

**DEWALT**

**100**  
YEARS

# ANCHORS & FASTENERS



SINCE  
**1924**

# BUYERS GUIDE

**MECHANICAL ANCHORS • ADHESIVE ANCHORS  
DIRECT FASTENING • SCREW FASTENERS • INSTALLATION TOOLS  
DUST MANAGEMENT • DESIGN SOFTWARE OPTIONS**

# DEWALT®



**DESIGN**



**COMPARE**



**DOCUMENT**



**ANCHOR**



**Mechanical**



**Adhesives**



**Cast-in-Place**

## STATE-OF-THE-ART STRUCTURAL DESIGN SOFTWARE

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■ SUITABLE □ MAY BE SUITABLE

		ICC-ES Code Recognition					
		ESR-4076	ESR-4076				
<b>CCN &amp; TRAK-IT® C5 PINS</b>	Stick-E Accessories	■	■				
	Wood to Steel						
	A36/A572 Steel		■ □				
	Plywood to Light Gauge Steel						
	Brick Masonry	□					
	Hollow Concrete Masonry	□	□				
	Grouted Concrete Masonry	□	□				
	Wood Sill Plate to Concrete						
	Lightweight Concrete On Metal Deck	■	■				
	Lightweight Concrete	■	■				
	High Strength / Concrete Precast Concrete		□ ■				
	Concrete	■	■				
	Length	3/4" – 2-1/4"	1/2"	.78" – 1-3/8"	3/4" – 1-1/2"	1/2" – 1-1/4"	0.68" – 1-3/8"
Diameter	0.102" – 0.145"	0.120"	0.102" – 0.120"	0.102" – 0.145"	0.120 – 0.145"	0.102" – 0.120"	-
	Page 96	Page 96	Page 96	Page 101	Page 101	Page 101	Page 97
	<b>CCN Straight Pins</b>	<b>CCN Steel Fasteners</b>	<b>CCN Specialty Fasteners</b>	<b>Trak-It® Concrete &amp; Masonry Pins</b>	<b>Trak-It® Steel Pins</b>	<b>Trak-It® Specialty Pins</b>	<b>STICK-E™ Assemblies</b>



■ SUITABLE □ MAY BE SUITABLE

SCREW FASTENER DESCRIPTION/TYPE	CONNECTION TYPE								FASTENER DIAMETER								HEAD STYLE								MATERIAL								PLATING/ COATING								AVAILABLE FEATURES							
	Standing Seam Roof Clips to Wood	Standing Seam Roof Clips to Steel	Aluminum Panel-to-Wood	Steel Panel-to-Wood	Wood-to-Aluminum	Wood-to-Steel	Miscellaneous Building Materials to Aluminum	Aluminum-to-Aluminum	Aluminum-to-Steel (dissimilar metals)	Miscellaneous Building Material to Steel	Steel-to-Steel	5/8"	1/2"	3/8"	5/16"	1/4"	#12	#10	#8	#6	Phillips Wafer head	Phillips Undercut Flat Head	Phillips Pancake Head	Phillips Pan Head	Hex Washer Head	Carbon Steel (Case Hardened)	Phillips Flat Head	Carbon Steel	Type 302/304 Stainless Steel	Aluminum Alloy	Zinc Plated	Stalgard	Stalgard SUB	Stalgard GB	Pre-Assembled EPDM Bonded Sealing Washer	Wings for Wood-to-Metal Applications	Pilot Point® for Wood-to-Metal Applications											
<b>DriIt®</b>	□	■				■			■	■				■	■	■	■	■	■	■	■	■	■	■	■										■	■	Page 119											
<b>Architectural Roof Clip Fasteners</b>		■							■	■						■	■	■	■			■	■	■												■	■	Page 136										
<b>Dri-Flex®</b>						■				■				■	■	■	■	■	■																		■	■	Page 123									
<b>Alumi-Flex®</b>										■				■	■	■	■	■	■																		■	■	Page 135									
<b>Bi-Flex®</b>																■	■	■	■																		■	■	Page 132									
<b>Tap-Fast®</b>																																					■	■	Page 138									
<b>Tap-Flex®</b>																																					■	■	Page 137									
<b>Fab-Lok®</b>																																					■	■	Page 139									

### WEDGE EXPANSION ANCHORS

#### Power-Stud®+ SD1

##### Description



The Power-Stud®+ SD1 anchor is a fully threaded, torque-controlled, zinc plated wedge expansion anchor designed for consistent performance in cracked and uncracked concrete and grouted concrete masonry.

##### Approvals



ICC-ES ESR-2818  
(Concrete)  
ESR-2966 (Masonry)

IBC & IRC 2021, 2018,  
2015, 2012

Recognition in cracked  
& uncracked concrete  
including seismic and wind  
loading  
(Category 1 Anchors)

Full FM & UL listings in  
product brochure or at  
[www.DEWALT.com](http://www.DEWALT.com)

##### Base Materials

Normal-weight concrete,  
Sand-lightweight concrete,  
Concrete over metal deck,  
Grouted concrete masonry  
(CMU)

##### Anchor Material

Zinc plated carbon steel  
body with expansion clip,  
nut and washer

\*For Power-Stud+ SD1:  
Less than the minimum stan-  
dard anchor length for strength  
design. Published length is the  
overall length of the anchor.  
Allow for fixture thickness plus  
one anchor diameter for the  
nut and washer thickness when  
selecting a length. Packaged  
with nuts and washers.

1/4" diameter Power-Stud+  
SD1 and Tie-Wire Power-Stud  
for uncracked concrete only.



#### POWER-STUD+ SD1 CARBON STEEL BODY & EXPANSION CLIP

CAT #	SIZE	THREAD LENGTH	PACK	CTN
7400SD1-PWR*	1/4" x 1-3/4"	3/4"	100	600
7402SD1-PWR	1/4" x 2-1/4"	1-1/4"	100	600
7404SD1-PWR	1/4" x 3-1/4"	2-1/4"	100	600
7410SD1-PWR*	3/8" x 2-1/4"	7/8"	50	300
7412SD1-PWR*	3/8" x 2-3/4"	1-3/8"	50	300
7413SD1-PWR	3/8" x 3"	1-5/8"	50	300
7414SD1-PWR	3/8" x 3-1/2"	2-1/8"	50	300
7415SD1-PWR	3/8" x 3-3/4"	2-3/8"	50	300
7416SD1-PWR	3/8" x 5"	3-5/8"	50	300
7417SD1-PWR	3/8" x 7"	5-5/8"	50	200
7420SD1-PWR*	1/2" x 2-3/4"	1"	50	200
7422SD1-PWR	1/2" x 3-3/4"	2"	50	200
7423SD1-PWR	1/2" x 4-1/2"	2-3/4"	50	200
7424SD1-PWR	1/2" x 5-1/2"	3-3/4"	50	150
7426SD1-PWR	1/2" x 7"	5-1/4"	25	100
7427SD1-PWR	1/2" x 8-1/2"	6-3/4"	25	100
7428SD1-PWR	1/2" x 10"	8-1/4"	25	100
7430SD1-PWR*	5/8" x 3-1/2"	1-1/2"	25	100
7432SD1-PWR	5/8" x 4-1/2"	2-1/2"	25	100
7433SD1-PWR	5/8" x 5"	3"	25	100
7434SD1-PWR	5/8" x 6"	4"	25	75
7436SD1-PWR	5/8" x 7"	5"	25	75
7438SD1-PWR	5/8" x 8-1/2"	6-1/2"	25	50
7439SD1-PWR	5/8" x 10"	8"	25	50
7440SD1-PWR*	3/4" x 4-1/4"	1-3/4"	20	60
7441SD1-PWR*	3/4" x 4-3/4"	2-1/4"	20	60
7442SD1-PWR	3/4" x 5-1/2"	3"	20	60
7444SD1-PWR	3/4" x 6-1/4"	3-3/4"	20	60
7446SD1-PWR	3/4" x 7"	4-1/2"	20	60
7448SD1-PWR	3/4" x 8-1/2"	6"	10	40
7449SD1-PWR	3/4" x 10"	7-1/2"	10	40
7451SD1-PWR	3/4" x 12"	9-1/2"	10	20
7450SD1-PWR*	7/8" x 6"	2-3/4"	10	40
7452SD1-PWR	7/8" x 8"	4-3/4"	10	40
7454SD1-PWR	7/8" x 10"	6-3/4"	10	20
7461SD1-PWR*	1" x 6"	2-3/8"	10	30
7463SD1-PWR	1" x 9"	5-3/8"	10	20
7465SD1-PWR	1" x 12"	8-3/8"	5	10
7473SD1-PWR	1-1/4" x 9"	4-3/4"	5	10
7475SD1-PWR	1-1/4" x 12"	7-3/4"	5	10



#### TIE-WIRE POWER-STUD

CAT #	SIZE	WIRE HOLE	MIN EMBED	PACK	CTN
7409SD1-PWR*	1/4" x 2"	9/32"	1-1/8"	100	600

**WEDGE EXPANSION ANCHORS**

**Power-Stud®+ SD2**

Description



The Power-Stud®+ SD2 anchor is a fully threaded, torque-controlled, zinc plated wedge expansion anchor with stainless steel expansion clip designed for premium performance in cracked and uncracked concrete and grouted concrete masonry.

Approvals



ICC-ES ESR-2502  
(Concrete)

IBC & IRC 2018, 2015,  
2012, 2009

Recognition in cracked  
& uncracked concrete  
including seismic and  
wind loading  
(Category 1 Anchors)

Full FM & UL listings in  
product brochure or at [www.DEWALT.com](http://www.DEWALT.com)

Base Materials

Normal-weight concrete,  
Sand-lightweight concrete,  
Concrete over metal deck,  
Grouted concrete masonry  
(CMU)

Anchor Material

Zinc Plated Carbon Steel  
Body hex nut and washer  
with 316 SS Expansion Clip



**POWER-STUD+ SD2 CARBON STEEL BODY & SS EXPANSION CLIP**

CAT #	SIZE	THREAD LENGTH	PACK	CTN
7413SD2-PWR	3/8" x 3"	1-5/8"	50	300
7414SD2-PWR	3/8" x 3-1/2"	2-1/4"	50	300
7415SD2-PWR	3/8" x 3-3/4"	2-1/2"	50	300
7416SD2-PWR	3/8" x 5"	3-3/4"	50	300
7422SD2-PWR	1/2" x 3-3/4"	2-1/8"	50	200
7423SD2-PWR	1/2" x 4-1/2"	2-7/8"	50	200
7424SD2-PWR	1/2" x 5-1/2"	3-7/8"	50	150
7426SD2-PWR	1/2" x 7"	5-3/8"	25	100
7427SD2-PWR	1/2" x 8-1/2"	6-7/8"	25	100
7435SD2-PWR	5/8" x 4-3/4"	2-7/8"	25	100
7433SD2-PWR	5/8" x 5"	3-1/8"	25	100
7434SD2-PWR	5/8" x 5"	4-1/8"	25	75
7436SD2-PWR	5/8" x 7"	5-1/8"	25	75
7438SD2-PWR	5/8" x 8-1/2"	6-5/8"	25	50
7442SD2-PWR	3/4" x 5-1/2"	3-1/4"	20	60
7444SD2-PWR	3/4" x 6-1/4"	4"	20	60
7446SD2-PWR	3/4" x 7"	4-3/4"	20	60
7448SD2-PWR	3/4" x 8-1/2"	6-1/4"	10	40



### WEDGE EXPANSION ANCHORS

#### Power-Stud®+ SD4

##### Description



The Power-Stud®+ SD4 is a fully threaded, torque-controlled, 304 stainless steel wedge expansion anchor designed for consistent performance in cracked and uncracked concrete and grouted concrete masonry.

##### Approvals



ICC-ES ESR-2502  
(Concrete)

IBC & IRC 2021, 2018,  
2015, 2012

Recognition in cracked  
& uncracked concrete  
including seismic and wind  
loading  
(Category 1 Anchors)

##### Base Materials

Normal-weight concrete,  
Sand-lightweight concrete,  
Grouted concrete masonry  
(CMU)

##### Anchor Material

SD4: Type 304  
stainless steel body with  
300 series washer and  
Type 316 stainless steel  
expansion clip and nut

\*For Power-Stud+ SD4:  
Less than the minimum stan-  
dard anchor length for strength  
design. Published length is the  
overall length of the anchor.  
Allow for fixture thickness plus  
one anchor diameter for the  
nut and washer thickness when  
selecting a length. Packaged  
with nuts and washers.

<sup>†</sup>Domestically manufactured  
anchors include "USA" in the  
catalog number.

1/4" diameter Power-Stud+  
SD4 for uncracked concrete  
only.



#### POWER-STUD+ SD4 (304 SS)

CAT # STANDARD	CAT # DOMESTIC <sup>†</sup>	SIZE	THREAD LENGTH	PACK	CTN
7300SD4-PWR*	—	1/4" x 1-3/4"	3/4"	100	600
7302SD4-PWR	—	1/4" x 2-1/4"	1-1/4"	100	600
7304SD4-PWR	7304SD4USA-PWR	1/4" x 3-1/4"	2-1/4"	100	600
—	7310SD4USA-PWR*	3/8" x 2-1/4"	7/8"	50	300
7313SD4-PWR	7313SD4USA-PWR	3/8" x 3"	1-5/8"	50	300
7315SD4-PWR	7315SD4USA-PWR	3/8" x 3-3/4"	2-3/8"	50	300
7316SD4-PWR	7316SD4USA-PWR	3/8" x 5"	3-5/8"	50	300
—	7317SD4USA-PWR	3/8" x 7"	3/8" x 7"	50	200
—	7320SD4USA-PWR*	1/2" x 2-3/4"	1"	50	200
7322SD4-PWR	7322SD4USA-PWR	1/2" x 3-3/4"	2"	50	200
7323SD4-PWR	7323SD4USA-PWR	1/2" x 4-1/2"	2-3/4"	50	200
7324SD4-PWR	7324SD4USA-PWR	1/2" x 5-1/2"	3-3/4"	50	150
7326SD4-PWR	7326SD4USA-PWR	1/2" x 7"	5-1/4"	25	100
—	7330SD4USA-PWR*	5/8" x 3-1/2"	1-1/2"	25	100
—	7332SD4USA-PWR	5/8" x 4-1/2"	2-1/2"	25	100
7333SD4-PWR	7333SD4USA-PWR	5/8" x 5"	3"	25	100
7334SD4-PWR	7334SD4USA-PWR	5/8" x 6"	4"	25	75
—	7336SD4USA-PWR	5/8" x 7"	4"	25	75
7338SD4-PWR	7338SD4USA-PWR	5/8" x 8-1/2"	6-1/2"	25	50
—	7340SD4USA-PWR*	3/4" x 4-1/4"	1-7/8"	20	60
—	7341SD4USA-PWR*	3/4" x 4-3/4"	2-3/8"	20	60
7342SD4-PWR	7342SD4USA-PWR	3/4" x 5-1/2"	3-1/8"	20	60
—	7344SD4USA-PWR	3/4" x 6-1/4"	3-7/8"	20	60
—	7346SD4USA-PWR	3/4" x 7"	4-5/8"	20	60
7348SD4-PWR	7348SD4USA-PWR	3/4" x 8-1/2"	6-1/8"	10	40
7349SD4-PWR	7349SD4USA-PWR	3/4" x 10"	7-5/8"	10	40



## WEDGE EXPANSION ANCHORS

### Power-Stud<sup>®</sup>+ SD6

#### Description



The Power-Stud<sup>®</sup>+ SD6 anchor is a fully threaded, torque-controlled, 316 stainless steel wedge expansion anchor designed for consistent performance in cracked and uncracked concrete and grouted concrete masonry.

#### Approvals



ICC-ES ESR-2502 (Concrete)

IBC & IRC 2021, 2018, 2015, 2012

Recognition in cracked & uncracked concrete including seismic and wind loading (Category 1 Anchors)

#### Base Materials

Normal-weight concrete, Sand-lightweight concrete, Grouted concrete masonry (CMU)

#### Anchor Material

SD6: Type 316 stainless steel anchor body expansion clip washer and nut

\*For Power-Stud+ SD6: Less than the minimum standard anchor length for strength design. Published length is the overall length of the anchor. Allow for fixture thickness plus one anchor diameter for the nut and washer thickness when selecting a length. Packaged with nuts and washers.

<sup>†</sup>Domestically manufactured anchors include "USA" in the catalog number.

1/4" diameter Power-Stud+ SD6 for uncracked concrete only.



#### POWER-STUD+ SD6 (316SS)

CAT # STANDARD	CAT # DOMESTIC <sup>†</sup>	SIZE	THREAD LENGTH	PACK	CTN
7602SD6-PWR	—	1/4" x 2-1/4"	1-1/4"	100	600
7604SD6-PWR	7604SD6USA-PWR	1/4" x 3-1/4"	2-1/4"	100	600
7610SD6-PWR*	7610SD6USA-PWR*	3/8" x 2-1/4"	7/8"	50	300
7612SD6-PWR	7612SD6USA-PWR	3/8" x 2-3/4"	1-3/8"	50	300
7613SD6-PWR	7613SD6USA-PWR	3/8" x 3"	1-5/8"	50	300
7614SD6-PWR	7613SD6USA-PWR	3/8" x 3-1/2"	2-1/8"	50	300
7615SD6-PWR	7615SD6USA-PWR	3/8" x 3-3/4"	2-3/8"	50	300
7616SD6-PWR	7616SD6USA-PWR	3/8" x 5"	3-5/8"	50	300
7617SD6-PWR	7617SD6USA-PWR	3/8" x 7"	5-5/8"	50	200
7620SD6-PWR*	7620SD6USA-PWR*	1/2" x 2-3/4"	1"	50	200
7622SD6-PWR	7622SD6USA-PWR	1/2" x 3-3/4"	2"	50	200
7623SD6-PWR	7623SD6USA-PWR	1/2" x 4-1/2"	2-3/4"	50	200
7624SD6-PWR	7624SD6USA-PWR	1/2" x 5-1/2"	3-3/4"	50	150
7626SD6-PWR	7626SD6USA-PWR	1/2" x 7"	5-1/4"	25	100
7630SD6-PWR*	7630SD6USA-PWR*	5/8" x 3-1/2"	1-1/2"	25	100
7632SD6-PWR	7632SD6USA-PWR	5/8" x 4-1/2"	2-1/2"	25	100
7633SD6-PWR	7633SD6USA-PWR	5/8" x 5"	3"	25	100
7634SD6-PWR	7634SD6USA-PWR	5/8" x 6"	4"	25	75
7636SD6-PWR	7636SD6USA-PWR	5/8" x 7"	5"	25	75
7638SD6-PWR	7638SD6USA-PWR	5/8" x 8-1/2"	6-1/2"	25	50
7640SD6-PWR*	7640SD6USA-PWR*	3/4" x 4-1/4"	1-7/8"	20	60
7641SD6-PWR*	7641SD6USA-PWR*	3/4" x 4-3/4"	2-3/8"	20	60
7642SD6-PWR	7642SD6USA-PWR	3/4" x 5-1/2"	3-1/8"	20	60
7644SD6-PWR	7644SD6USA-PWR	3/4" x 6-1/4"	3-7/8"	20	60
7646SD6-PWR	7646SD6USA-PWR	3/4" x 7"	4-5/8"	20	60
7648SD6-PWR	7648SD6USA-PWR	3/4" x 8-1/2"	6-1/8"	10	40
7649SD6-PWR	—	3/4" x 10"	7-5/8"	10	40



**DCH416X2**  
60V MAX<sup>†</sup> 1-1/4 in.  
Brushless Cordless SDS PLUS  
Rotary Hammer Kit

### WEDGE EXPANSION ANCHORS

#### Power-Stud®+ HD5

##### Description



The Power-Stud® HD5 anchor is a fully threaded, torque-controlled, hot-dipped galvanized wedge expansion anchor designed for use in concrete and grouted concrete masonry.

##### Base Materials

Normal-weight concrete, Grouted concrete masonry (CMU)

##### Anchor Material

Hot-dip galvanized carbon steel body nut and washer  
Type 304 stainless steel expansion clip  
Zinc galvanized according to ASTM A 153 Class C or D



#### HOT-DIP GALVANIZED POWER-STUD

CAT #	SIZE	THREAD LENGTH	PACK	CTN
7713HD5-PWR	3/8" x 3"	1-1/2"	50	300
7715HD5-PWR	3/8" x 3-3/4"	2-3/8"	50	300
7716HD5-PWR	3/8" x 5"	3-1/2"	50	300
7717HD5-PWR	3/8" x 7"	5-1/2"	50	200
7720HD5-PWR	1/2" x 2-3/4"	1"	50	200
7722HD5-PWR	1/2" x 3-3/4"	2"	50	200
7723HD5-PWR	1/2" x 4-1/2"	2-3/4"	50	200
7724HD5-PWR	1/2" x 5-1/2"	3-3/4"	50	150
7726HD5-PWR	1/2" x 7"	5-1/4"	25	100
7730HD5-PWR	5/8" x 3-1/2"	1-1/2"	25	100
7733HD5-PWR	5/8" x 5"	3"	25	100
7734HD5-PWR	5/8" x 6"	4"	25	75
7738HD5-PWR	5/8" x 8-1/2"	6-1/2"	25	50
7741HD5-PWR	3/4" x 4-3/4"	2-1/4"	20	60
7742HD5-PWR	3/4" x 5-1/2"	3"	20	60
7746HD5-PWR	3/4" x 7"	4-1/2"	20	60
7748HD5-PWR	3/4" x 8-1/2"	6"	10	40

# DEWALT

## PERFORM PROTECT

DEWALT'S PERFORM & PROTECT™ line of tools is designed to provide a high level of one or more of the following: control dust containment or low vibration without sacrificing performance.

## YOUR FIRST LINE OF DEFENSE.

DUST

CONTROL

VIBRATION

[DeWALT.com/PERFORMANDPROTECT](http://DeWALT.com/PERFORMANDPROTECT)



**WEDGE EXPANSION ANCHORS**

**Power-Stud® - 304 Stainless**

Description



The Power-Stud® anchor is a fully threaded, torque-controlled, 304 stainless steel wedge expansion anchor designed for use in concrete and grouted concrete masonry.

Approvals



Full UL listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)

If your job site requires ICC-ESR compliance reference page 14 and 15 for Power-Stud+ SD4/SD6 anchor options.

Base Materials

Normal-weight concrete, Lightweight concrete, Grouted concrete masonry (CMU)

Anchor Material

304 stainless steel body with 300 series expansion clip hex nut and washer

The published length is the overall length of the anchor. Allow for fixture thickness plus one anchor diameter for the nut and washer thickness when selecting a length.



**TYPE 304 STAINLESS STEEL POWER-STUD**

CAT #	SIZE	THREAD LENGTH	PACK	CTN
07300-PWR	1/4" x 1-3/4"	3/4"	100	500
07302-PWR	1/4" x 2-1/4"	1-1/4"	100	500
07304-PWR	1/4" x 3-1/4"	2-1/4"	100	500
07310-PWR	3/8" x 2-1/4"	1-1/4"	50	250
07312-PWR	3/8" x 2-3/4"	1-5/8"	50	250
07313-PWR	3/8" x 3"	1-7/8"	50	250
07314-PWR	3/8" x 3-1/2"	2-3/8"	50	250
07315-PWR	3/8" x 3-3/4"	2-5/8"	50	250
07316-PWR	3/8" x 5"	3-1/8"	50	250
07320-PWR	1/2" x 2-3/4"	1-3/8"	50	200
07322-PWR	1/2" x 3-3/4"	2-3/8"	50	200
07323-PWR	1/2" x 4-1/2"	3-1/8"	50	200
07324-PWR	1/2" x 5-1/2"	4-1/8"	50	150
07326-PWR	1/2" x 7"	5-5/8"	25	100
07330-PWR	5/8" x 3-1/2"	2"	25	100
07332-PWR	5/8" x 4-1/2"	3"	25	100
07333-PWR	5/8" x 5"	3-1/2"	25	100
07334-PWR	5/8" x 6"	4-1/2"	25	75
07336-PWR	5/8" x 7"	5-1/2"	25	75
07338-PWR	5/8" x 8-1/2"	7"	25	75
07340-PWR	3/4" x 4-1/4"	2-3/8"	20	60
07341-PWR	3/4" x 4-3/4"	2-7/8"	20	60
07342-PWR	3/4" x 5-1/2"	3-5/8"	20	60
07344-PWR	3/4" x 6-1/4"	4-3/8"	20	60
07346-PWR	3/4" x 7"	5-1/8"	20	60
07348-PWR	3/4" x 8-1/2"	6-5/8"	10	40
07349-PWR	3/4" x 10"	8-1/8"	10	30
07352-PWR	7/8" x 8"	4-3/4"	10	40
07361-PWR	1" x 6"	2-3/8"	10	30
07363-PWR	1" x 9"	5-3/8"	10	30
07365-PWR	1" x 12"	8-3/8"	5	15



### WEDGE EXPANSION ANCHORS

#### Power-Stud® - 316 Stainless

##### Description



The Power-Stud® anchor is a fully threaded, torque-controlled, 316 Stainless Steel wedge expansion anchor designed for use in concrete and grouted concrete masonry.

##### Approvals



Full UL listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)

If your job site requires ICC-ESR compliance reference page 14 and 15 for Power-Stud+ SD4/SD6 anchor options.

##### Base Materials

Normal-weight concrete, Lightweight concrete, Grouted concrete masonry (CMU)

##### Anchor Material

316 stainless steel body expansion clip hex nut and washer

The published length is the overall length of the anchor. Allow for fixture thickness plus one anchor diameter for the nut and washer thickness when selecting a length.



#### TYPE 316 STAINLESS STEEL POWER-STUD

CAT #	SIZE	THREAD LENGTH	PACK	CTN
07600-PWR	1/4" x 1-3/4"	3/4"	100	500
07602-PWR	1/4" x 2-1/4"	1-1/4"	100	500
07604-PWR	1/4" x 3-1/4"	2-1/4"	100	500
07610-PWR	3/8" x 2-1/4"	1-1/4"	50	250
07612-PWR	3/8" x 2-3/4"	1-5/8"	50	250
07613-PWR	3/8" x 3"	1-7/8"	50	250
07614-PWR	3/8" x 3-1/2"	2-3/8"	50	250
07615-PWR	3/8" x 3-3/4"	2-5/8"	50	250
07616-PWR	3/8" x 5"	3-1/8"	50	250
07620-PWR	1/2" x 2-3/4"	1-3/8"	50	200
07622-PWR	1/2" x 3-3/4"	2-3/8"	50	200
07623-PWR	1/2" x 4-1/2"	3-1/8"	50	200
07624-PWR	1/2" x 5-1/2"	4-1/8"	50	150
07626-PWR	1/2" x 7"	5-5/8"	25	100
07630-PWR	5/8" x 3-1/2"	2"	25	100
07332-PWR	5/8" x 4-1/2"	3"	25	100
07633-PWR	5/8" x 5"	3-1/2"	25	100
07634-PWR	5/8" x 6"	4-1/2"	25	75
07636-PWR	5/8" x 7"	5-1/2"	25	75
07638-PWR	5/8" x 8-1/2"	7"	25	75
07641-PWR	3/4" x 4-3/4"	2-7/8"	20	60
07642-PWR	3/4" x 5-1/2"	3-5/8"	20	60
07644-PWR	3/4" x 6-1/4"	4-3/8"	20	60
07646-PWR	3/4" x 7"	5-1/8"	20	60
07648-PWR	3/4" x 8-1/2"	6-5/8"	10	40



# HEAVY DUTY UNDERCUT ANCHORS



## CCU+™ CRITICAL CONNECTION UNDERCUT

When critical mechanical anchor connections are required consider the DEWALT® Critical Connection Undercut Anchor (CCU+™). The CCU+™ anchor range combined with Hollow Stop Bits, Hollow Undercutting Bits, 60V MAX\* rotary hammers and dust extractors, meet OSHA Table 1 compliance in a fully cordless system. Available in 3 steel grades and Made in the USA\*\* for Buy America Act construction projects.



\*System is compliant to the Exposure Control Methods described in Table 1 of 29 CFR 1926.1153 when outlined components are operating and maintained in accordance to manufacturer's instructions.  
\*\*CCU+ Anchors are 100% domestically produced and qualify under FHWA as Made In the USA.



### UNDERCUT ANCHORS

#### CCU+™

##### Description



The CCU+™ is a post-installed bottom-bearing structural anchor designed for static, dynamic and seismic loading in the tension zone of both cracked and uncracked concrete. The CCU+™ keys into the base material with minimal expansive forces allowing for close edge distance and anchor spacing, similar to a cast-in-place headed stud.

##### Approvals



ICC-ES ESR-4810  
(Concrete)

IBC & IRC 2021, 2018  
2015, 2012

Recognition in cracked & uncracked concrete including seismic and wind loading (Category 1 Anchors)

##### Base Materials

Normal-weight concrete,  
Lightweight concrete

##### Anchor Material

Zinc plated A36 carbon steel zinc plated high strength A193 Grade B7 steel type 316 stainless steel



#### A36 CARBON STEEL, B7 CARBON STEEL, 316 STAINLESS EXTERNALLY THREADED CLASS 2

A36 CARBON STEEL CAT #	B7 CARBON STEEL CAT #	316 STAINLESS STEEL CAT #	ANCHOR TYPE	SIZE	DRILL HOLE DIA.	PACK
DFM1311050	DFM1371050	DFM1361050	PS	3/8" x 6"	11/16"	20
DFM1311550	DFM1371550	DFM1361550	TB	3/8" x 6"	11/16"	20
DFM1311100	DFM1371100	DFM1361100	PS	1/2" x 7-1/2"	13/16"	12
DFM1311600	DFM1371600	DFM1361600	TB	1/2" x 7-1/2"	13/16"	12
DFM1311150	DFM1371150	DFM1361150	PS	1/2" x 8-1/4"	13/16"	12
DFM1311650	DFM1371650	DFM1361650	TB	1/2" x 8-1/4"	13/16"	12
DFM1311200	DFM1371200	DFM1361200	PS	5/8" x 10-3/4"	1"	10
DFM1311700	DFM1371700	DFM1361700	TB	5/8" x 10-3/4"	1"	10
DFM1311250	DFM1371250	DFM1361250	PS	5/8" x 11-1/2"	1"	10
DFM1311750	DFM1371750	DFM1361750	TB	5/8" x 11-1/2"	1"	10
DFM1311300	DFM1371300	DFM1361300	PS	3/4" x 14"	1-1/4"	6
DFM1311800	DFM1371800	DFM1361800	TB	3/4" x 14"	1-1/4"	6
DFM1311350	DFM1371350	DFM1361350	PS	3/4" x 16"	1-1/4"	6
DFM1311850	DFM1371850	DFM1361850	TB	3/4" x 16"	1-1/4"	6

PS = Preset Version TB = Thrulob Version

\*For rotary hammer drill connector options designated drill bits can be considered for use with a DW5891 SDS-Max to SDS-Plus adapter (e.g. HUCB and UCB for 5/8-inch nominal anchor size).

CCU+ anchors are 100% domestically produced and qualify under FHWA as Made In the USA.



**UNDERCUT ANCHORS**

**CCU+™ Accessories**

Description



CCU+™ Accessories are tools used to properly install and set CCU+™ anchors.



**SETTING SLEEVES (MANUAL)**

CAT #	FITS ANCHOR SIZE	USABLE LENGTH	PACK
DFX313805	3/8"	5"	1
DFX311210	1/2"	5"	1
DFX315815	5/8"	5-1/4"	1
DFX313420	3/4"	7"	1



**SETTING SLEEVES (POWERED)**

CAT #	FITS ANCHOR SIZE	USABLE LENGTH	SHANK TYPE	PACK
DFX313825	3/8"	2-3/4"	SDS-PLUS	1
DFX311230	1/2"	3-3/4"	SDS-PLUS	1
DFX315835	5/8"	4-3/4"	SDS-MAX	1
DFX313440	3/4"	6-1/2"	SDS-MAX	1



**HOLLOW STOP BITS (HSB)**

CAT #	FITS ANCHOR SIZE	DRILL DEPTH	SHANK TYPE	PACK
DFX11380	11/16"	4-1/4"	SDS-PLUS	1
DFX11120	13/16"	5-3/8"	SDS-PLUS	1
DFX11580	1"	8"	SDS-MAX	1
DFX11340	1-1/4"	10-5/8"	SDS-MAX	1

\*For rotary hammer drill connector options designated drill bits can be considered for use with a DW5891 SDS-Max to SDS-Plus adapter (e.g. HUCB and UCB for 5/8-inch nominal anchor size).

### UNDERCUT ANCHORS

#### CCU+™ Accessories

Description

CCU+™ Accessories are tools used to properly install and set CCU+™ anchors.



#### UNDERCUT BITS (UCB)

CAT #	NOMINAL DRILL BIT DIAMETER	MAX HOLE DEPTH	SHANK TYPE	PACK
DFX21381	11/16"	6"	SDS-PLUS	1
DFX21121	13/16"	8"	SDS-PLUS	1
DFX21581*	1"	11"	SDS-PLUS	1
DFX21341	1-1/4"	15-1/4"	SDS-MAX	1



#### HOLLOW UNDERCUT BITS (HUCB)

CAT #	NOMINAL DRILL BIT DIAMETER	MAX HOLE DEPTH	SHANK TYPE	PACK
DFX21380	11/16"	6"	SDS-PLUS	1
DFX21120	13/16"	8"	SDS-PLUS	1
DFX21580*	1"	11"	SDS-PLUS	1
DFX21340	1-1/4"	15-1/4"	SDS-MAX	1



#### REPLACEMENT BOW JAWS FOR UNDERCUT BITS

CAT #	NOMINAL STOP BIT DIAMETER	COMPATIBLE WITH		PACK
		HUCB	UCB	
DFX213807	11/16"	DFX21380	–	1
DFX213805	11/16"	–	DFX21381	1
DFX211212	13/16"	DFX21120	–	1
DFX211210	13/16"	–	DFX21121	1
DFX215817	1"	DFX21580	–	1
DFX215815	1"	–	DFX21581	1
DFX213422	1-1/4"	DFX21340	–	1
DFX213420	1-1/4"	–	DFX21341	1

\*For rotary hammer drill connector options designated drill bits can be considered for use with a DW5891 SDS-Max to SDS-Plus adapter (e.g. HUCB and UCB for 5/8-inch nominal anchor size).

**SLEEVE ANCHORS**

**Power-Bolt® +**

Description



The Power-Bolt+ is a torque controlled heavy duty sleeve style anchor designed for consistent performance in cracked and uncracked concrete.

Approvals



ICC-ES ESR-3260 (Concrete); 1/2", 5/8" & 3/4" IBC & IRC 2021, 2018 2015, 2012

Recognition in cracked & uncracked concrete including seismic and wind loading (Category 1 Anchors)

Base Materials

Normal-weight concrete, Lightweight concrete

Anchor Material

Carbon steel Grade 8 bolt (equivalent)

\*Less than the minimum standard anchor length for strength design or not included in ESR-3260. The published size includes the diameter and the length which is measured from below the washer to the end of the anchor. Allow for fixture thickness when selecting a length.



**CARBON STEEL HEX HEAD POWER-BOLT+**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
6902SD-PWR	1/4" x 1-3/4"	1/4"	100	600
6906SD-PWR	1/4" x 3"	1/4"	100	600
6911SD-PWR	3/8" x 1-7/8"	3/8"	50	300
6910SD-PWR	3/8" x 2-1/4"	3/8"	50	300
6913SD-PWR	3/8" x 3"	3/8"	50	300
6914SD-PWR	3/8" x 3-1/2"	3/8"	50	300
6916SD-PWR	3/8" x 4"	3/8"	50	300
6930SD-PWR*	1/2" x 2-3/4"	1/2"	50	200
6932SD-PWR	1/2" x 3-1/2"	1/2"	50	200
6934SD-PWR	1/2" x 4-3/4"	1/2"	25	150
6936SD-PWR	1/2" x 5-3/4"	1/2"	25	150
6940SD-PWR*	5/8" x 3"	5/8"	20	120
6942SD-PWR	5/8" x 4"	5/8"	15	90
6944SD-PWR	5/8" x 5"	5/8"	15	90
6945SD-PWR	5/8" x 6"	5/8"	15	60
6947SD-PWR	5/8" x 8-1/2"	5/8"	10	40

**CARBON STEEL HEX HEAD POWER-BOLT+**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
6950SD-PWR	3/4" x 3-1/4"	1/4"	15	90
6952SD-PWR	3/4" x 4-1/2"	3/4"	10	60
6954SD-PWR	3/4" x 5-1/4"	3/4"	10	50
6956SD-PWR	3/4" x 7-1/4"	3/4"	10	40
6957SD-PWR	3/4" x 8-1/4"	3/4"	10	40

**DCH614X2**  
60V MAX<sup>1</sup> 1-3/4 In.  
Brushless Cordless SDS MAX  
Rotary Hammer Kit



### SLEEVE ANCHORS

#### Lok-Bolt AS®

##### Description



The Lok-Bolt AS® is a sleeve anchor designed for use in concrete or masonry base materials. They are available in multiple head styles for numerous applications.

##### Base Materials

Normal-weight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Brick masonry, Stone

##### Anchor Material

Carbon steel and stainless steel

Hex Nut Lok-Bolt: Published length measured from below the washer to the end of the anchor.

Acorn Nut Lok-Bolt: The published length is measured from below the washer to the end of the anchor.



#### HEX NUT LOK-BOLT AS CARBON STEEL

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
05005S-PWR	5/16" x 1-1/2"	5/16"	100	600
05010S-PWR	5/16" x 2-3/8"	5/16"	100	500
05015S-PWR	3/8" x 1-7/8"	3/8"	50	300
05020S-PWR	3/8" x 3"	3/8"	50	250
05022S-PWR	3/8" x 4"	3/8"	50	250
05025S-PWR	1/2" x 2-1/2"	1/2"	25	150
05030S-PWR	1/2" x 3"	1/2"	25	150
05034S-PWR	1/2" x 3-3/4"	1/2"	25	150
05033S-PWR	1/2" x 5-1/4"	1/2"	25	125
05032S-PWR	1/2" x 6"	1/2"	10	50
05035S-PWR	5/8" x 2-1/2"	5/8"	25	125
05038S-PWR	5/8" x 3"	5/8"	25	100
05040S-PWR	5/8" x 4-1/4"	5/8"	10	60
05045S-PWR	5/8" x 5-3/4"	5/8"	10	50
05050S-PWR	3/4" x 2-3/4"	3/4"	10	60
05055S-PWR	3/4" x 4-1/4"	3/4"	10	40
05060S-PWR	3/4" x 6-1/4"	3/4"	10	30

#### HEX NUT LOK-BOLT AS 304 STAINLESS STEEL

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
06152S-PWR	3/8" x 1-7/8"	3/8"	50	300
06153S-PWR	3/8" x 3"	3/8"	50	250
06157S-PWR	1/2" x 3"	1/2"	25	150
06160S-PWR	1/2" x 3-3/4"	1/2"	25	150
06164S-PWR	5/8" x 4-1/4"	5/8"	10	60
06168S-PWR	3/4" x 4-1/4"	3/4"	10	40



#### ACORN NUT LOK-BOLT AS CARBON STEEL

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
05125S-PWR	1/4" x 5/8"	1/4"	100	1000
05150S-PWR	1/4" x 1-3/8"	1/4"	100	600
05175S-PWR	1/4" x 2-1/4"	1/4"	100	600

#### ACORN NUT LOK-BOLT AS 304 STAINLESS STEEL

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
06150S-PWR	1/4" x 1-3/8"	1/4"	100	600

The published length is measured from below the washer to the end of the anchor.



#### ROUND HEAD LOK-BOLT AS CARBON STEEL

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
05205S-PWR	1/4" x 1-3/8"	1/4"	100	1000
05215S-PWR	1/4" x 3"	1/4"	100	600
05240S-PWR	3/8" x 3-3/4"	3/8"	50	250

#### ROUND HEAD LOK-BOLT AS 304 STAINLESS STEEL

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
06180S-PWR	1/4" x 2-1/4"	1/4"	100	600

**SLEEVE ANCHORS**

**Lok-Bolt AS®**

Description



The Lok-Bolt AS® is a sleeve anchor designed for use in concrete or masonry base materials. They are available in multiple head styles for numerous applications.

Base Materials

Normal-weight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Brick masonry, Stone

Anchor Material

Carbon steel and stainless steel

Combo and Threshold Flat Head Lok-Bolt: These parts do not have a compression ring.



**COMBO FLAT HEAD LOK-BOLT AS CARBON STEEL**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
05310S-PWR	1/4" x 2-1/4"	1/4"	100	600
05315S-PWR	1/4" x 3"	1/4"	100	600
05320S-PWR	1/4" x 4"	1/4"	100	600
05325S-PWR	1/4" x 5-1/4"	1/4"	100	600
05330S-PWR	5/16" x 2-1/4"	5/16"	100	600
05340S-PWR	3/8" x 2-3/4"	3/8"	50	300
05345S-PWR	3/8" x 4"	3/8"	50	250
05350S-PWR	3/8" x 5"	3/8"	50	250
05360S-PWR	3/8" x 6"	3/8"	50	250

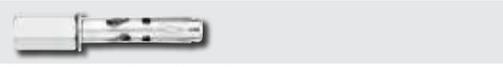
**COMBO FLAT HEAD LOK-BOLT AS 304 STAINLESS STEEL**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
06170S-PWR	1/4" x 2-1/4"	1/4"	100	600
06172S-PWR	1/4" x 3"	1/4"	100	600
06174S-PWR	3/8" x 4"	3/8"	50	250
06175S-PWR	3/8" x 5"	3/8"	50	250
06176S-PWR	3/8" x 6"	3/8"	50	250



**THRESHOLD FLAT HEAD LOK-BOLT AS**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
05500S-PWR	1/4" x 2"	1/4"	100	600



**ROD HANGER LOK-BOLT AS CARBON STEEL**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
05810S-PWR	1/4" x 1-1/2"	5/16"	50	300
05815S-PWR	3/8" x 1-7/8"	3/8"	50	300
05825S-PWR	1/2" x 2-1/4"	1/2"	25	150



**TIE-WIRE LOK-BOLT AS**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
05700S-PWR	5/16" x 1-1/2"	5/16"	100	600



**LOK-BOLT AS EXTENDERS CARBON STEEL**

CAT #	SIZE	PACK	CTN
05684-PWR	3/8" x 1-1/4"	50	500

### SLEEVE ANCHORS

#### Power-Bolt®

##### Description

The Power-Bolt® is a heavy duty sleeve style, self-locking anchor which is vibration resistant and removable. It is available with a finished hex head or flat head with a hex key insert and can be considered for use in concrete, block, brick, or stone.

##### Approvals



Full UL listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)

##### Base Materials

Normal-weight concrete, Lightweight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Brick masonry, Stone

##### Anchor Material

Type 304 stainless steel and carbon steel (flat head)

Published length is measured from under the washer to the end of the anchor.



#### 304 STAINLESS STEEL HEX HEAD POWER-BOLT

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
05902-PWR	1/4" x 1-3/4"	1/4"	100	600
05906-PWR	1/4" x 3"	1/4"	100	600
05910-PWR	3/8" x 2-1/4"	3/8"	50	300
05914-PWR	3/8" x 3-1/2"	3/8"	50	300
05916-PWR	3/8" x 4"	3/8"	50	300
05930-PWR	1/2" x 2-3/4"	1/2"	50	200
05934-PWR	1/2" x 4-3/4"	1/2"	25	150



#### CARBON STEEL FLAT HEAD POWER-BOLT

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
06981-PWR	3/8" x 3-3/4"	3/8"	50	300
06982-PWR	3/8" x 5"	3/8"	50	250

#### CARBON STEEL FLAT HEAD POWER-BOLT

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
06983-PWR	3/8" x 6"	3/8"	50	250
06984-PWR	1/2" x 5"	1/2"	25	125
06987-PWR	5/8" x 5-1/2"	5/8"	15	90



**DCH263R2**  
20V MAX 1-1/8 in.  
Brushless Cordless SDS PLUS  
D-Handle Rotary Hammer Kit

**DUST X+™**  
**ANCHOR INSTALLATION SYSTEM**



**DESIGNED TO FAST-TRACK  
ANCHOR INSTALLATION AND  
REDUCE DUST EXPOSURE.**

Using the DeWALT Hollow Bit™ and dust extractor with SDS rotary hammers creates an OSHA-compliant (1926.1153) solution for dust control. The Hollow Bit™ simultaneously extracts dust to clean holes while drilling. For agility on the job site go cordless with DeWALT's offering of battery-powered hammer drills dust extractors and Portable Power Stations.™

**DUST EXTRACTORS**



DWV010 8 Gallon  
HEPA/RRP Dust  
Extractor

DWV015 10 Gallon  
Wet/Dry HEPA/RRP  
Dust Extractor

DCV585  
60V MAX\* Dust  
Extractor

**SDS MAX ROTARY HAMMERS**



DCH416 60V MAX\*  
Brushless 1-1/4"  
SDS PLUS Rotary  
Hammer

DCH614 60V MAX\*  
Brushless 1-3/4"  
MAX Combination Rotary  
Hammer

\*With respect to 60V MAX\* Maximum initial battery voltage (measured without a workload) is 60 volts. Nominal voltage is 54.

### SCREW ANCHORS

#### Screw-Bolt™ +

##### Description



The Screw-Bolt™+ anchor is a one piece, heavy duty screw anchor. It is simple to install, easy to identify, and fully removable. Anchor diameter equals drill bit diameter using standard ANSI drill bits.

##### Approvals



ICC-ES ESR-3889  
(Concrete) ESR-4042  
(Masonry)

IBC & IRC 2021, 2018,  
2015, 2012

Recognition in cracked  
& uncracked concrete  
including seismic and  
wind loading  
(Category 1 Anchors)

##### Base Materials

Normal-weight concrete,  
Lightweight concrete,  
Concrete over steel deck,  
Grouted concrete masonry  
(CMU), Brick masonry

##### Anchor Material

Carbon steel



#### CARBON STEEL HEX HEAD

CAT #	SIZE	SOCKET SIZE	PACK	CTN
PFM1411000	1/4" x 1-1/4"	7/16"	100	600
PFM1411020	1/4" x 1-3/4"	7/16"	100	600
PFM1411060	1/4" x 2-1/4"	7/16"	100	600
PFM1411080	1/4" x 2-5/8"	7/16"	100	500
PFM1411100	1/4" x 3"	7/16"	100	500
PFM1411160	3/8" x 1-3/4"	9/16"	50	300
PFM1411220	3/8" x 2-1/2"	9/16"	50	300
PFM1411240	3/8" x 3"	9/16"	50	250
PFM1411280	3/8" x 4"	9/16"	50	250
PFM1411300	3/8" x 5"	9/16"	50	250
PFM1411320	3/8" x 6"	9/16"	50	150
PFM1411340	1/2" x 2"	3/4"	50	200
PFM1411360	1/2" x 2-1/2"	3/4"	50	200
PFM1411380	1/2" x 3"	3/4"	50	150
PFM1411420	1/2" x 4"	3/4"	50	150
PFM1411460	1/2" x 5"	3/4"	25	100
PFM1411480	1/2" x 6"	3/4"	25	75
PFM1411520	1/2" x 8"	3/4"	25	100
PFM1411540	5/8" x 3"	15/16"	25	100
PFM1411580	5/8" x 4"	15/16"	25	100
PFM1411600	5/8" x 5"	15/16"	25	75
PFM1411640	5/8" x 6"	15/16"	25	75
PFM1411680	5/8" x 8"	15/16"	25	50
PFM1411700	3/4" x 3"	1-1/8"	20	60
PFM1411720	3/4" x 4"	1-1/8"	20	60
PFM1411760	3/4" x 5"	1-1/8"	20	60
PFM1411800	3/4" x 6"	1-1/8"	20	60
PFM1411840	3/4" x 8"	1-1/8"	10	40
PFM1411880	3/4" x 10"	1-1/8"	10	20



**SCREW ANCHORS**

**Screw-Bolt™+**

Description



The Screw-Bolt™+ anchor is a one piece, heavy duty screw anchor. It is simple to install, easy to identify, and fully removable. Anchor diameter equals drill bit diameter using standard ANSI drill bits.

Approvals



ICC-ES ESR-3889  
(Concrete) ESR-4042  
(Masonry)



IBC & IRC 2021, 2018,  
2015, 2012



Recognition in cracked & uncracked concrete including seismic and wind loading (Category 1 Anchors)

Base Materials

Normal-weight concrete,  
Lightweight concrete,  
Concrete over steel deck,  
Grouted concrete masonry  
(CMU), Brick masonry

Anchor Material

Carbon steel



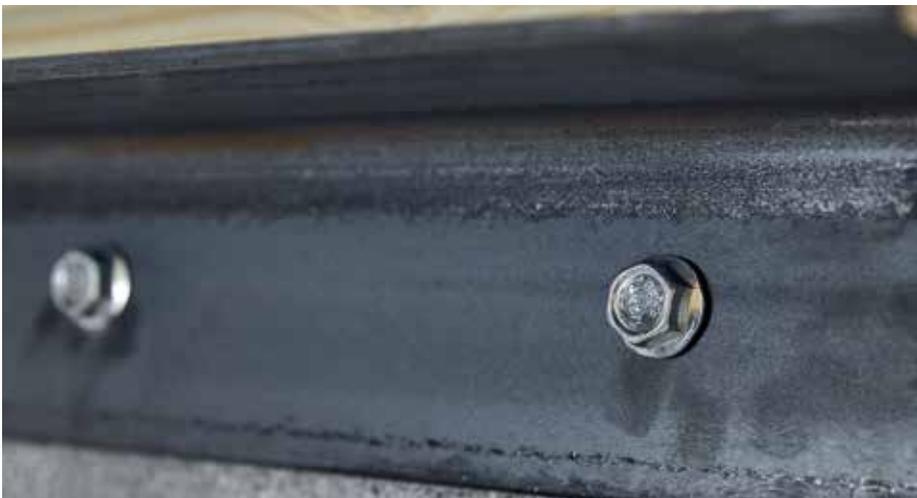
**CARBON STEEL FLAT HEAD**

CAT #	SIZE	DRIVER BIT	BIT SIZE	PACK	CTN
PFM1411105	1/4" x 3"	DWATX30IR2-Z	T30	100	500
PFM1411225	3/8" x 2-1/2"	PFM1411SKT50	T50	50	300
PFM1411245	3/8" x 3"	PFM1411SKT50	T50	50	250
PFM1411285	3/8" x 4"	PFM1411SKT50	T50	50	250
PFM1411385	1/2" x 3"	PFM1411SKT55	T55	50	150
PFM1411425	1/2" x 4"	PFM1411SKT55	T55	50	150
PFM1411465	1/2" x 5"	PFM1411SKT55	T55	25	100



**CARBON STEEL HEX HEAD MECHANICALLY GALVANIZED**

CAT #	SIZE	SOCKET SIZE	PACK	CTN
PFM1461240	3/8" x 3"	9/16"	50	250
PFM1461280	3/8" x 4"	9/16"	50	250
PFM1461300	3/8" x 5"	9/16"	50	250
PFM1461320	3/8" x 6"	9/16"	50	150
PFM1461420	1/2" x 4"	3/4"	50	150
PFM1461460	1/2" x 5"	3/4"	25	100
PFM1461480	1/2" x 6"	3/4"	25	75
PFM1461520	1/2" x 8"	3/4"	25	100
PFM1461600	5/8" x 5"	15/16"	25	75
PFM1461640	5/8" x 6"	15/16"	25	75
PFM1461680	5/8" x 8"	15/16"	25	50
PFM1461800	3/4" x 6"	1-1/8"	20	60
PFM1461850	3/4" x 8"	1-1/8"	10	40



### SCREW ANCHORS

#### 316 Stainless Steel Wedge-Bolt™

##### Description

The 316 Stainless Steel Wedge-Bolt™ is a one piece, heavy duty screw anchor designed for use in concrete and CMU where a higher level of corrosion resistance is desired.



##### Approvals

Tested in accordance with ASTM E488 AC106 criteria and AC193 criteria

##### Base Materials

Normal-weight concrete, Lightweight concrete, Grouted concrete masonry (CMU), Brick masonry

##### Anchor Material

316 Stainless steel



#### 316 STAINLESS STEEL FINISHED HEX WASHER HEAD

CAT #	ANCHOR SIZE	PACK	CTN
07870-PWR	1/4" x 2"	100	600
07872-PWR	1/4" x 3"	100	500
07876-PWR	1/4" x 4"	100	500
07878-PWR	1/4" x 5"	100	500
07880-PWR	3/8" x 2-1/2"	50	300
07882-PWR	3/8" x 3"	50	250
07884-PWR	3/8" x 4"	50	250
07886-PWR	3/8" x 5"	50	250
07888-PWR	1/2" x 3"	50	150
07890-PWR	1/2" x 4"	50	150
07892-PWR	1/2" x 5"	25	100
07894-PWR	1/2" x 6"	25	75

CAT #	ANCHOR SIZE	SUGGESTED WEDGE-BIT		
		SDS-PLUS	SDS-MAX	STRAIGHT SHANK
07870-PWR	1/4" x 2"	01312-PWR	–	01370-PWR
07872-PWR	1/4" x 3"	01314-PWR	–	01372-PWR
07876-PWR	1/4" x 4"	01314-PWR	–	01372-PWR
07878-PWR	1/4" x 5"	01315-PWR	–	–
07880-PWR	3/8" x 2-1/2"	01316-PWR	–	01380-PWR
07882-PWR	3/8" x 3"	01316-PWR	–	01380-PWR
07884-PWR	3/8" x 4"	01316-PWR	–	01380-PWR
07886-PWR	3/8" x 5"	01318-PWR	01354-PWR	–
07888-PWR	1/2" x 3"	01320-PWR	01354-PWR	01390-PWR
07890-PWR	1/2" x 4"	01320-PWR	01354-PWR	01390-PWR
07892-PWR	1/2" x 5"	01322-PWR	01354-PWR	01394-PWR
07894-PWR	1/2" x 6"	01322-PWR	01354-PWR	01394-PWR



**SCREW ANCHORS**

**UltraCon+<sup>®</sup>**

Description



The UltraCon+<sup>®</sup> is a complete family of screw anchors for light to medium duty applications in concrete, masonry block, brick, and wood base materials.

Approvals



ICC-ES ESR-3068  
(Concrete)

ICC-ES ESR-3196  
(Masonry-CMU)

ICC-ES ESR-3042  
(Wood-to-Wood)

ICC-ES ESR-3213  
(Chemically Treated Lumber)

Miami-Dade NOA  
Florida Building Code

Base Materials

Normal-weight concrete, Lightweight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Solid brick masonry, Wood

Anchor Material

Carbon Steel

\*Sizes which are less than the minimum standard anchor length for strength design.



**CARBON STEEL FINISHED BLUE HEX WASHER HEAD**

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM12700*	3/16" x 1-1/4"	5/32"	100
DFM12700B	3/16" x 1-1/4"	5/32"	5,000
DFM12702*	3/16" x 1-3/4"	5/32"	100
DFM12702B*	3/16" x 1-3/4"	5/32"	3,000
DFM12704	3/16" x 2-1/4"	5/32"	100
DFM12704B	3/16" x 2-1/4"	5/32"	2,000
DFM12706	3/16" x 2-3/4"	5/32"	100
DFM12706B	3/16" x 2-3/4"	5/32"	1,500
DFM12708	3/16" x 3-1/4"	5/32"	100
DFM12708B	3/16" x 3-1/4"	5/32"	1,000
DFM12710	3/16" x 3-3/4"	5/32"	100
DFM12710B	3/16" x 3-3/4"	5/32"	1,000
DFM12712	3/16" x 4"	5/32"	100
DFM12712B	3/16" x 4"	5/32"	1,000
DFM12715*	1/4" x 1"	3/16"	100
DFM12720*	1/4" x 1-1/4"	3/16"	100
DFM12720B*	1/4" x 1-1/4"	3/16"	2,000
DFM12722*	1/4" x 1-3/4"	3/16"	100
DFM12722B*	1/4" x 1-3/4"	3/16"	2,000
DFM12724	1/4" x 2-1/4"	3/16"	100
DFM12724B	1/4" x 2-1/4"	3/16"	1,500
DFM12726	1/4" x 2-3/4"	3/16"	100
DFM12726B	1/4" x 2-3/4"	3/16"	1,000
DFM12728	1/4" x 3-1/4"	3/16"	100
DFM12728B	1/4" x 3-1/4"	3/16"	1,000
DFM12730	1/4" x 3-3/4"	3/16"	100
DFM12730B	1/4" x 3-3/4"	3/16"	500
DFM12732	1/4" x 4"	3/16"	100
DFM12732B	1/4" x 4"	3/16"	500
DFM12734	1/4" x 5"	3/16"	100
DFM12734B	1/4" x 5"	3/16"	500

### SCREW ANCHORS

#### UltraCon+®

##### Description

The UltraCon+® is a complete family of screw anchors for light to medium duty applications in concrete, masonry block, brick, and wood base materials.



##### Approvals



ICC-ES ESR-3068  
(Concrete)  
ICC-ES ESR-3196  
(Masonry-CMU)  
ICC-ES ESR-3042  
(Wood-to-Wood)  
ICC-ES ESR-3213  
(Chemically Treated Lumber)  
Miami-Dade NOA  
Florida Building Code

##### Base Materials

Normal-weight concrete, Lightweight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Solid brick masonry, Wood

##### Anchor Material

Carbon Steel  
  
\*Sizes which are less than the minimum standard anchor length for strength design.



**CARBON STEEL FINISHED BLUE T25 STAR DRIVE FLAT HEAD**

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM12740S	3/16" x 1-1/4"	5/32"	100
DFM12740SB	3/16" x 1-1/4"	5/32"	5,000
DFM12742S	3/16" x 1-3/4"	5/32"	100
DFM12742SB	3/16" x 1-3/4"	5/32"	3,000
DFM12744S	3/16" x 2-1/4"	5/32"	100
DFM12744SB	3/16" x 2-1/4"	5/32"	2,500
DFM12746S	3/16" x 2-3/4"	5/32"	100
DFM12746SB	3/16" x 2-3/4"	5/32"	1,500
DFM12748S	3/16" x 3-1/4"	5/32"	100
DFM12748SB	3/16" x 3-1/4"	5/32"	1,000
DFM12750S	3/16" x 3-3/4"	5/32"	100
DFM12750SB	3/16" x 3-3/4"	5/32"	1,000
DFM12752S	3/16" x 4"	5/32"	100
DFM12752SB	3/16" x 4"	5/32"	1,000
DFM12760S	1/4" x 1-1/4"	3/16"	100
DFM12760SB	1/4" x 1-1/4"	3/16"	2,500
DFM12762S	1/4" x 1-3/4"	3/16"	100
DFM12762SB	1/4" x 1-3/4"	3/16"	2,500
DFM12764S	1/4" x 2-1/4"	3/16"	100
DFM12764SB	1/4" x 2-1/4"	3/16"	1,500
DFM12766S	1/4" x 2-3/4"	3/16"	100
DFM12766SB	1/4" x 2-3/4"	3/16"	1,000
DFM12768S	1/4" x 3-1/4"	3/16"	100
DFM12768SB	1/4" x 3-1/4"	3/16"	1,000
DFM12770S	1/4" x 3-3/4"	3/16"	100
DFM12770SB	1/4" x 3-3/4"	3/16"	500
DFM12772S	1/4" x 4"	3/16"	100
DFM12772SB	1/4" x 4"	3/16"	500
DFM12774S	1/4" x 5"	3/16"	100
DFM12776S	1/4" x 6"	3/16"	100



**SCREW ANCHORS**

**UltraCon+<sup>®</sup>**

Description



The UltraCon+<sup>®</sup> is a complete family of screw anchors for light to medium duty applications in concrete, masonry block, brick, and wood base materials.

Approvals



ICC-ES ESR-3068 (Concrete)

ICC-ES ESR-3196 (Masonry-CMU)

ICC-ES ESR-3042 (Wood-to-Wood)

ICC-ES ESR-3213 (Chemically Treated Lumber)

Miami-Dade NOA Florida Building Code

Base Materials

Normal-weight concrete, Lightweight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Solid brick masonry, Wood

Anchor Material

Carbon Steel

\*Sizes which are less than the minimum standard anchor length for strength design.



**CARBON STEEL FINISHED WHITE HEX WASHER HEAD**

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM2ELD200*	3/16" x 1-1/4"	5/32"	5,000
DFM2ELD210*	3/16" x 1-3/4"	5/32"	3,000
DFM2ELD220	3/16" x 2-1/4"	5/32"	2,500
DFM2ELD230	3/16" x 2-3/4"	5/32"	1,500
DFM2ELD250*	1/4" x 1-1/4"	3/16"	2,500
DFM2ELD195*	1/4" x 1-3/4"	3/16"	2,000
DFM2ELD205	1/4" x 2-1/4"	3/16"	1,500
DFM2ELD215	1/4" x 2-3/4"	3/16"	1,000
DFM2ELD225	1/4" x 3-1/4"	3/16"	1,000
DFM2ELD235	1/4" x 3-3/4"	3/16"	500
DFM2ELD245	1/4" x 4"	3/16"	500
DFM2ELD255	1/4" x 5"	3/16"	500
DFM2ELD265	1/4" x 6"	3/16"	500



**CARBON STEEL FINISHED WHITE T25 STAR DRIVE FLAT HEAD**

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM2ELD320S	3/16" x 1-1/4"	5/32"	5,000
DFM2ELD330S	3/16" x 1-3/4"	5/32"	3,000
DFM2ELD340S	3/16" x 2-1/4"	5/32"	2,500
DFM2ELD350S	3/16" x 2-3/4"	5/32"	1,500
DFM2ELD360S	3/16" x 3-1/4"	5/32"	1,000
DFM2ELD370S	3/16" x 3-3/4"	5/32"	1,000
DFM2ELD385S	1/4" x 1-1/4"	3/16"	2,500
DFM2ELD386S	1/4" x 1-3/4"	3/16"	2,000
DFM2ELD387S	1/4" x 2-1/4"	3/16"	1,500
DFM2ELD388S	1/4" x 2-3/4"	3/16"	1,000
DFM2ELD389S	1/4" x 3-1/4"	3/16"	1,000



**CARBON STEEL FINISHED WHITE HEX WASHER FLANGE HEAD**

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM2ELD270*	1/4" x 1-3/4"	3/16"	2,000
DFM2ELD275*	1/4" x 1-3/4"	3/16"	1,500
DFM2ELD285	1/4" x 2-1/4"	3/16"	1,000
DFM2ELD295	1/4" x 2-3/4"	3/16"	1,000
DFM2ELD305	1/4" x 3-1/4"	3/16"	500

### SCREW ANCHORS

#### UltraCon+®

##### Description



The UltraCon+® is a complete family of screw anchors for light to medium duty applications in concrete, masonry block, brick, and wood base materials.

##### Approvals



ICC-ES ESR-3068  
(Concrete)  
ICC-ES ESR-3196  
(Masonry-CMU)  
ICC-ES ESR-3042  
(Wood-to-Wood)  
ICC-ES ESR-3213  
(Chemically Treated Lumber)  
Miami-Dade NOA  
Florida Building Code

##### Base Materials

Normal-weight concrete,  
Lightweight concrete,  
Grouted concrete masonry  
(CMU), Hollow concrete  
masonry (CMU), Solid brick  
masonry, Wood

##### Anchor Material

Carbon Steel  
  
\*Sizes which are less than the  
minimum standard anchor  
length for strength design.



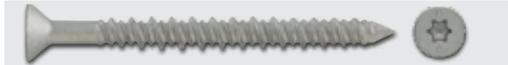
#### CARBON STEEL FINISHED WHITE T25 STAR DRIVE FLAT TRIM HEAD

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM2ELD400S	1/4" x 1-3/4"	3/16"	2,000
DFM2ELD410S	1/4" x 2-1/4"	3/16"	1,500
DFM2ELD420S	1/4" x 2-3/4"	3/16"	1,000
DFM2ELD430S	1/4" x 3-1/4"	3/16"	1,000
DFM2ELD440S	1/4" x 3-3/4"	3/16"	500
DFM2ELD450S	1/4" x 4"	3/16"	500



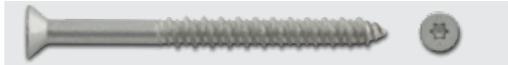
#### CARBON STEEL FINISHED SILVER HEX WASHER HEAD

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM2ELG340*	1/4" x 1-1/4"	3/16"	2,500
DFM2ELG341*	1/4" x 1-3/4"	3/16"	2,000
DFM2ELG371	1/4" x 2-1/4"	3/16"	1,500
DFM2ELG401	1/4" x 2-3/4"	3/16"	1,000
DFM2ELG431	1/4" x 3-1/4"	3/16"	1,000



#### CARBON STEEL FINISHED SILVER T25 STAR DRIVE FLAT HEAD

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM2ELG521S	3/16" x 1-1/4"	5/32"	5,000
DFM2ELG551S	3/16" x 1-3/4"	5/32"	3,000
DFM2ELG581S	3/16" x 2-1/4"	5/32"	2,500
DFM2ELG611S	3/16" x 2-3/4"	5/32"	1,500
DFM2ELG612S	3/16" x 2-3/4"	5/32"	1,500
DFM2ELG641S	3/16" x 3-3/4"	5/32"	1,000
DFM2ELG671S	3/16" x 3-3/4"	5/32"	1,000



#### CARBON STEEL FINISHED SILVER T25 STAR DRIVE FLAT TRIM HEAD

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM2ELG770S	1/4" x 1-1/4"	3/16"	2,500
DFM2ELG771S	1/4" x 1-3/4"	3/16"	2,000
DFM2ELG801S	1/4" x 2-1/4"	3/16"	1,500
DFM2ELG831S	1/4" x 2-3/4"	3/16"	1,000
DFM2ELG861S	1/4" x 3-1/4"	3/16"	1,000
DFM2ELG891S	1/4" x 3-3/4"	3/16"	500
DFM2ELG921S	1/4" x 4"	3/16"	500

**SCREW ANCHORS**

**UltraCon+<sup>®</sup>**

Description



The UltraCon+<sup>®</sup> is a complete family of screw anchors for light to medium duty applications in concrete, masonry block, brick, and wood base materials.

Approvals



ICC-ES ESR-3068  
(Concrete)

ICC-ES ESR-3196  
(Masonry-CMU)

ICC-ES ESR-3042  
(Wood-to-Wood)

ICC-ES ESR-3213  
(Chemically Treated Lumber)

Miami-Dade NOA  
Florida Building Code

Base Materials

Normal-weight concrete, Lightweight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Solid brick masonry, Wood

Anchor Material

Carbon Steel

\*Sizes which are less than the minimum standard anchor length for strength design.

**ULTRAICON+<sup>®</sup> INSTALLATION KIT**

	CAT #	DESCRIPTION
	DW5366	5/32" and 3/16" SDS+ Drill Bits, 1/4" and 5/16" Nutsetters, T25 and T30 Star Drive Bits, Phillips Flathead Adapter, Percussion Adapter, Drive Sleeve, and 1/8" Allen Wrench



**CARBON STEEL FINISHED SILVER HEX WASHER FLANGE HEAD**

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM2ELC145*	1/4" x 1-3/4"	3/16"	1,500
DFM2ELG510*	1/4" x 1-3/4"	3/16"	1,500
DFM2ELC151	1/4" x 2-1/4"	3/16"	1,000
DFM2ELG512	1/4" x 2-1/4"	3/16"	1,000
DFM2ELC160	1/4" x 2-3/4"	3/16"	1,000
DFM2ELC170	1/4" x 3-1/4"	3/16"	1,000



**CARBON STEEL FINISHED BRONZE HEX WASHER HEAD**

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM2ELE465	1/4" x 4"	3/16"	500



**CARBON STEEL FINISHED BRONZE T25 STAR DRIVE FLAT TRIM HEAD**

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM2ELG832S	1/4" x 2-3/4"	3/16"	1,000
DFM2ELG862S	1/4" x 3-1/4"	3/16"	1000
DFM2ELG892S	1/4" x 3-3/4"	3/16"	500



**CARBON STEEL FINISHED BRONZE T25 STAR DRIVE FLAT HEAD**

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM2ELG612S	3/16" x 2-3/4"	5/32"	1,500



**ULTRAICON+ STRAIGHT SHANK BIT**

CAT #	SIZE
DFX153255	5/32" x 5-1/2"
DFX131645	3/16" x 4-1/2"
DFX131675	3/16" x 7-1/2"



**ULTRAICON+ HEX SDS+ BIT**

CAT #	SIZE
DW5381	5/32" x 7"
DW5382	3/16" x 7"

### SCREW ANCHORS

#### UltraCon®

##### Description



The UltraCon® fastening system is a complete family of screw anchors for light to medium duty applications in concrete and masonry block base materials. The UltraCon® is available in 5/16" diameter which provides increased shear and tensile strength to meet the needs of more demanding applications.

##### Approvals



Miami-Dade NOA  
Florida Building Code

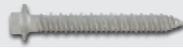


##### Base Materials

Normal-weight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Wood

##### Anchor Material

Carbon steel



#### CARBON STEEL STALGARD SILVER FINISHED HEX WASHER HEAD

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM5ELG481	5/16" x 1-3/4"	1/4"	1,000
DFM5ELG486	5/16" x 2-1/4"	1/4"	1,000
DFM5ELG491	5/16" x 2-3/4"	1/4"	500
DFM5ELG496	5/16" x 3-1/4"	1/4"	500
DFM5ELG501	5/16" x 3-3/4"	1/4"	500
DFM5ELG506	5/16" x 4"	1/4"	500
DFM5ELG511	5/16" x 5"	1/4"	250
DFM5ELG516	5/16" x 6"	1/4"	250



#### CARBON STEEL STALGARD SILVER FINISHED HEX WASHER TRIM HEAD

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM5ELG482	5/16" x 1-3/4"	1/4"	1,000
DFM5ELG487	5/16" x 2-1/4"	1/4"	1,000
DFM5ELG492	5/16" x 2-3/4"	1/4"	500
DFM5ELG497	5/16" x 3-1/4"	1/4"	500
DFM5ELG502	5/16" x 3-3/4"	1/4"	500



#### CARBON STEEL STALGARD SILVER FINISHED T30 STAR DRIVE FLAT HEAD

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM5ELG941S	5/16" x 2-1/4"	1/4"	1,000
DFM5ELG948S	5/16" x 2-3/4"	1/4"	500
DFM5ELG960S	5/16" x 3-1/4"	1/4"	500
DFM5ELG979S	5/16" x 4"	1/4"	500
DFM5ELG992S	5/16" x 5"	1/4"	250
DFM5ELG998S	5/16" x 6"	1/4"	250



#### CARBON STEEL STALGARD SILVER FINISHED T30 STAR DRIVE FLAT OVERSIZED HEAD

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM5ELG945S	5/16" x 2-1/4"	1/4"	1,000
DFM5ELG955S	5/16" x 2-3/4"	1/4"	500
DFM5ELG965S	5/16" x 3-1/4"	1/4"	500
DFM5ELG972S	5/16" x 3-3/4"	1/4"	500
DFM5ELG976S	5/16" x 4"	1/4"	500
DFM5ELG991S	5/16" x 5"	1/4"	250



#### CARBON STEEL STALGARD SILVER FINISHED T30 STAR DRIVE FLAT OVERSIZED HEAD

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM5ELG203S	5/16" x 3"	1/4"	50
DFM5ELG204S	5/16" x 4"	1/4"	50
DFM5ELG205S	5/16" x 5"	1/4"	50
DFM5ELG206S	5/16" x 6"	1/4"	50

**SCREW ANCHORS**

**UltraCon<sup>®</sup> SS4**

Description



The UltraCon<sup>®</sup> SS4 anchor is a 410 stainless steel screw anchor for light to medium duty applications in concrete and masonry block base materials. UltraCon<sup>®</sup> SS4 anchors feature a Stalgard coating and provide enhanced corrosion resistance over carbon steel fasteners.

Approvals



**FBC**  
FLORIDA  
BUILDING  
CODE

Miami-Dade NOA  
Florida Building Code

Base Materials

Normal-weight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU)

Anchor Material

410 Stainless Steel



**410 STAINLESS STEEL STALGARD SILVER FINISHED HEX WASHER HEAD**

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM4EUH310	1/4" x 1-1/4"	3/16"	100
DFM4EUH315	1/4" x 1-3/4"	3/16"	100
DFM4EUH325	1/4" x 2-1/4"	3/16"	100
DFM4EUH335	1/4" x 2-3/4"	3/16"	100
DFM4EUH345	1/4" x 3-1/4"	3/16"	100
DFM4EUH355	1/4" x 3-3/4"	3/16"	100
DFM4EUH365	1/4" x 4"	3/16"	100
DFM4EUH375	1/4" x 5"	3/16"	100
DFM4EUH385	1/4" x 6"	3/16"	100



**410 STAINLESS STEEL STALGARD SILVER FINISHED T25 STAR DRIVE FLAT HEAD**

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM4EUF310S	1/4" x 1-1/4"	3/16"	100
DFM4EUF315S	1/4" x 1-3/4"	3/16"	100
DFM4EUF325S	1/4" x 2-1/4"	3/16"	100
DFM4EUF335S	1/4" x 2-3/4"	3/16"	100
DFM4EUF345S	1/4" x 3-1/4"	3/16"	100
DFM4EUF355S	1/4" x 3-3/4"	3/16"	100
DFM4EUF365S	1/4 x 4"	3/16"	100



**ULTRACON+ STRAIGHT SHANK BIT**

CAT #	SIZE
DFX153255	5/32" x 5-1/2"
DFX131645	3/16" x 4-1/2"
DFX131675	3/16" x 7-1/2"



**ULTRACON+ HEX SDS+ BIT**

CAT #	SIZE
DW5381	5/32" x 7"
DW5382	3/16" x 7"

### SCREW ANCHORS

#### Crete-Flex®

##### Description

The Crete-Flex® anchor is a 410 stainless steel screw anchor for light to medium duty applications in concrete and masonry block base materials. Crete-Flex® anchors feature a Stalgard coating and provide enhanced corrosion resistance over carbon steel fasteners.



##### Approvals

Miami-Dade NOA  
Florida Building Code



##### Base Materials

Normal-weight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Wood

##### Anchor Material

410 Stainless Steel



#### 410 STAINLESS STEEL STALGARD SILVER FINISHED HEX WASHER HEAD

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM4EMH500	3/16" x 1-1/4"	5/32"	100
DFM4EMH510	3/16" x 1-3/4"	5/32"	100
DFM4EMH530	3/16" x 2-1/4"	5/32"	100
DFM4EMH550	3/16" x 2-3/4"	5/32"	100
DFM4EMF310	#14 x 1-1/4"	7/32"	100
DFM4EMF330	#14 x 1-3/4"	7/32"	100
DFM4EMF350	#14 x 2-1/4"	7/32"	100
DFM4EMF370	#14 x 2-3/4"	7/32"	100
DFM4EMF390	#14 x 3-1/4"	7/32"	100
DFM4EMF410	#14 x 3-3/4"	7/32"	100
DFM4EMF430	#14 x 4"	7/32"	100
DFM4EMF450	#14 x 5"	7/32"	100
DFM4EMF470	#14 x 6"	7/32"	100



#### 410 STAINLESS STEEL STALGARD SILVER FINISHED HEX WASHER FLANGE HEAD

CAT #	SIZE	DRILL BIT DIA.	CTN
DFM4EMF340	#14 x 1-3/4"	7/32"	100
DFM4EMF360	#14 x 2-1/4"	7/32"	100



#### 410 STAINLESS STEEL STALGARD SILVER FINISHED T25 STAR DRIVE FLAT TRIM HEAD

CAT #	SIZE	DRILL BIT DIA.	CTN
DFM4EMF510S	#14 x 1-3/4"	7/32"	100
DFM4EMF530S	#14 x 2-1/4"	7/32"	100
DFM4EMF550S	#14 x 2-3/4"	7/32"	100



#### DRILL BITS

CAT #	DESCRIPTION
DFX153255	5/32" x 5-1/2" ULTRAICON+ STRAIGHT SHANK BIT
DW5381	5/32" x 7" ULTRAICON+ SDS PLUS BIT
DW5410	7/32" x 6" SDS PLUS 2-CUTTER BIT
DW5412	7/32" x 10" SDS PLUS 2-CUTTER BIT

**SCREW ANCHORS**

**Crete-Flex®**

Description



The Crete-Flex® anchor is a 410 stainless steel screw anchor for light to medium duty applications in concrete and masonry block base materials. Crete-Flex® anchors feature a Stalgard coating and provide enhanced corrosion resistance over carbon steel fasteners.

Approvals



Miami-Dade NOA  
Florida Building Code

Base Materials

Normal-weight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Wood

Anchor Material

Carbon steel



**410 STAINLESS STEEL STALGARD  
SILVER FINISHED T25 STAR DRIVE FLAT HEAD**

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM4EMF610S	3/16" x 1-1/4"	5/32"	100
DFM4EMF620S	3/16" x 1-3/4"	5/32"	100
DFM4EMF630S	3/16" x 2-1/4"	5/32"	100
DFM4EMF640S	3/16" x 2-3/4"	5/32"	100
DFM4EMF650S	3/16" x 3-1/4"	5/32"	100
DFM4EMF690S	#14 x 1-1/4"	7/32"	100
DFM4EMF710S	#14 x 1-3/4"	7/32"	100
DFM4EMF730S	#14 x 2-1/4"	7/32"	100
DFM4EMF750S	#14 x 2-3/4"	7/32"	100
DFM4EMF770S	#14 x 3-1/4"	7/32"	100
DFM4EMF790S	#14 x 3-3/4"	7/32"	100
DFM4EMF810S	#14 x 4"	7/32"	100
DFM4EMF830S	#14 x 5"	7/32"	100
DFM4EMF850S	#14 x 6"	7/32"	100



**DRILL BITS**

CAT #	DESCRIPTION
DFX153255	5/32" x 5-1/2" ULTRAON+ STRAIGHT SHANK BIT
DW5381	5/32" x 7" ULTRAON+ SDS PLUS HEX BIT
DW5410	7/32" x 6" SDS PLUS 2-CUTTER BIT
DW5412	7/32" x 10" SDS PLUS 2-CUTTER BIT



### SCREW ANCHORS

#### Aggre-Gator®

##### Description



The Aggre-Gator® is a 300 Stainless Steel bi-metal screw anchor for light to medium duty applications in concrete and masonry block base materials. Aggre-Gator® anchors provide excellent corrosion resistance in demanding applications, such as those in exposed environments.

##### Approvals



Miami-Dade NOA  
High Velocity  
Hurricane Zone  
Florida Building Code

##### Base Materials

Normal-weight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Solid brick masonry, wood

##### Anchor Material

Bi-Metal 300 Series  
Stainless Steel



#### 300 STAINLESS STEEL STALGARD GB SILVER FINISHED HEX WASHER HEAD

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM3EML300	1/4" x 1-1/4"	3/16"	50
DFM3EML315	1/4" x 1-3/4"	3/16"	50
DFM3EML325	1/4" x 2-1/4"	3/16"	50
DFM3EML335	1/4" x 2-3/4"	3/16"	50
DFM3EML345	1/4" x 3-1/4"	3/16"	50
DFM3EML365	1/4" x 4"	3/16"	50



#### TFH TRIM FIT FLATHEAD T25 STAR DRIVE

CAT #	SIZE	DRILL BIT DIA.	PACK
DFM3EMM300S	1/4" x 1-1/4"	3/16"	50
DFM3EMM310S	1/4" x 1-3/4"	3/16"	50
DFM3EMM320S	1/4" x 2-1/4"	3/16"	50
DFM3EMM330S	1/4" x 2-3/4"	3/16"	50
DFM3EMM340S	1/4" x 3-1/4"	3/16"	50
DFM3EMM360S	1/4" x 4"	3/16"	50



#### ULTRACON+ STRAIGHT SHANK BIT

CAT #	SIZE
DFX131645	3/16" x 4-1/2"
DFX131675	3/16" x 7-1/2"



#### ULTRACON+ HEX SDS+ DRIVER BIT

CAT #	SIZE
DW5382	3/16" x 7"

#### INSTALLATION KIT

CAT #	DESCRIPTION
DW5366	5/32" AND 3/16" SDS+ DRILL BITS, 1/4" AND 5/16" NUTSETTERS, T25 AND T30 STAR DRIVE BITS, PHILLIPS FLATHEAD ADAPTER, PERCUSSION ADAPTER, DRIVE SLEEVE, AND 1/8" ALLEN WRENCH

**ROD HANGING SYSTEMS**

**Hangermate<sup>®</sup>+ for Concrete**

Description



The Hangermate<sup>®</sup>+ concrete screw is a rod hanging anchor designed for consistent performance in cracked concrete and seismic conditions for use in attaching fire protection systems, ventilation systems, electrical conduit, pipe hanging and cable trays.

Approvals



ICC-ES ESR-3889 (Concrete)

IBC & IRC 2021, 2018, 2015, 2012

Recognition in cracked & uncracked concrete including seismic and wind loading (Category 1 Anchors)

Full FM listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)

Base Materials

Normal-weight concrete, Lightweight concrete, Concrete over steel deck, Hollow core concrete

Anchor Material

Carbon steel



**HANGERMATE+ FOR CONCRETE - INTERNALLY THREADED - VERTICAL**

CAT #	ROD DIA.	1/4" HEX DRIVER	DESCRIPTION	PACK	CTN
PFM2211100	1/4"	PFM1491050	1/4" x 1-5/8"	25	125
PFM2211200	3/8"	PFM1491100	1/4" x 1-5/8"	25	125
PFM2211250	3/8"	PFM1491100	1/4" x 2-1/2"	25	125
PFM2211260	3/8"	PFM1491100	3/8" x 1-5/8"	25	125
PFM2211270	3/8"	PFM1491100	3/8" x 2"	25	125
PFM2211280	1/2"	-	3/8" x 2"	25	125



**HANGERMATE+ FOR CONCRETE - EXTERNALLY THREADED - VERTICAL**

CAT #	ROD DIA.	SOCKET	DESCRIPTION	PACK	CTN
PFM1421000	3/8"	DWMT19052B	1/4" x 1-5/8"	25	125
PFM1421050	3/8"	DWMT19052B	1/4" x 2-1/2"	25	125

**ROD HANGING SYSTEMS**

**Hangermate<sup>®</sup> for Concrete**

Description



The Hangermate<sup>®</sup> concrete screw is a rod hanging anchor designed for attaching fire protection systems, ventilation systems, electrical conduit, pipe hanging and cable trays.

Approvals



Full FM listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)

Base Materials

Normal-weight concrete, Lightweight concrete, Concrete over steel deck

Anchor Material

Carbon steel



**HANGERMATE BASIC FOR CONCRETE INTERNALLY THREADED - VERTICAL**

CAT #	ROD DIA.	1/4" HEX DRIVER	DESCRIPTION	PACK	CTN
PFM2217171	1/4"	PFM1491050	1/4" x 1-1/4"	100	600
PFM2217173	3/8"	PFM1491100	1/4" x 1-1/2"	100	600



**HANGERMATE FOR CONCRETE - INTERNALLY THREADED - PIVOT**

CAT #	ROD DIA.	1/4" HEX DRIVER	DESCRIPTION	PACK	CTN
PFM2281300	3/8"	PFM2201250	1/4" x 2"	25	125

**OTHER ACCESSORIES: HANGERMATE FOR CONCRETE**

CAT #	DESCRIPTION	PACK	CTN
PFM2201050	3/8" TO 1/2" ADAPTOR <sup>1</sup>	25	125

<sup>1</sup>The 3/8" to 1/2" adapter has a 3/8-16 external thread and a 1/2-13 internal thread.

### ROD HANGING SYSTEMS

#### Hangermate® for Steel

##### Description



HangerMate® for steel are rod hanging anchors designed for attaching threaded rod for applications such as pipe hanging, fire protection, electrical conduit and cable-tray applications into steel base materials.

##### Approvals



Full FM & UL listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)

##### Base Materials

Steel Purlins and Beams

##### Anchor Material

Carbon steel

<sup>1</sup>The 3/8" to 1/2" adapter has a 3/8-16 external thread and a 1/2-13 internal thread.

<sup>2</sup>The Hangermate pole tool kit is designed for use with standard 1/2" steel conduit tubing (conduit not included) and can be customized to various lengths and ceiling heights. Compatible with standard steel and wood Hangermate.



#### HANGERMATE FOR STEEL - INTERNALLY THREADED - VERTICAL

CAT #	ROD DIA.	1/4" HEX DRIVER	DESCRIPTION	PACK	CTN
PFM2231000	1/4"	PFM2201200	1/4"-20 x 1" #3	25	125
PFM2231100	3/8"	PFM2201200	1/4"-20 x 1" #3	25	125
PFM223110N	3/8"	PFM2201200	1/4"-20 x 1" #3 W/ NUT	25	125
PFM2231150	3/8"	PFM2201200	1/4"-20 x 1-1/2" #5	25	125
PFM223115N	3/8"	PFM2201200	1/4"-20 x 1-1/2" #5 W/ NUT	25	125
PFM2231200	3/8"	PFM2201200	1/4"-20 x 1-1/2" #3	25	125
PFM223120N	3/8"	PFM2201200	1/4"-20 x 1-1/2" #3 W/ NUT	25	125
PFM2231250	3/8"	PFM2201200	1/4"-20 x 2" #3	25	125



#### HANGERMATE FOR STEEL - INTERNALLY THREADED - HORIZONTAL

CAT #	ROD DIA.	1/4" HEX DRIVER	DESCRIPTION	PACK	CTN
PFM2241100	3/8"	PFM2201200	1/4"-20 x 1" #3	25	125
PFM224110N	3/8"	PFM2201200	1/4"-20 x 1" 3 W/ NUT	25	125
PFM2241150	3/8"	PFM2201200	1/4"-20 x 1-1/2" #3	25	125
PFM224115N	3/8"	PFM2201200	1/4"-20 x 1-1/2" #3 W/ NUT	25	125
PFM2241200	3/8"	PFM2201200	1/4"-20 x 1-1/2" #5	25	125
PFM224120N	3/8"	PFM2201200	1/4"-20 x 1-1/2" #5 W/ NUT	25	125



#### HANGERMATE FOR STEEL - INTERNALLY THREADED - PIVOT

CAT #	ROD DIA.	1/4" HEX DRIVER	DESCRIPTION	PACK	CTN
PFM2281150	3/8"	PFM2201250	1/4"-20 x 1" #3	25	125
PFM2281200	3/8"	PFM2201250	1/2"-20 x 1-3/4" #5	25	125
PFM2281250	3/8"	PFM2201250	1/4"-14 x 1" #3	25	125



#### HANGERMATE FOR STEEL - CEILING SCREW EYELET

CAT #	HOLE DIA.	1/4" HEX DRIVER	DESCRIPTION	PACK	CTN
PFM2231500	3/8"	PFM2201350	3/16" x 2" 1/4-14 x 7/8" #2	25	125
PFM2231550	3/8"	PFM2201350	3/16" x 3-1/4" 1/4-14 x 2" #2	25	125

#### OTHER ACCESSORIES: HANGERMATE FOR STEEL

CAT #	DESCRIPTION	PACK	CTN
PFM2201050	3/8" TO 1/2" ADAPTOR <sup>1</sup>	25	125
PFM2201100	HANGERMATE POLE TOOL KIT <sup>2</sup>	25	125

**ROD HANGING SYSTEMS**

**Hangermate® for Wood**

Description



HangerMate® for wood are rod hanging anchors designed for attaching threaded rod for applications such as pipe hanging, fire protection, electrical conduit and cable-tray applications into wood base materials.

Approvals



Base Materials

Wood, Timber

Anchor Material

Carbon steel

<sup>1</sup>The 3/8" to 1/2" adapter has a 3/8-16 external thread and a 1/2-13 internal thread.

<sup>2</sup>The Hangermate pole tool kit is designed for use with standard 1/2" steel conduit tubing (conduit not included) and can be customized to various lengths and ceiling heights. Compatible with standard steel and wood Hangermate.



**HANGERMATE FOR WOOD - INTERNALLY THREADED - VERTICAL**

CAT #	ROD DIA.	1/4" HEX DRIVER	DESCRIPTION	PACK	CTN
PFM2251000	1/4"	PFM2201150	1/4" x 2"	25	125
PFM2251050	3/8"	PFM2201150	1/4" x 1"	25	125
PFM2251100	3/8"	PFM2201150	1/4" x 2"	25	125
PFM2251150	3/8"	PFM2201150	5/16" x 2-1/2"	25	125
PFM2251200	3/8"	PFM2201150	1/4" x 3"	25	125
PFM2251250	3/8"	PFM2201150	1/4" x 4"	25	125
PFM2251300	1/2"	PFM2201150	5/16" x 2-1/2"	25	125



**HANGERMATE FOR WOOD - INTERNALLY THREADED - HORIZONTAL**

CAT #	ROD DIA.	1/4" HEX DRIVER	DESCRIPTION	PACK	CTN
PFM2261000	1/4"	PFM2201150	1/4" x 1"	25	125
PFM2261050	3/8"	PFM2201150	1/4" x 1"	25	125
PFM2261100	3/8"	PFM2201150	1/4" x 2"	25	125
PFM2261150	3/8"	PFM2201150	5/16" x 2-1/2"	25	125



**HANGERMATE FOR WOOD - INTERNALLY THREADED - PIVOT**

CAT #	ROD DIA.	1/4" HEX DRIVER	DESCRIPTION	PACK	CTN
PFM2281100	3/8"	PFM2201250	3/16" x 2"	25	125



**HANGERMATE - WOOD - ACOUSTICAL CEILING SCREW EYELET**

CAT #	HOLE DIA.	1/4" HEX DRIVER	DESCRIPTION	PACK	CTN
PFM2251500	3/16"	PFM2201350	3/16" x 3-1/4"	25	125

**OTHER ACCESSORIES: HANGERMATE FOR WOOD**

CAT #	DESCRIPTION	PACK	CTN
PFM2201050	3/8" TO 1/2" ADAPTOR <sup>1</sup>	25	125
PFM2201100	HANGERMATE POLE TOOL KIT <sup>2</sup>	25	125

### ROD HANGING SYSTEMS

#### Suspender® for Concrete

##### Description



Suspender® rod hanging anchors are end-tapped and cross-tapped to permit both in-line mounting and side-mounting of threaded rod systems.

##### Approvals



Full FM listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)

##### Base Materials

Concrete



#### SUSPENDER FOR CONCRETE - DUAL-DIRECTIONAL

CAT #	ROD DIA.	1/4" HEX DRIVER	DESCRIPTION	PACK	CTN
PFM2271050	3/8"	PFM2201300	5/16" x 2-1/4"	25	125

### ROD HANGING SYSTEMS

#### Suspender® for Steel

##### Description



Suspender® for steel are rod hanging anchors are end-tapped and cross-tapped to permit both in-line mounting and side-mounting of threaded rod systems.

##### Approvals



Full FM & UL listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)

##### Base Materials

Steel



#### SUSPENDER FOR STEEL - DUAL-DIRECTIONAL

CAT #	ROD DIA.	1/4" HEX DRIVER	DESCRIPTION	PACK	CTN
PFM227110N	3/8"	PFM2201300	1/4-20 x 1" #3/NUT	25	125
PFM227120N	3/8"	PFM2201300	1/4-20 x 1-1/2" #3/NUT	25	125
PFM227130N	3/8"	PFM2201300	1/4-20 x 1-1/2" #5/NUT	25	125

### ROD HANGING SYSTEMS

#### Suspender® for Wood

##### Description



Suspender® for wood are rod hanging anchors are end-tapped and cross-tapped to permit both in-line mounting and side-mounting of threaded rod systems.

##### Approvals



##### Base Materials

Wood



#### SUSPENDER FOR WOOD - DUAL-DIRECTIONAL

CAT #	ROD DIA.	1/4" HEX DRIVER	DESCRIPTION	PACK	CTN
PFM2271000	3/8"	PFM2201300	5/16" x 2-1/2"	25	125

**BOLT & SHIELD ANCHORS**

**Snake+<sup>®</sup>**

Description



The Snake+<sup>®</sup> anchor is an internally threaded, self-tapping screw anchor designed for fast installation and consistent performance in cracked and uncracked concrete.

Approvals



ICC-ES ESR-2272 (Concrete)

IBC & IRC 2021, 2018, 2015, 2012

Recognition in cracked & uncracked concrete including seismic and wind loading (Category 1 Anchors)  
Full FM listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)

Base Materials

Normal-weight concrete, Lightweight concrete, Concrete over steel deck

Anchor Material

Carbon steel



**SNAKE+**

CAT #	SIZE	MIN HOLE DEPTH	INTERNAL THREAD DEPTH	PACK	CTN
6400SD-PWR	1/4"	1-5/8"	22/32"	100	1,000
6401SD-PWR	3/8"	1-5/8"	11/16"	50	500
6403SD-PWR	1/2"	2-1/2"	29/32"	50	300

One setting tool included per pack



**EXTRA SNAKE & SNAKE+ SETTING TOOLS**

CAT #	SIZE	PACK	CTN
6402SD-PWR	1/4"	1	100
6407SD-PWR	3/8"	1	250
6404SD-PWR	1/2"	1	250



### BOLT & SHIELD ANCHORS

#### Smart DI™

##### Description



The Smart DI™ is an easy setting internally threaded expansion anchor that can be used in solid concrete, hard stone, and solid block base materials.

##### Approvals



Full FM & UL listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)



Federal GSA Specification – Meets the descriptive requirements CID A-A 55614

##### Base Materials

Normal-weight concrete, Lightweight concrete

##### Anchor Material

Carbon steel



##### SMART DI

CAT #	SIZE	PACK	CTN
6304SD-PWR	1/4"	100	1,000
6306SD-PWR	3/8"	50	500
6308SD-PWR	1/2"	50	300



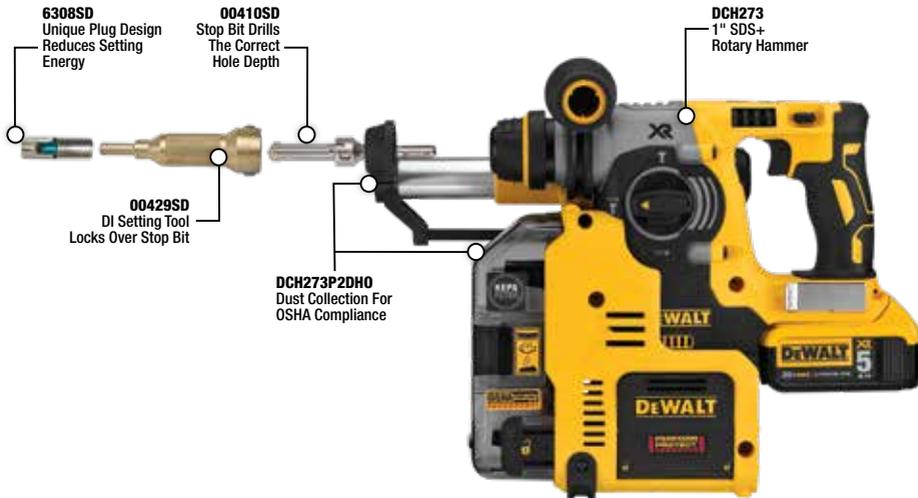
##### DI TOOL

CAT #	SIZE	PACK	CTN
00425SD-PWR	1/4"	1	6
00427SD-PWR	3/8"	1	6
00429SD-PWR	1/2"	1	6



##### DRILL

CAT #	SIZE	PACK	CTN
00391SD-PWR	3/8" (FOR 1/4" SMART DI)	1	12
00397SD-PWR	1/2" (FOR 3/8" SMART DI)	1	12
00410SD-PWR	5/8" (FOR 1/2" SMART DI)	1	12



**6308SD**  
Unique Plug Design  
Reduces Setting  
Energy

**00410SD**  
Stop Bit Drills  
The Correct  
Hole Depth

**DCH273**  
1" SDS+  
Rotary Hammer

**00429SD**  
DI Setting Tool  
Locks Over Stop Bit

**DCH273P2DH0**  
Dust Collection For  
OSHA Compliance

**BOLT & SHIELD ANCHORS**

**Steel Dropin™**

Description



The Steel Dropin™ is an internally threaded expansion anchor available in carbon and stainless steel. It is designed for use in solid concrete, lightweight concrete, concrete-filled steel deck members and some stone base materials. A coil thread version for forming applications is also available.

Approvals



Full UL listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)



Federal GSA Specification – Meets the descriptive requirements CID A-A 55614



Base Materials

Normal-weight concrete, Lightweight concrete

Anchor Material

Carbon Steel  
Type 303 Stainless Steel  
Type 316 Stainless Steel

\*Domestically manufactured anchors include "USA" in the catalog number.



**CARBON STEEL SMOOTH WALL DROPIN**

CAT# STANDARD	CAT# DOMESTIC <sup>1</sup>	SIZE	LENGTH	DIAMETER	PACK	CTN
06304-PWR	6304USA-PWR	1/4"	1"	3/8"	100	1,000
06306-PWR	6306USA-PWR	3/8"	1-9/16"	1/2"	50	500
06308-PWR	6308USA-PWR	1/2"	2"	5/8"	50	300
06320-PWR	6320USA-PWR	5/8"	2-1/2"	7/8"	25	125
06312-PWR	6312USA-PWR	3/4"	3-13/16"	1"	10	50



**CARBON STEEL FLANGED DROPIN (LIPPED)**

CAT#	SIZE	LENGTH	DIAMETER	PACK	CTN
06324-PWR	1/4"	1"	3/8"	100	1,000
06326-PWR	3/8"	1-9/16"	1/2"	50	500
06328-PWR	1/2"	2"	5/8"	50	300



**CARBON STEEL KNURLED WALL DROPIN**

CAT#	SIZE	LENGTH	DIAMETER	PACK	CTN
06340-PWR	1/4"	1"	3/8"	100	1,000
06342-PWR	3/8"	1-9/16"	1/2"	50	500
06344-PWR	1/2"	2"	5/8"	50	300



**TYPE 300 SERIES STAINLESS STEEL DROPIN**

CAT# STANDARD	CAT# DOMESTIC <sup>1</sup>	SIZE	LENGTH	DIAMETER	PACK	CTN
06204-PWR	6204USA-PWR	1/4"	1"	3/8"	100	1,000
06206-PWR	6206USA-PWR	3/8"	1-9/16"	1/2"	50	500
06208-PWR	6208USA-PWR	1/2"	2"	5/8"	50	300
06210-PWR	6210USA-PWR	5/8"	2-1/2"	7/8"	25	125
06212-PWR	6212USA-PWR	3/4"	3-13/16"	1"	10	50



**TYPE 316 STAINLESS STEEL DROPIN**

CAT# STANDARD	CAT# DOMESTIC <sup>1</sup>	SIZE	LENGTH	DIAMETER	PACK	CTN
06224-PWR	6224USA-PWR	1/4"	1"	3/8"	100	1,000
06226-PWR	6226USA-PWR	3/8"	1-9/16"	1/2"	50	500
06228-PWR	6228USA-PWR	1/2"	2"	5/8"	50	300
06230-PWR	6230USA-PWR	5/8"	2-1/2"	7/8"	25	125
06232-PWR	6232USA-PWR	3/4"	3-13/16"	1"	10	50

### BOLT & SHIELD ANCHORS

#### Steel Dropin™

##### Description



The Steel Dropin™ is an internally threaded expansion anchor available in carbon and stainless steel. It is designed for use in solid concrete, lightweight concrete, concrete-filled steel deck members and some stone base materials. A coil thread version for forming applications is also available.

##### Approvals



Full UL listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)



Federal GSA Specification – Meets the descriptive requirements CID A-A 55614

##### Base Materials

Normal-weight concrete, Lightweight concrete

##### Anchor Material

Carbon Steel  
Type 303 Stainless Steel  
and Type 316 Stainless Steel



##### CARBON STEEL COIL THREAD DROPIN

CAT#	SIZE	LENGTH	DIAMETER	PACK	CTN
06330-PWR	1/2"	2"	5/8"	50	300
06332-PWR	3/4"	3-3/16"	1"	10	50



##### SETTING TOOLS FOR STEEL DROPIN

CAT#	ROD/ANCHOR SIZE	PIN LENGTH	PACK
06305-PWR	1/4"	39/64"	1
06307-PWR	3/8"	61/64"	1
06309-PWR	1/2"	1-3/16"	1
06311-PWR	5/8"	1-5/16"	1
06313-PWR	3/4"	1-61/64"	1



##### ACCU-BIT DRILL STOP FOR STEEL DROPIN

CAT#	ROD/ANCHOR SIZE	DRILL STOP	PACK
DWA5493	1/2" ACCU-BIT FOR 3/8" STEEL DROPIN	1-13/16"	1
DWA5495	5/8" ACCU-BIT FOR 1/2" STEEL DROPIN	2-3/8"	1



**BOLT & SHIELD ANCHORS**

**Hollow-Set Dropin™**

Description



The Hollow-Set Dropin™ is an internally threaded expansion anchor designed for anchoring in hollow base materials such as hollow concrete block and precast hollow core plank as well as solid base materials.

Approvals



Full UL listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)

Base Materials

Normal-weight concrete, Precast hollow-core plank, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Brick masonry

Anchor Material

Zamac alloy with carbon or stainless steel cones



**ZAMAC BODY WITH CARBON STEEL CONE**

CAT #	SIZE	DRILL DIAMETER	OVERALL LENGTH	SLEEVE LENGTH	PACK	CTN
09320-PWR	1/4"	3/8"	7/8"	5/8"	100	1,000
09330-PWR	5/16"	5/8"	1-5/16"	15/16"	50	300
09340-PWR	3/8"	5/8"	1-5/16"	15/16"	50	300
09350-PWR	1/2"	3/4"	1-3/4"	1-1/4"	50	250
09360-PWR	5/8"	1"	2"	1-1/2"	25	125

**ZAMAC BODY WITH STAINLESS STEEL CONE**

CAT #	SIZE	DRILL DIAMETER	OVERALL LENGTH	SLEEVE LENGTH	PACK	CTN
09420-PWR	1/4"	3/8"	7/8"	5/8"	100	1,000
09440-PWR	3/8"	5/8"	1-5/16"	15/16"	100	500



**SOLID BASE MATERIAL SETTING TOOLS**

CAT #	SIZE	PACK	CTN
09322-PWR	1/4"	1	200
09342-PWR	5/16" & 3/8"	1	50
09352-PWR	1/2"	1	25
09362-PWR	5/8"	1	—



**HOLLOW BASE MATERIAL SETTING TOOLS**

CAT #	SIZE	PACK	CTN
09323-PWR	1/4"	1	50
09333-PWR	5/16"	1	50
09343-PWR	3/8"	1	50
09353-PWR	1/2"	1	50
09363-PWR	5/8"	1	—

### BOLT & SHIELD ANCHORS

#### Mini-Undercut+™

##### Description



The Mini-Undercut+™ anchor is an internally threaded, self-undercutting anchor designed for consistent performance at shallow embedments as low as 3/4 of an inch in cracked and uncracked concrete.

##### Approvals



ICC-ES ESR-3912  
(Concrete)

IBC & IRC 2021, 2018  
2015, 2012

Recognition in cracked  
& uncracked concrete  
including seismic and  
wind loading  
(Category 1 Anchors)

##### Base Materials

Post-tension concrete,  
Precast hollow-core plank,  
Normal-weight concrete,  
Lightweight concrete

##### Anchor Material

Carbon steel



##### MINI UNDERCUT ANCHOR

CAT #	ANCHOR SIZE	ROD DIAMETER	DRILL DIAMETER	PACK	CTN
PFM2111820	3/8" x 3/4"	3/8"	5/8"	100	600



##### ACCU-BIT

CAT #	STOP BIT SIZE	ROD DIAMETER	DRILL DIAMETER	DRILL DEPTH	PACK
PPA2431720	5/8" x 3/4"	3/8"	5/8"	3/4"	1



##### SDS SETTING TOOL

CAT #	SETTING TOOL SIZE	ROD DIAMETER	PACK
PFM2101720	5/8" x 3/4"	3/8"	10



##### ACCESSORIES FOR INSTALLATION

CAT #	TYPE
DWH003SBH	STOP BIT HEAD NOZZLE KIT
DWH002SBH	STOP BIT HEAD REPLACEMENT 3-PACK

**BOLT & SHIELD ANCHORS**

**Mini Dropin™**

Description



The Mini Dropin™ is an internally threaded expansion anchor for use in shallow embedment applications such as precast hollow core plank, post-tensioned concrete slabs and concrete over steel deck.

Approvals



Full FM listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)

Base Materials

Normal-weight concrete, Lightweight concrete, Precast hollow-core plank, Concrete over steel deck

Anchor Material

Carbon steel



**MINI DROP-IN**

CAT #	SIZE	DRILL DIAMETER	MIN DEPTH	THREAD DEPTH	PACK	CTN
06335-PWR	1/4"	3/8"	5/8"	3/8"	100	1,000
06322-PWR	3/8"	1/2"	3/4"	13/32"	100	1,000
06337-PWR	1/2"	5/8"	1"	5/8"	50	250



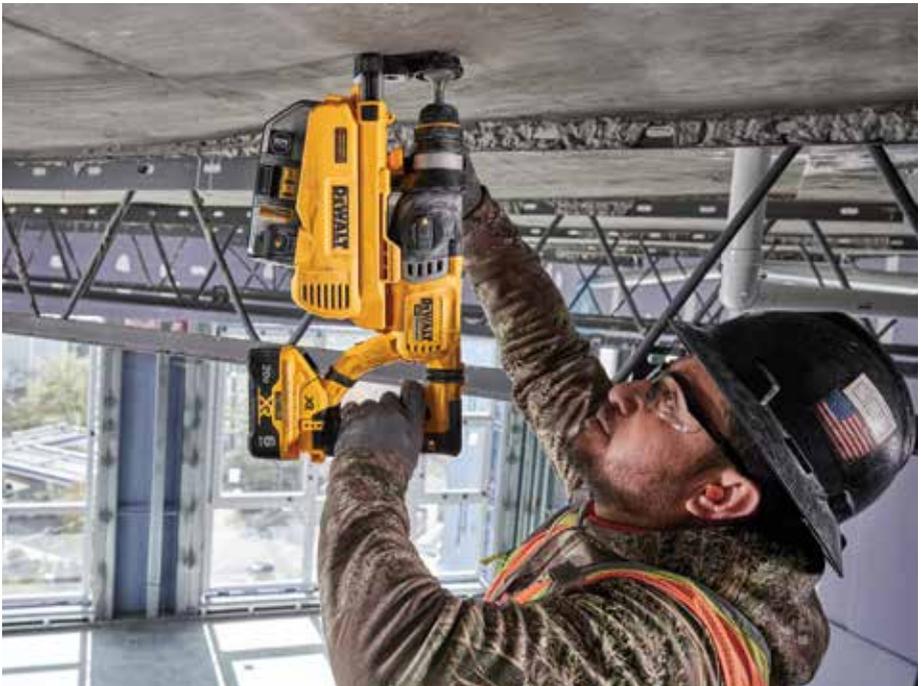
**SETTING TOOLS FOR MINI DROP-IN ANCHORS**

CAT #	SIZE	PACK	CTN
06336-PWR	1/4"	1	50
06323-PWR	3/8"	1	50
06338-PWR	1/2"	1	50



**SDS-PLUS ACCU-BIT FOR MINI DROP-IN**

CAT #	SIZE	PACK
DWA5491	SDS-PLUS 3/8" (FOR 1/4" MINI DROP-IN)	1
DWA5492	SDS-PLUS 1/2" (FOR 3/8" MINI DROP-IN)	1
DWA5494	SDS-PLUS 5/8" (FOR 1/2" MINI DROP-IN)	1



### BOLT & SHIELD ANCHORS

#### Double™

**Description** The Double™ is a Zamac alloy dual expansion machine bolt anchor designed for use in solid concrete, block, brick, and stone. The Double™ is particularly well-suited for base materials of questionable strength when job site testing is done to determine suitability.

**Approvals** Federal GSA Specification – Meets the descriptive requirements of CID A-A 1923A Type 3

**Base Materials** Normal-weight concrete, Grout-filled concrete masonry (CMU), Hollow concrete masonry (CMU), Brick masonry, Stone

**Anchor Material** Zamac alloy



#### ZAMAC ALLOY THREADED INTERNALLY

CAT #	SIZE	DRILL DIAMETER	LENGTH	PACK	CTN
09510-PWR	1/4"	1/2"	1-3/8"	50	500
09515-PWR	5/16"	5/8"	1-5/8"	50	500
09520-PWR	3/8"	3/4"	2"	50	250
09525-PWR	1/2"	7/8"	2-1/2"	25	250
09530-PWR	5/8"	1"	2-3/4"	25	100
09535-PWR	3/4"	1-1/4"	3-15/16"	10	50



DCV585T2



DWV015

**BOLT & SHIELD ANCHORS**

**Lag Shield™**

Description



The Lag Shield™ is a screw style anchor designed for use with lag bolts. It is suitable for use in concrete and the mortar joints of block or brick walls. The Lag Shield™ is not recommended for overhead or life safety applications.

Approvals



Federal GSA Specification – Meets the descriptive requirements of CID A-A 1923A Type 1  
Tested in accordance with ASTM E488

Base Materials

Normal-weight concrete, Hollow concrete masonry (CMU), Brick masonry

Anchor Material

Zamac alloy



**ZAMAC ALLOY LONG**

CAT #	SIZE	DRILL DIAMETER	LENGTH	PACK	CTN
01055-PWR	1/4"	1/2"	1-1/2"	50	500
01105-PWR	5/16"	1/2"	1-3/4"	50	500
01155-PWR	3/8"	5/8"	2-1/2"	50	250
01205-PWR	1/2"	3/4"	3"	50	200
01255-PWR	5/8"	7/8"	3-1/2"	25	125
01305-PWR	3/4"	1"	3-1/2"	25	100

**BOLT & SHIELD ANCHORS**

**Calk-In™**

Description



The Calk-In™ is a antimonial lead and Zamac alloy expansion anchor designed for use in concrete, block and brick or stone. The Calk-In™ consists of an antimonial lead alloy calking sleeve and a Zamac alloy internally threaded expanded cone. This anchor is not recommended for use in overhead applications or for life safety.

Approvals



Federal GSA Specification – Meets the descriptive requirements of CID A-A 1923A Type 3

Base Materials

Normal-weight concrete, Grouted-filled concrete masonry (CMU), Brick masonry

Anchor Material

Zamac alloy and lead



**LEAD ANTIMONIAL ALLOY THREADED INTERNALLY**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
09210-PWR	#10-24	3/8"	100	1,000
09220-PWR	1/4"-20	1/2"	100	600
09225-PWR	5/16"-18	5/8"	50	300
09230-PWR	3/8"-16	3/4"	50	300
09240-PWR	1/2"-13	7/8"	50	250



**CALK-IN SETTING TOOLS PURCHASED SEPARATELY**

CAT #	SIZE	DRILL DIAMETER	MIN. HOLE DEPTH	PACK	CTN
09211-PWR	#10-24	3/8"	5/8"	100	1,000
09221-PWR	1/4"-20	1/2"	7/8"	100	600
09226-PWR	5/16"-18	5/8"	1"	50	300
09231-PWR	3/8"-16	3/4"	1-1/4"	50	300
09241-PWR	1/2"-13	7/8"	1-1/2"	50	250

### RAPIDSET

#### RapidSet® Tools

##### Description

The fastest, easiest and most reliable way to install machine screw anchors.

Efficient RapidSet® tools eliminate clumsy hammer and setting processes or expensive, slow expander tools.\*

##### Specifications

- For machine screw anchor sizes #10, 1/4" and 3/8"
- Designed for use with power tools, including battery impact drivers

#### STANDARD RAPIDSET TOOL

CAT #	FOR INSERT-ANCHOR SIZE
EZB790	#10-24
EZB800	1/4-20
EZB820	3/8-16

#### RAPIDSET MAXX TOOL

CAT #	FOR INSERT-ANCHOR SIZE
EZB810	1/4-20

#### REPAIR KITS

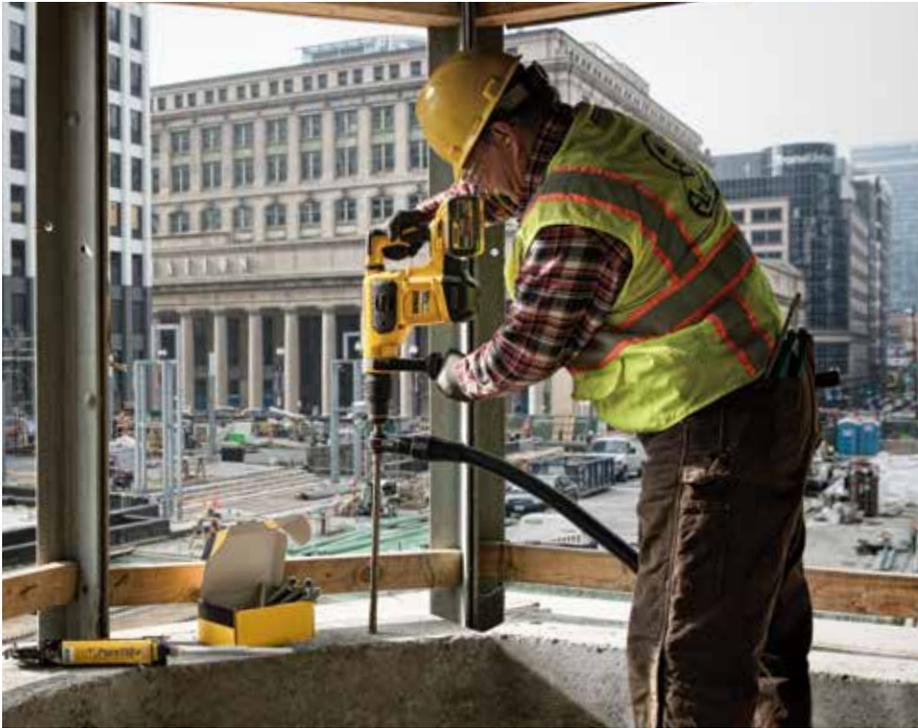
CAT #	FOR INSERT-ANCHOR SIZE
EZB811	REPAIR KIT FOR EZB810 (RAPIDSET MAXX TOOL)
EZB801	REPAIR KIT FOR EZB800 (RAPIDSET TOOL FOR 1/4-20 INSERTS)

\*Note: RapidSet tools draw the anchor's internal insert up into the anchor's outer sleeve; this installation process eliminates the need to maintain a back bearing surface (required by hammer setting tools).



**DCH293X2**  
20V MAX XR® 1-1/8 In.  
Brushless Cordless SDS PLUS  
L-Shape Rotary Hammer Kit

**GUARANTEED  
TOUGH.®**



**DEWALT**®

**ANCHORS & FASTENERS**



**WWW.ANCHORS.DEWALT.COM**

### CAST-IN ANCHOR INSERTS

#### Bang-It®+

##### Description



Bang-It®+ concrete inserts are cast-in-place anchors designed for mechanical, electrical, plumbing (MEP) and fire protection systems and are installed on composite steel decking.

##### Approvals



ICC-ES ESR-3657  
(Concrete)

IBC & IRC 2021, 2018,  
2015, 2012

Recognition in cracked  
& uncracked concrete  
including seismic and wind  
loading  
(Category 1 Anchors)

Full FM & UL listings in  
product brochure or at  
[www.DEWALT.com](http://www.DEWALT.com)

##### Base Materials

Normal-weight concrete,  
Lightweight concrete

##### Anchor Material

Carbon steel and  
engineered plastic



#### BANG-IT+ DOUBLE THREAD

CAT #	ROD SIZE	COLOR	PACK
PFM3523812	3/8" & 1/2"	GREY	100
PFM3525834	5/8" & 3/4"	BLACK	50

#### BANG-IT+ TRIPLE THREAD

CAT #	ROD SIZE	COLOR	PACK
PFM353143812	1/4" & 3/8" & 1/2"	AQUA	50
PFM353381258	3/8" & 1/2" & 5/8"	ORANGE	50

#### BANG-IT+ PUSH-IN THREAD

CAT #	ROD SIZE	COLOR	PACK
PFM3610038	3/8"	GREEN	50
PFM3610012	1/2"	YELLOW	50

#### RECOMMENDED INSTALLATION POWER TOOLS

CAT #	TYPE	PACK
DCD996P2	20V MAX XR LITHIUM ION CORDLESS DRILL DRIVER KIT (5.0AH)	1

#### ACCESSORIES

CAT #	TYPE	PACK
PFM3611000	BANG-IT+ DECK DRILLER EXTENSION 28" (USE WITH 1/2" DRILL DRIVER)	1
1779804	5L ARBOR, 3/8" SOLID HEX SHANK	1
1779801	2L ARBOR, 1/2" SOLID HEX SHANK	1
2009314CHC	CARBIDE HOLE CUTTER BIT 7/8" (USE 5L ARBOR, NOT INCLUDED)	1
2009820CHC	CARBIDE HOLE CUTTER BIT 1-1/4" (USE 2L ARBOR, NOT INCLUDED)	1
30912VB12	VARI-BIT STEP DRILL BIT 7/8", 1-1/8", 1-7/32", 1-1/4", 1-3/8"	1
PFM3613000	BANG-IT+ BRIDGE BAR	20

**CAST-IN ANCHOR INSERTS**

**Wood-Knocker<sup>®</sup> II+**

Description



Wood-Knocker<sup>®</sup> II+ is a wood form cast-in-place concrete insert specifically designed to provide hanger attachments for mechanical, electrical, plumbing (MEP) and fire protection in sizes ranging from 1/4" to 3/4" in diameter.

Approvals



ICC-ES ESR-3657 (Concrete)

IBC & IRC 2021, 2018, 2015, 2012

Recognition in cracked & uncracked concrete including seismic and wind loading (Category 1 Anchors)

Full FM & UL listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)

Base Materials

Normal-weight concrete, Lightweight concrete

Anchor Material

Carbon steel and engineered plastic



**WOOD-KNOCKER II+ LOW PROFILE**

CAT #	ROD SIZE	COLOR	PACK
PFM2501438	1/4" & 3/8"	YELLOW	100

**WOOD-KNOCKER II+ DOUBLE THREAD**

CAT #	ROD SIZE	COLOR	PACK
PFM2521350	3/8" & 1/2"	GREY	100
PFM2525834	5/8" & 3/4"	BLACK	50

**WOOD-KNOCKER II+ TRIPLE THREAD**

CAT #	ROD SIZE	COLOR	PACK
PFM253143812	1/4" & 3/8" & 1/2"	AQUA	100
PFM253381258	3/8" & 1/2" & 5/8"	ORANGE	50

**WOOD-KNOCKER II+ PUSH-IN THREAD**

CAT #	ROD SIZE	COLOR	PACK
PFM2610038	3/8"	GREEN	50
PFM2610012	1/2"	YELLOW	50

**ACCESSORIES**

CAT #	DESCRIPTION
PFM3612000	WOOD-KNOCKER II+ INSTALLATION TOOL

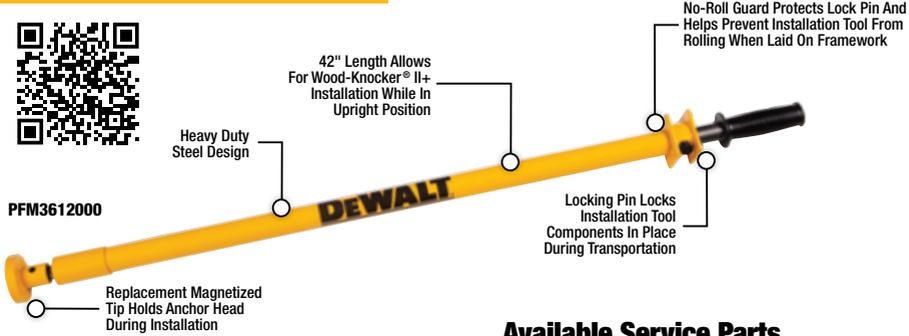


### CAST-IN ANCHOR INSERTS

#### Wood-Knocker® II Installation Tool



PFM3612000



#### Available Service Parts

PFM3612001



PFM3612002

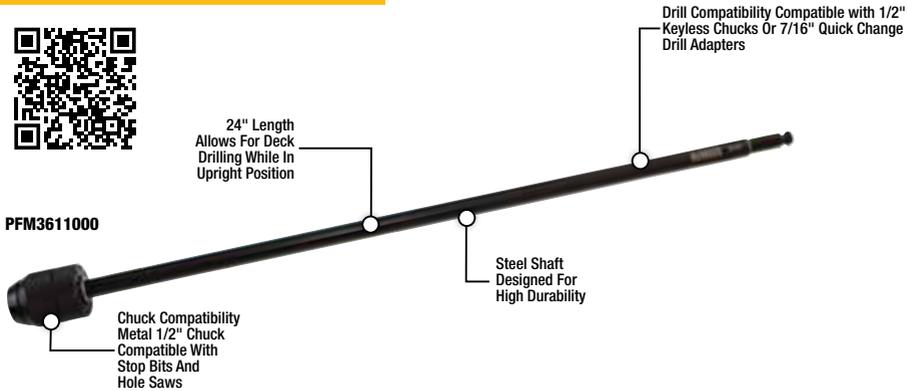


### CAST-IN ANCHOR INSERTS

#### Deck Driller Extension



PFM3611000



**CAST-IN ANCHOR INSERTS**

**Pan-Knocker<sup>®</sup> II+**

Description



Pan-Knocker<sup>®</sup> II concrete inserts are cast-in-place anchors designed for mechanical, electrical, plumbing (MEP) and fire protection systems and are installed on concrete forms.

Approvals



ICC-ES ESR-3657 (Concrete)

IBC & IRC 2021, 2018, 2015, 2012

Recognition in cracked & uncracked concrete including seismic and wind loading (Category 1 Anchors)  
Full FM & UL listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)

Base Materials

Normal-weight concrete, Lightweight concrete

Anchor Material

Carbon steel and engineered plastic



**PAN-KNOCKER II+ LOW PROFILE**

CAT #	ROD SIZE	COLOR	PACK
PFM2501438NN	1/4" & 3/8"	WHITE	100

**PAN-KNOCKER II+ DOUBLE THREAD**

CAT #	ROD SIZE	COLOR	PACK
PFM2525834NN	5/8" & 3/4"	BLACK	100

**PAN-KNOCKER II+ TRIPLE THREAD**

CAT #	ROD SIZE	COLOR	PACK
PFM253143812NN	1/4" & 3/8" & 1/2"	AQUA	100

**PAN-KNOCKER II+ PUSH-IN THREAD**

CAT #	ROD SIZE	COLOR	PACK
PFM2610038NN	3/8"	GREEN	50
PFM2610012NN	1/2"	YELLOW	50

**DCS350K1**  
20V MAX<sup>™</sup> Threaded Rod Cutter



### CAST-IN ANCHOR INSERTS

#### DDI+™ (Deck Insert)

##### Description



The DDI+™ is a concrete insert designed for installation in concrete-filled metal deck assemblies. After installation, the threaded male hanger of the insert protrudes below the surface of the deck for hanging utilities.

##### Approvals



ICC-ES ESR-3958  
(Concrete)

Recognition in cracked & uncracked concrete including seismic and wind loading  
(Category 1 Anchors)

Full FM & UL listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)

##### Base Materials

Normal-weight concrete,  
Lightweight concrete

##### Anchor Material

Plain and zinc plated carbon steel



##### DDI+

CAT #	ANCHOR/ROD SIZE	DRILL DIAMETER	INSERT PACK
PFM2511100	3/8"	7/16"	20
PFM2511110	1/2"	9/16"	20
PFM2511120	5/8"	11/16"	20
PFM2511130*	3/4"	13/16"	12

\* Parts not included in ESR-3958

##### RECOMMENDED INSTALLATION POWER TOOLS

CAT #	TYPE
DCD996P2	20V MAX* XR LITHIUM ION BRUSHLESS 3-SPEED DRILL
PFM3611000	DECK DRILLER EXTENSION
30912VB12	LENOX VARI-BIT STEP DRILL BITS
1779804	LENOX STANDARD HOLE SAW ARBOR 5L 3/8" SOLID HEX SHANK
1779801	LENOX STANDARD HOLE SAW ARBORS 2L ARBOR 1/2" SOLID HEX SHANK
2009314CHC	7/8" LENOX CARBIDE HOLD CUTTER (USE 5L ARBOR NOT INCLUDED)
2009820CHC	1-1/4" LENOX CARBIDE HOLD CUTTER (USE 2L ARBOR NOT INCLUDED)



**CAST-IN ANCHOR INSERTS**

**Push-In Coupler**

Description



Push-In Thread Couplers are a high performance coupling device designed for rapid installation of common industrial and commercial hardware connections such as mounting prefabricated hardware and hanger assemblies.

Approvals

ICC-ES ESL-1485



Base Materials

3/8" or 1/2" Threaded Rod

Anchor Material

Zinc Plated Carbon Steel



**PUSH-IN THREAD COUPLERS**

CAT #	INTERNAL THREAD DIAMETER	THREADS PER INCH	PACK	CTN
PFM3613012	1/2"	16	20	120
PFM3613038	3/8"	13	20	120

Hex Nut Side Enables Installation With A Wrench

Cinch Nut Mechanism Designed To Eliminate Thread Misalignment

Thread Rod Compatibility Accepts Burred Or Oiled Rods And Commonly Available Standard UNC Threaded Rods

Double-Sided Separate Thread-In And Push-In Sides Designed For Attaching Existing Anchor Points To Pre-Fabrication Assemblies



**UP TO 70%  
TIME SAVINGS  
ON INITIAL  
HANGER  
PLACEMENT\***



\*vs. HangerWorks™ 2.0 Hanger Placement in Revit® Design Software

**HangerWorks™ PRO**

**AUTOMATE HANGER PLACEMENT  
AND DESIGN FOR MEP SYSTEMS  
SUCH AS PIPE, DUCT,  
CONDUIT AND CABLE TRAYS.**



**PREFABRICATION  
SPOOLS**



**AUTOMATED POINT  
LOADS & SEISMIC  
BRACING**



**BILL OF  
MATERIALS**



**FIELD  
LAYOUT  
POINTS**



**CUSTOMIZABLE  
DESIGNS**



**CLASH  
DETECTION**



**ENGINEERING  
QUICK STAMPS**

**GUARANTEED TOUGH.®**



**CAST-IN ANCHOR INSERTS**

**Bang-It®+ Bridge Bar**

Description



The Bridge Bar allows for optional placement of Bang-It®+ inserts through the flute incline or positioned over the lower flute of steel deck profiles.



**BANG-IT BRIDGE BAR**

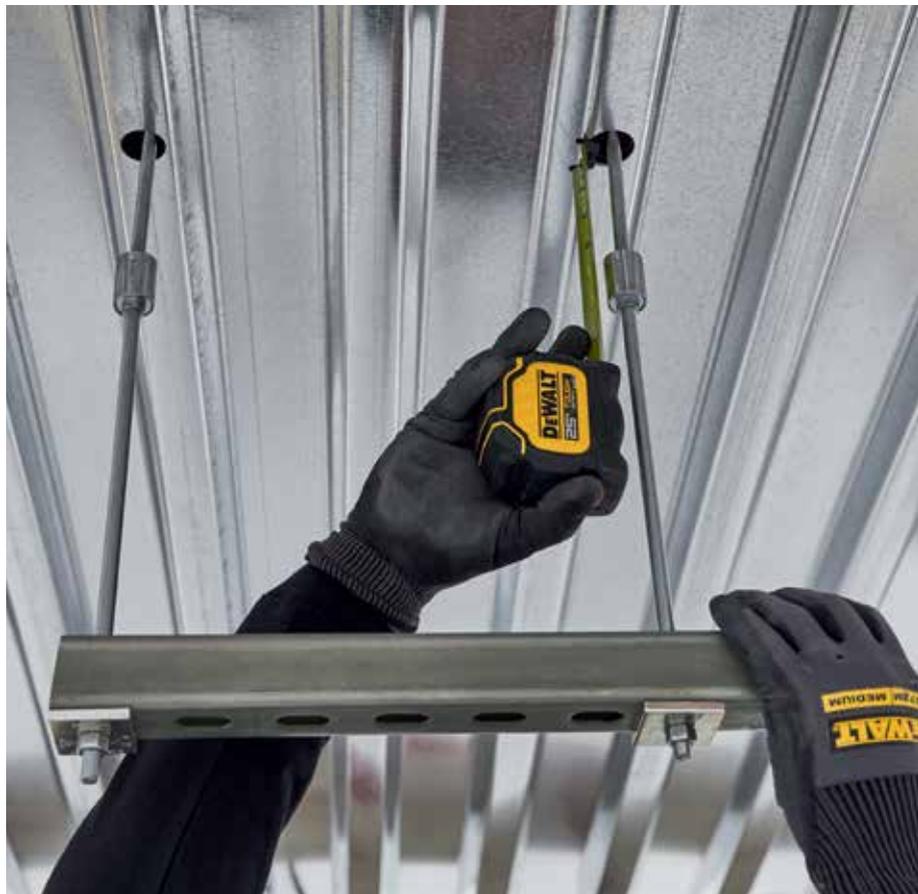
CAT #	HOLE SIZES	PACK
PFM3613000	7/8" & 1-1/4"	20

Base Materials

Normal-weight concrete,  
Lightweight concrete

Anchor Material

Carbon steel and  
engineered plastic



### IMPACT, NAIL & PIN ANCHORS

#### Spike®

##### Description

The Spike® is a, one-piece, vibration resistant anchor for use in concrete, block or stone. Several head styles, including tamper-proof versions, and anchor materials are available.



##### Approvals

Tested in accordance with ASTM E488

##### Base Materials

Normal-weight concrete, Lightweight concrete, Grouted concrete masonry (CMU)

##### Anchor Material

Carbon steel and Type 316 stainless steel

The published length is measured from below the head to the end of the anchor.



#### MUSHROOM HEAD GRADE 8.2 CARBON STEEL SPIKE

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
05502-PWR	3/16" x 1"	3/16"	100	1,000
05503-PWR	3/16" x 1-1/4"	3/16"	100	1,000
05504-PWR	3/16" x 1-1/2"	3/16"	100	1,000
05506-PWR	3/16" x 2"	3/16"	100	1,000
05508-PWR	3/16" x 2-1/2"	3/16"	100	600
05510-PWR	3/16" x 3"	3/16"	100	600
05511-PWR	3/16" x 3-1/2"	3/16"	100	600
05512-PWR	3/16" x 4"	3/16"	100	600
05522-PWR	1/4" x 1"	1/4"	100	1,000
05523-PWR	1/4" x 1-1/4"	1/4"	100	1,000
05524-PWR	1/4" x 1-1/2"	1/4"	100	1,000
05526-PWR	1/4" x 2"	1/4"	100	600
05528-PWR	1/4" x 2-1/2"	1/4"	100	600
05530-PWR	1/4" x 3"	1/4"	100	600
05531-PWR	1/4" x 3-1/2"	1/4"	100	600
05532-PWR	1/4" x 4"	1/4"	100	600
05546-PWR	3/8" x 2"	3/8"	25	250
05548-PWR	3/8" x 2-1/2"	3/8"	25	150
05550-PWR	3/8" x 3"	3/8"	25	150
05551-PWR	3/8" x 3-1/2"	3/8"	25	150
05552-PWR	3/8" x 4"	3/8"	25	150
05554-PWR	3/8" x 5"	3/8"	25	150
05556-PWR	3/8" x 6"	3/8"	25	125
05569-PWR	1/2" x 2-3/4"	1/2"	50	200
05571-PWR	1/2" x 3-1/2"	1/2"	50	150
05572-PWR	1/2" x 4"	1/2"	25	125
05574-PWR	1/2" x 5"	1/2"	25	125
05577-PWR	1/2" x 6-1/2"	1/2"	25	100



#### FLAT HEAD GRADE 8.2 CARBON STEEL SPIKE

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
05608-PWR	3/16" x 2-1/2"	3/16"	100	600
05610-PWR	3/16" x 3"	3/16"	100	600
05612-PWR	3/16" x 4"	3/16"	100	600
05624-PWR	1/4" x 1-1/2"	1/4"	100	1,000
05626-PWR	1/4" x 2"	1/4"	100	600
05628-PWR	1/4" x 2-1/2"	1/4"	100	600
05630-PWR	1/4" x 3"	1/4"	100	600
05631-PWR	1/4" x 3-1/2"	1/4"	100	600
05632-PWR	1/4" x 4"	1/4"	100	500

**IMPACT, NAIL & PIN ANCHORS**

**Spike®**

Description



The Spike® is a, one-piece, vibration resistant anchor for use in concrete, block or stone. Several head styles, including tamper-proof versions, and anchor materials are available.

Approvals

Tested in accordance with ASTM E488

Base Materials

Normal-weight concrete, Lightweight concrete, Grouted concrete masonry (CMU)

Anchor Material

Carbon steel and Type 316 stainless steel



**MUSHROOM HEAD 316 STAINLESS STEEL SPIKE**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
06602-PWR	3/16" x 1"	3/16"	100	600
06603-PWR	3/16" x 1-1/4"	3/16"	100	600
06604-PWR	3/16" x 1-1/2"	3/16"	100	600
06606-PWR	3/16" x 2"	3/16"	100	1,000
06623-PWR	1/4" x 1-1/4"	1/4"	100	1,000
06624-PWR	1/4" x 1-1/2"	1/4"	100	600
06626-PWR	1/4" x 2"	1/4"	100	600
06628-PWR	1/4" x 2-1/2"	1/4"	100	600
06630-PWR	1/4" x 3"	1/4"	100	600
06646-PWR	3/8" x 2"	3/8"	25	250
06648-PWR	3/8" x 2-1/2"	3/8"	25	250
06650-PWR	3/8" x 3"	3/8"	25	250

The published length is the overall length of the anchor.



**SPECIAL APPLICATION**

**ROD HANGING PIPE SPIKE GRADE 8.2 CARBON STEEL**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
03755-PWR	1/4"	3/16"	100	600
03758-PWR	3/8"	1/4"	50	300



**SPECIAL APPLICATION- SUSPENDED CEILINGS**

**TIE-WIRE SPIKE GRADE 8.2 CARBON STEEL**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
03756-PWR	3/16"	3/16"	100	600
03758-PWR	1/4"	1/4"	50	600



**SPECIAL APPLICATION**

**CONCRETE FORMING SPIKE GRADE 8.2 CARBON STEEL**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
03795-PWR	3/16" x 1-1/2"	3/16"	100	600
03796-PWR	3/16" x 2"	3/16"	100	600
03797-PWR	3/16" x 2-3/4"	3/16"	100	600
03794-PWR	1/4" x 2-3/4"	1/4"	100	500

**SPIKE INSTALLATION TOOLS**

CAT #	DESCRIPTION	TIP O.D.	PACK	CTN
03790-PWR	SPIKE DRIVER 1000	1/2"	1	10

### IMPACT, NAIL & PIN ANCHORS

#### Drive®

##### Description



The Drive® pin anchor is a one-piece, tamper-proof, pre-formed anchor available in carbon steel for use in concrete. The Drive® is available in multiple head configurations for a variety of anchoring applications.

##### Approvals



UL listings at [www.DEWALT.com](http://www.DEWALT.com)

##### Base Materials

Normal-weight concrete

##### Anchor Material

Carbon steel



#### ROUND HEAD DRIVE

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
03211-PWR	1/4" x 1-1/4"	1/4"	100	1000
03241-PWR	1/4" x 1-1/2"	1/4"	100	1,000
03271-PWR	1/4" x 2"	1/4"	100	600
03301-PWR	1/4" x 2-1/2"	1/4"	100	600
03601-PWR	3/8" x 2"	3/8"	25	250
03631-PWR	3/8" x 2-1/2"	3/8"	25	150
03691-PWR	3/8" x 3-1/2"	3/8"	25	150
03781-PWR	1/2" x 3"	1/2"	25	150



#### FLAT HEAD DRIVE

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
03092-PWR	3/16" x 1-1/2"	3/16"	100	1,000
03122-PWR	3/16" x 2"	3/16"	100	1,000
03152-PWR	3/16" x 2-1/2"	3/16"	100	600
03162-PWR	3/16" x 3"	3/16"	100	600
03242-PWR	1/4" x 1-1/2"	1/4"	100	1,000
03272-PWR	1/4" x 2"	1/4"	100	600
03302-PWR	1/4" x 2-1/2"	1/4"	100	600
03332-PWR	1/4" x 3"	1/4"	100	600
03362-PWR	1/4" x 3-1/2"	1/4"	100	600
03392-PWR	1/4" x 4"	1/4"	100	600



#### TIE-WIRE DRIVE (13/64" TIE-WIRE HOLE)

CAT #	SIZE	DRILL HOLE DIAMETER	EYELET HOLE DIAMETER	PACK	CTN
03244-PWR	1/4" x 1-3/4"	1/4"	13/64"	500	—
03245-PWR	1/4" x 1-3/4"	1/4"	13/64"	100	1,000

**IMPACT, NAIL & PIN ANCHORS**

**Zamac Hammer-Screw®**

Description



The Zamac Hammer-Screw® is an improved performance, removable Zamac nail anchor designed for use in concrete, block, brick or stone with higher tension load capacities compared with traditional nail anchors in concrete.

Approvals



Federal GSA Specification – Meets the descriptive requirements of CID A-A 1925A Type 1

Base Materials

Normal-weight concrete, Concrete masonry (CMU), Brick masonry, Stone

Anchor Material

Zamac alloy with carbon steel or Perma-Seal drive screw



**ZAMAC HAMMER-SCREW - MUSHROOM HEAD / NO. 2 PHILLIPS TYPE SCREW CARBON STEEL**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
02839-PWR	1/4" x 3/4"	1/4"	100	500
02939-PWR	1/4" x 3/4"	1/4"	1,000	—
02840-PWR	1/4" x 1"	1/4"	100	500
02940-PWR	1/4" x 1"	1/4"	1,000	—
02842-PWR	1/4" x 1-1/4"	1/4"	100	500
02942-PWR	1/4" x 1-1/4"	1/4"	1,000	—
02844-PWR	1/4" x 1-1/2"	1/4"	100	500
02944-PWR	1/4" x 1-1/2"	1/4"	1,000	—
02846-PWR	1/4" x 2"	1/4"	100	500
02946-PWR	1/4" x 2"	1/4"	1,000	—
02848-PWR	1/4" x 2-1/4"	1/4"	100	500
02948-PWR	1/4" x 2-1/4"	1/4"	1,000	—
02850-PWR	1/4" x 3"	1/4"	100	500
02949-PWR	1/4" x 3"	1/4"	1,000	—

The published size includes the diameter and length of the anchor measured from under the shoulder of the anchor body.



**DCH133M2**  
20V MAX® 1 In. Brushless  
Cordless SDS PLUS D-Handle  
Rotary Hammer Kit

### IMPACT, NAIL & PIN ANCHORS

#### Zamac Nailin®

##### Description

The Zamac Nailin® is a nail drive anchor which has a body formed from Zamac alloy. Drive nails are available in carbon or stainless steel. The anchor can be used in concrete, block, brick or stone.



##### Approvals



Federal GSA Specification  
–Meets the descriptive requirements of CID A-A 1925A Type 1 (mushroom head) & Type 2 (flat head)

##### Base Materials

Normal-weight concrete, Concrete masonry (CMU), Brick masonry, Stone

##### Anchor Material

Zamac alloy with carbon or stainless steel screw



#### ZAMAC NAILIN MUSHROOM HEAD WITH CARBON STEEL NAIL

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
02802-PWR	3/16" x 7/8"	3/16"	100	500
02803-PWR	3/16" x 7/8"	3/16"	1,000	–
02806-PWR	1/4" x 3/4"	1/4"	100	500
02807-PWR	1/4" x 3/4"	1/4"	1,000	–
02808-PWR	1/4" x 1"	1/4"	100	500
02809-PWR	1/4" x 1"	1/4"	1,000	–
02814-PWR	1/4" x 1-1/4"	1/4"	100	500
02815-PWR	1/4" x 1-1/4"	1/4"	1,000	–
02820-PWR	1/4" x 1-1/2"	1/4"	100	500
02821-PWR	1/4" x 1-1/2"	1/4"	1,000	–
02826-PWR	1/4" x 2"	1/4"	100	500
02827-PWR	1/4" x 2"	1/4"	1,000	–
02804-PWR	1/4" x 3"	1/4"	100	500
02805-PWR	1/4" x 3"	1/4"	1,000	–

The published size includes the diameter and length of the anchor measured from under the shoulder of the anchor body.



#### ZAMAC NAILIN MUSHROOM HEAD WITH STAINLESS STEEL NAIL

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
02858-PWR	1/4" x 1"	1/4"	100	500
02864-PWR	1/4" x 1-1/4"	1/4"	100	500
02870-PWR	1/4" x 1-1/2"	1/4"	100	500
02876-PWR	1/4" x 2"	1/4"	100	500

The published size includes the diameter and length of the anchor measured from under the shoulder of the anchor body.



#### ZAMAC NAILIN FLAT HEAD WITH CARBON STEEL NAIL

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
02836-PWR	1/4" x 1-1/2"	1/4"	100	500
02838-PWR	1/4" x 2"	1/4"	100	500

The published size includes the diameter and length of the anchor measured from under the shoulder of the anchor body.

**IMPACT, NAIL & PIN ANCHORS**

**Nylon Nailin<sup>®</sup>**

Description



The Nylon Nailin<sup>®</sup> is a nail drive anchor with an engineered plastic body and drive nails available in carbon and stainless steel. The anchor can be used in concrete, block, brick or stone.

Approvals



Federal GSA Specification –Meets the descriptive requirements of CID A-A 1925A Type 1 (mushroom head) & Type 2 (flat head)

Base Materials

Normal-weight concrete, Concrete masonry (CMU), Brick masonry, Stone

Anchor Material

Engineered nylon with carbon or stainless steel drive pin



**ROUND HEAD NYLON NAILIN - CARBON STEEL NAIL**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
02431-PWR	3/16" x 1"	3/16"	100	1,000
02451-PWR	3/16" x 1-1/2"	3/16"	100	1,000
02521-PWR	1/4" x 1"	1/4"	100	1,000
02541-PWR	1/4" x 1-1/2"	1/4"	100	1,000



**FLAT HEAD NYLON NAILIN- CARBON STEEL NAIL**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
02542-PWR	1/4" x 1-1/2"	1/4"	100	1,000
02562-PWR	1/4" x 2"	1/4"	100	1,000



**MUSHROOM HEAD NYLON NAILIN CARBON STEEL NAIL**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
02433-PWR	3/16" x 1"	3/16"	100	1,000
02513-PWR	1/4" x 3/4"	1/4"	100	1,000
02523-PWR	1/4" x 1"	1/4"	100	1,000
02543-PWR	1/4" x 1-1/2"	1/4"	100	1,000
02563-PWR	1/4" x 2"	1/4"	100	1,000
02573-PWR	1/4" x 3"	1/4"	100	1,000
02583-PWR	1/4" x 4"	1/4"	100	1,000



**MUSHROOM HEAD NYLON NAILIN STAINLESS STEEL NAIL**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
02528-PWR	1/4" x 1"	1/4"	100	1,000
02548-PWR	1/4" x 1-1/2"	1/4"	100	1,000



**MUSHROOM HEAD BODIES ONLY**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
02574-PWR	1/4" x 3"	1/4"	2,500	—

### IMPACT, NAIL & PIN ANCHORS

#### Heli-Pin™

##### Description



The Heli-Pin™ facade anchor is a one-piece stainless steel helical wall tie system used for anchoring existing brick veneers to the back-up structural members without exposing hardware. They are ideal for stabilizing areas with missing or corroded wall ties as well as retrofits to multiple width masonry wall sections.

##### Approvals

Tested in accordance with CSA70

##### Base Materials

Normal-weight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Brick masonry, Wood studs, Metal studs, Natural Stone

##### Anchor Material

304 stainless steel



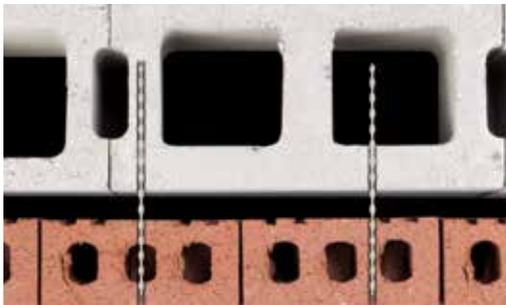
##### HELI-PIN ANCHOR

CAT #	SIZE	PACK	CTN
08341-PWR	8MM (5/16") x 6"	100	600
08342-PWR	8MM (5/16") x 8"	100	300
08343-PWR	8MM (5/16") x 10"	100	400
08344-PWR	8MM (5/16") x 12"	50	100



##### HELI-PIN SETTING TOOL

CAT #	DESCRIPTION	PACK	CTN
08345-PWR	SDS SETTING TOOL	1	2



### IMPACT, NAIL & PIN ANCHORS

#### Safe-T™ Pin

##### Description



The Safe-T™ Pin is a nail anchor designed for use in concrete, grouted block and brick for a variety of anchoring applications. The Safe-T™ Pin is an improved alternative to traditional Zamac Nailin anchors where overhead use is not recommended.

##### Approvals

Tested in accordance with ASTM E 488

Tested in accordance with ICC-ES AC193 for use in structural concrete

##### Base Materials

Normal-weight concrete, Sand-lightweight concrete, Grout-filled concrete masonry (CMU), Brick masonry

##### Anchor Material

Zinc plated carbon steel



##### SAFE-T PIN ANCHOR

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
2800SD-PWR	6MM (1/4") x 1-3/8"	6MM	100	600



##### SAFE-T PIN DRILL BIT

CAT #	SIZE	USABLE LENGTH	PACK	CTN
02800-PWR	6MM	3-1/4"	250	—

**LIGHT DUTY ANCHORS**

**Toggle Bolt**

Description



The Toggle Bolt is a spring wing type wall anchor designed for hollow wall base materials and is available in multiple head styles and diameters.

Base Materials

Wallboard, Plaster, Hollow concrete masonry (CMU), Hollow core concrete plank, Plywood, Light gauge steel

Anchor Material

Carbon Steel



**COMBO MUSHROOM HEAD**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
04023-PWR	1/8" x 2"	3/8"	50	500
04033-PWR	1/8" x 3"	3/8"	50	500
04043-PWR	1/8" x 4"	3/8"	50	500
04133-PWR	3/16" x 3"	1/2"	50	500
04143-PWR	3/16" x 4"	1/2"	50	500
04233-PWR	1/4" x 3"	5/8"	50	500
04243-PWR	1/4" x 4"	5/8"	50	500



**COMBO ROUND HEAD**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
04021-PWR	1/8" x 2"	3/8"	50	500
04031-PWR	1/8" x 3"	3/8"	50	500
04041-PWR	1/8" x 4"	3/8"	50	500
04121-PWR	3/16" x 2"	1/2"	50	500
04131-PWR	3/16" x 3"	1/2"	50	500
04141-PWR	3/16" x 4"	1/2"	50	500
04151-PWR	3/16" x 5"	1/2"	50	500
04161-PWR	3/16" x 6"	1/2"	50	500
04231-PWR	1/4" x 3"	5/8"	50	500
04241-PWR	1/4" x 4"	5/8"	50	500
04251-PWR	1/4" x 5"	5/8"	50	500
04261-PWR	1/4" x 6"	5/8"	50	500
04431-PWR	3/8" x 3"	7/8"	25	250
04441-PWR	3/8" x 4"	7/8"	25	250
04451-PWR	3/8" x 5"	7/8"	25	125
04461-PWR	3/8" x 6"	7/8"	25	125
04541-PWR	1/2" x 4"	1-1/4"	25	125



**SLOTTED HEX HEAD**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
04038-PWR	1/8" x 3"	3/8"	50	500

### LIGHT DUTY ANCHORS

#### Toggle Bolt

**Description**



The Toggle Bolt is a spring wing type wall anchor designed for hollow wall base materials and is available in multiple head styles and diameters.

**Base Materials**

Wallboard, Plaster, Hollow concrete masonry (CMU), Hollow core concrete plank, Plywood, Light gauge steel

**Anchor Material**

Carbon Steel



**FLAT HEAD**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
04132-PWR	3/16" x 3"	1/2"	50	500
04142-PWR	3/16" x 4"	1/2"	50	500
04232-PWR	1/4" x 3"	5/8"	50	500



**TIE WIRE ACOUSTICAL TOGGLE**

CAT #	SIZE	DRILL DIAMETER	WIRE HOLE SIZE	PACK
04247-PWR	1/4" x 4"	5/8"	7/32"	100
04257-PWR	1/4" x 5"	5/8"	7/32"	100



**TOGGLE WINGS ONLY**

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
04000-PWR	1/8"	3/8"	100	500
04020-PWR	3/16"	1/2"	100	1,000
04220-PWR	1/4"	5/8"	100	1,000
04430-PWR	3/8"	7/8"	50	500
04540-PWR	1/2"	1 1/4"	25	125

**DWH050K**  
Large Hammer Dust  
Extraction-Hole Cleaning



**LIGHT DUTY ANCHORS**

**Strap-Toggle™**

Description



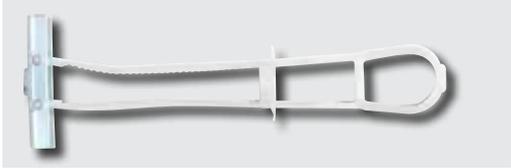
The Strap-Toggle™ is a heavy duty hollow wall anchor consisting of a carbon steel wing and a locking cap/ratchet leg assembly molded from engineered plastic. It is available in multiple diameters and is removable.

Base Materials

Wallboard, Hollow concrete masonry (CMU)

Anchor Material

Engineered plastic and carbon steel wings



**STRAP-TOGGLE (NOT PACKED WITH SCREWS)**

CAT #	SIZE	DRILL DIAMETER	WALL THICKNESS	PACK	CTN
04052-PWR	3/16" x 4	1/2"	3/8" - 2-1/2"	50	300
04054-PWR	1/4" x 4-1/2"	1/2"	3/8" - 2-1/2"	50	300
04056-PWR	3/8" x 4"	3/4"	3/8" - 2-1/2"	25	150
04058-PWR	1/2" x 4	3/4"	3/8" - 2-1/2"	25	150

**STRAP-TOGGLE INSTALLATION**



**LIGHT DUTY ANCHORS**

**Zip-Toggle®**

Description



The Zip-Toggle® is a self drilling hollow gypsum wallboard anchor designed to provide superior performance without the need to pre-drill larger diameter holes. The Zip-Toggle is packaged with its own No. 6 x 2" lubricated screw.

Base Materials

Wallboard

Anchor Material

Zinc



**ZIP-TOGGLE**

CAT #	SIZE	SCREWS	PACK	CTN
02295-PWR	METAL ZIP-TOGGLE WITH SCREWS	NO. 6 x 2"	50	250

### LIGHT DUTY ANCHORS

#### Wall Dog®

##### Description



The Wall-Dog® is a one-piece screw anchor, with high-profile corkscrew-like threads that provide a powerful hold in multiple materials. It is available in several color finishes and head styles and is self drilling in some base materials.

##### Base Materials

Grout-filled concrete masonry, Hollow concrete masonry, Brick masonry, Wallboard, Plywood, Plaster

##### Anchor Material

Carbon steel

\*Screws with a white finish have a white head and a zinc body



#### WALL-DOG COMBO HEX WASHER HEAD

CAT #	SCREW LENGTH	COLOR	PACK	CTN
02265-PWR	1-1/4"	ZINC	5,000	–
02271-PWR	1-1/4"	ZINC	100	500



#### WALL-DOG PHILLIPS WAFER HEAD

CAT #	SCREW LENGTH	COLOR	PACK	CTN
02277-PWR	1-1/2"	WHITE*	100	500
02278-PWR	2"	WHITE*	100	500
02279-PWR	2-1/4"	WHITE*	100	500
02280-PWR	2-1/2"	WHITE*	100	500

Phillips® is a registered trademark of Phillips Consumer Electronics Corporation.



#### WALL-DOG ROBERTSON HEAD

CAT #	SCREW LENGTH	COLOR	PACK	CTN
02266-PWR	1-1/4"	ZINC	100	500
02281-PWR	1-1/4"	ZINC	5,000	–



#### WALL-DOG PHILLIPS OVAL HEAD

CAT #	SCREW LENGTH	COLOR	PACK	CTN
02288-PWR	1-1/4"	BLACK	100	500
02314-PWR	1-1/4"	ZINC	100	1,000
02317-PWR	1-1/4"	ZINC	5,000	–
02328-PWR	1-1/4"	WHITE*	100	1,000



#### WALL-DOG PHILLIPS PAN HEAD

CAT #	SCREW LENGTH	COLOR	PACK	CTN
02273-PWR	1-1/2"	WHITE*	100	600
02274-PWR	1-1/2"	BRONZE	100	600
02275-PWR	1-1/2"	ZINC	100	600
02276-PWR	1-1/2"	BLACK	100	600
02286-PWR	1-1/4"	BLACK	100	500
02294-PWR	1-1/4"	BRASS	100	500
02315-PWR	1-1/4"	ZINC	5,000	–
02316-PWR	1-1/4"	ZINC	100	1,000
02330-PWR	1-1/4"	WHITE*	100	1,000
02398-PWR	1-1/4"	WHITE*	5,000	–

**LIGHT DUTY ANCHORS**

**Zip-It<sup>®</sup> & Zip-It<sup>®</sup> Jr.**

Description



The Zip-It<sup>®</sup> anchor is a one-piece self drilling anchor designed for use in gypsum wallboard. It is available in both engineered nylon and Zamac alloy designed for use with No. 8 screws. The Zip-It<sup>®</sup> Jr. is also available in engineered nylon and Zamac alloy designed for use with No. 6 screws.

Base Materials

Wallboard

Anchor Material

Engineered Plastic or Zamac Alloy



**NYLON ZIP-IT**

CAT #	DESCRIPTION	WALL THICKNESS	PACK	CTN
02345-PWR	NYLON ZIP-IT NO SCREWS	3/8" - 1"	100	1,000
02348-PWR	NYLON ZIP-IT WITH #8 x 1" SCREWS	3/8" - 1"	100	1,000
02355-PWR	NYLON ZIP-IT NO SCREWS (BULK)	3/8" - 1"	5,000	-
09630-PWR	NYLON ZIP-IT NO SCREWS (BULK)	3/8" - 1"	5,000	-



**NYLON ZIP-IT JR.**

CAT #	DESCRIPTION	WALL THICKNESS	PACK	CTN
02350-PWR	NYLON ZIP-IT JR. NO SCREWS	3/8" - 5/8"	100	1,000
02351-PWR	NYLON ZIP-IT JR. WITH #6 x 1" SCREWS	3/8" - 5/8"	100	1,000
02365-PWR	NYLON ZIP-IT JR. NO SCREWS (BULK)	3/8" - 5/8"	5,000	-



**ZINC ZIP-IT**

CAT #	DESCRIPTION	WALL THICKNESS	PACK	CTN
02346Z-PWR	ZINC ZIP-IT NO SCREWS	3/8" - 1"	100	1,000
02349Z-PWR	ZINC ZIP-IT WITH #8 x 1" SCREWS	3/8" - 1"	100	1,000
02356Z-PWR	ZINC ZIP-IT NO SCREWS (BULK)	3/8" - 1"	5,000	-



**ZINC ZIP-IT JR.**

CAT #	DESCRIPTION	WALL THICKNESS	PACK	CTN
02362Z-PWR	ZINC ZIP-IT JR. NO SCREWS	3/8" - 5/8"	100	1,000
02363Z-PWR	ZINC ZIP-IT JR. NO SCREWS (BULK)	3/8" - 5/8"	5,000	-
02364Z-PWR	ZINC ZIP-IT JR. WITH #6 x 1" SCREWS	3/8" - 5/8"	100	1,000

### LIGHT DUTY ANCHORS

#### Zip-It® & Zip-It® Jr.

**Description**



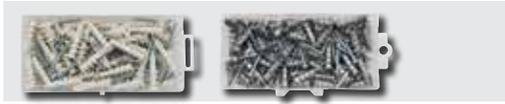
The Zip-It® anchor is a one-piece self drilling anchor designed for use in gypsum wallboard. It is available in both engineered nylon and Zamac alloy designed for use with No. 8 screws. The Zip-It® Jr. is also available in engineered nylon and Zamac alloy designed for use with No. 6 screws.

**Base Materials**

Wallboard

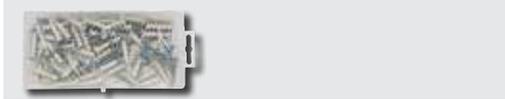
**Anchor Material**

Engineered Plastic or Zamac Alloy



**ZIP-IT KITS**

CAT #	DESCRIPTION	WALL THICKNESS	PACK	CTN
02368-PWR	50 NYLON ZIP-IT ANCHORS WITH #8 x 1" SCREWS	3/8" - 1"	1	-
02369Z-PWR	50 ZINC ZIP-IT ANCHORS WITH #8 x 1" SCREWS	3/8" - 1"	1	-



**ZIP-IT JR. KITS**

CAT #	DESCRIPTION	WALL THICKNESS	PACK	CTN
02367-PWR	50 NYLON ZIP-IT JR. WITH #6 x 1" SCREWS (INCLUDES #2 PHILLIPS DRIVER BIT)	3/8" - 5/8"	1	-



**LIGHT DUTY ANCHORS**

**Poly-Toggle®**

Description



The Poly-Toggle® is a screw actuated hollow wall anchor for use in paneling, wallboard, and solid masonry. The Poly-Toggle anchor is available in 6 sizes to match the most common wall thicknesses of hollow base materials. In solid base materials, the anchor can be used by removing the outer wings.

Base Materials

Solid base materials, Wallboard, Hollow concrete masonry (CMU)

Anchor Material

Engineered plastic



**POLY-TOGGLE**

CAT #	SIZE	WALL THICKNESS	DRILL DIAMETER	PACK	CTN
02303-PWR	SHORT	3/8"	5/16"	100	1,000
02304-PWR	MEDIUM	1/2"	5/16"	100	1,000
02305-PWR	LONG	5/8"	5/16"	100	1,000

**LIGHT DUTY ANCHORS**

**Sharkie™**

Description



The Sharkie™ is a light duty wall anchor engineered for strength in a variety of base materials. During installation, the screw extrudes and compresses the anchor into the base material while distributing the forces over the maximum area possible.

Base Materials

Concrete, Brick, Cinder block, Wood, Masonry, Ceramic tile, Plaster, Stone, Stucco, Aerated concrete, Flakeboard, Wallboard

Anchor Material

Engineered plastic



**SHARKIE ANCHOR**

CAT #	DESCRIPTION	PACK	CTN
07580-PWR	SHARKIE ANCHOR FLANGE #4 - #10	100	1,000
07582-PWR	SHARKIE ANCHOR FLANGE #6 - #12	100	1,000
07584-PWR	SHARKIE ANCHOR FLANGE #8 - #14	100	500

### LIGHT DUTY ANCHORS

#### Bantam Plug

##### Description



The Bantam Plug is an injection molded engineered plastic anchor designed for use with lightweight fixtures using sheet metal or wood screws.

##### Base Materials

Normal-weight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Solid or hollow brick masonry, Gypsum wallboard

##### Anchor Material

Engineered plastic



#### BANTAM PLUG (NOT PACKED WITH SCREWS)

CAT #	SIZE	DRILL DIAMETER	PACK	CTN
07559-PWR	#6 - #8 x 3/4"	3/16"	100	5,000
07569-PWR	#8 - #10 x 7/8"	3/16"	100	5,000
07579-PWR	#10 - #12 x 1"	1/4"	100	5,000
07589-PWR	#14 - #16 x 1-1/2"	5/16"	50	2,500

#### MASTER PACK

CAT #	KIT #	ANCHOR SIZE	SCREW SIZE	ANCHORS & SCREWS	PACK	CTN
08934-PWR	B-8	#8 - #10	#8 x 1"	100	1	10
08936-PWR	B-10	#10 - #12	#10 x 1"	100	1	10
08938-PWR	B-12	#10 - #12	#12 x 1"	100	1	10



#### BANTAM KITS

CAT #	DESCRIPTION	PACK	CTN
008937-PWR	#10 x 1-1/4" PAN HEAD ANCHOR KIT: 10 - 12 BANTAM ANCHORS (100 QTY.) 10 x 1-1/4" TAPPING PAN COMBO SCREWS (100 QTY.) 1/4 C/T DRILL BIT (1 QTY.)	1	10
008941-PWR	#10 x 1" HEX HEAD ANCHOR KIT: 10 x 1" BANTAM ANCHORS (100 QTY.) 10 x 1" HEX WASHER HEAD SCREWS (100 QTY.) 1/4 C/T DRILL BIT (1 QTY.) 5/16 HEX DRIVER (1 QTY.)	1	10
008948-PWR	#10 SUPER YELLOW ANCHOR KIT #10 - 12 YELLOW RIBBED ANCHORS (100 QTY.) #10 x 1" PAN HD SCREWS (100 QTY.) 1/4 x 4 MASONRY BIT (1 QTY.)	1	10



### LIGHT DUTY ANCHORS

#### Fluted Plastic Anchor

##### Description



The Fluted Plastic Anchor is an injected molded engineered ductile plastic anchor designed for light duty fastening applications in multiple base materials. It is designed to be used with sheet metal or wood screws.

##### Base Materials

Normal-weight concrete

##### Anchor Material

Engineered plastic

#### FLUTED PLASTIC ANCHOR

CAT #	SIZE	COLOR	DRILL DIAMETER	PACK	CTN
07500-PWR	#4 - #6 x 1"	WHITE	3/16"	100	5,000
07510-PWR	#10 - #12 x 1"	GREEN	1/4"	100	5,000
07515-PWR	#10 - #12 x 1-1/4"	GREEN	1/4"	100	1,000
07520-PWR	#10 - #12 x 1-1/2"	GREEN	1/4"	100	1,000
07530-PWR	#14 x 1-1/2"	BLUE	5/16"	100	1,000

**CHEMICAL ANCHORING**

**AC200+™**

Description



AC200+™ is a two-component, fast curing, ultra high strength adhesive anchoring system that is designed for bonding threaded rod and reinforcing bar hardware into drilled holes in concrete base materials and for post-installed reinforcing bar connections (rebar development).

Approvals



ICC-ES ESR-4027  
(Concrete & PIR)

Conforms to AC308 / ACI 355.4

Compliant with NSF/ANSI Standard 61 for drinking water system components

Department of Transportation listings

Base Materials

Normal-weight concrete, Lightweight concrete, Grouted concrete masonry (CMU)

Size Range

3/8" to 2" diameter threaded rod No. 3 to No. 14 rebar

Installation Conditions

Dry concrete, Water-saturated concrete (Wet), Water-filled holes (Flooded)



**AC200+ CARTRIDGES**

CAT #	DESCRIPTION	PACK	CTN	PALLET
PFC1271050	9.5 FL. OZ. QUICK-SHOT	12	36	648
PFC1271150	28 FL. OZ. DUAL CARTRIDGE	8	—	240

A PFC1641600 mixing nozzle is packaged with each cartridge.

AC200+ mixing nozzles must be used to ensure complete and proper mixing of the adhesive.

**AC200+ EXTRA MIXING NOZZLES**

CAT #	DESCRIPTION	PACK	CTN
PFC1641600	MIXING NOZZLE (WITH 8" EXTENSION)	2	24

**DISPENSERS**

CAT #	TYPE
08437-PWR	STANDARD QUICK-SHOT MANUAL - 9 OZ. / 9.5 OZ.
DCE560B	20V QUICK-SHOT ADHESIVE DISPENSER (BARE)
DCE560D1	20V QUICK-SHOT ADHESIVE DISPENSER (KIT)
08494-PWR	STANDARD MANUAL 10:1 - 28 OZ.
DCE595B	20V ACRYLIC DISPENSER 10:1 28 OZ. (BARE)
DCE595D1	20V ACRYLIC DISPENSER 10:1 28 OZ. (KIT)
08496SD-PWR	PNEUMATIC 10:1 DISPENSER - 28 OZ.



### CHEMICAL ANCHORING

#### AC100+ Gold®

##### Description



AC100+ Gold® is a two-component, fast curing, high strength adhesive anchoring system that is designed for bonding threaded rod and reinforcing bar elements into drilled holes in concrete and masonry base materials. It can be considered for use in solid base materials as well as hollow base materials with screen tubes.

##### Approvals



ICC-ES ESR-2582 (Concrete); ICC-ES ESR-3200 (Masonry); ESR-4105 (Unreinforced Masonry (URM))

Compliant with NSF/ANSI Standard 61 for drinking water system components

Conforms to ASTM C 881 and AASHTO M235 Types I, II, IV, and V Grade 3 Classes A & B

Department of Transportation listings

##### Base Materials

Normal-weight concrete, Lightweight concrete, Grouted concrete/masonry (CMU), Hollow concrete masonry (CMU), Hollow core concrete, Brick masonry, Unreinforced masonry (URM Walls)

##### Size Range

3/8" to 1-1/4" diameter threaded rod No. 3 to No. 10 rebar

##### Installation Conditions

Dry concrete, Water-saturated concrete (Wet), Water-filled holes (Flooded)



##### AC100+ GOLD CARTRIDGES

CAT #	DESCRIPTION	PACK	CTN	PALLET
8478SD-PWR	9.5 FL. OZ. QUICK-SHOT	12	36	684
8490SD-PWR	28 FL. OZ. DUAL CARTRIDGE	8	-	240

A 08293-PWR mixing nozzle is included with each 9.5 oz. cartridge and a PFC1641600 mixing nozzle is included with each 28 oz. cartridge.

AC100+ Gold mixing nozzles must be used to ensure complete and proper mixing of the adhesive.

##### AC100+ GOLD EXTRA MIXING NOZZLES

CAT #	DESCRIPTION	PACK	CTN
08293-PWR	MIXING NOZZLE FOR AC100+ GOLD	2	24
PFC1641600	MIXING NOZZLE (WITH 8" EXTENSION)	2	24

##### DISPENSERS

CAT #	TYPE
08437-PWR	STANDARD QUICK-SHOT MANUAL - 9 OZ. / 9.5 OZ.
DCE560B	20V QUICK-SHOT ADHESIVE DISPENSER (BARE)
DCE560D1	20V QUICK-SHOT ADHESIVE DISPENSER (KIT)
08494-PWR	STANDARD MANUAL 10:1 - 28 OZ.
DCE595B	20V ACRYLIC DISPENSER 10:1 28 OZ. (BARE)
DCE595D1	20V ACRYLIC DISPENSER 10:1 28 OZ. (KIT)
08496SD-PWR	PNEUMATIC 10:1 DISPENSER - 28 OZ.



**CHEMICAL ANCHORING**

**AC50™**

Description



AC50™ is a two-component, fast curing, adhesive anchoring system that is designed for bonding threaded rod and reinforcing bar hardware into drilled holes in solid concrete base materials.

Approvals



Conforms to ASTM C 881 and AASHTO M235 Types I, II, IV, and V Grade 3 Classes A & B

Department of Transportation listings

Base Materials

Normal-weight concrete

Size Range

3/8" to 1" diameter threaded rod No. 3 to No. 8 rebar

Installation Conditions

Dry concrete



**AC50 CARTRIDGES**

CAT #	DESCRIPTION	PACK	CTN	PALLET
08497-PWR	28 FL. OZ. DUAL CARTRIDGE	8	-	240

A PFC1641600 mixing nozzle is packaged with each cartridge.

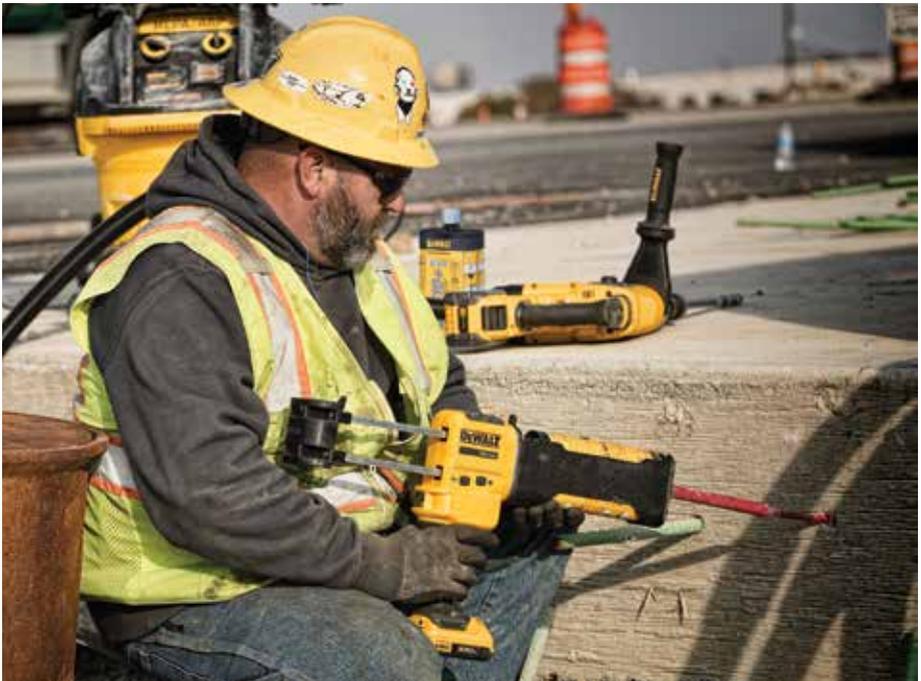
AC50+ mixing nozzles must be used to ensure complete and proper mixing of the adhesive.

**AC50 EXTRA MIXING NOZZLES**

CAT #	DESCRIPTION	PACK	CTN
PFC1641600	MIXING NOZZLE (WITH 8" EXTENSION)	2	24

**DISPENSERS**

CAT #	TYPE
08494-PWR	STANDARD MANUAL 10:1 - 28 OZ.
DCE595B	20V ACRYLIC DISPENSER 10:1 28 OZ. (BARE)
DCE595D1	20V ACRYLIC DISPENSER 10:1 28 OZ. (KIT)
08496SD-PWR	PNEUMATIC 10:1 DISPENSER - 28 OZ.



### CHEMICAL ANCHORING

#### Pure220+™

##### Description



Pure220+™ is a two-component, standard curing, ultra high strength adhesive anchoring system that is designed for bonding threaded rod and reinforcing bar hardware into drilled holes in concrete base materials and for post-installed reinforcing bar connections (rebar development).

##### Approvals



ICC-ES ESR-5144  
(Concrete & PIR)

Conforms to requirements of ASTM C881 including C882 and AASHTO M235, Types I, II, IV and V, Grade 3, Classes B & C

Compliant with NSF/ANSI 61 for drinking water system components

Florida Building Code

Department of Transportation listings

Approved for use in diamond core drilled holes.

##### Base Materials

Normal-weight concrete, Lightweight concrete, Grouted concrete masonry

##### Size Range

3/8" to 2" diameter threaded rod  
No. 3 to No.14 rebar

##### Installation Conditions

Dry concrete, Water-saturated concrete (Wet), Water-filled holes (Flooded), Underwater concrete (Submerged)



#### PURE220+ CARTRIDGES (1:1 MIX RATIO)

CAT #	DESCRIPTION	PACK	PALLET
DFC114110	PURE220+ 9.5 FL. OZ. QUICK-SHOT CARTRIDGE	12	846
DFC114121	PURE220+ 20.5 FL. OZ. DUAL CARTRIDGE	12	720

A PFC1641600 mixing nozzle is packaged with each cartridge.

Pure220+ mixing nozzles must be used to ensure complete and proper mixing of the adhesive.

Pure220+ adhesive cartridges are Made In the USA. Installation accessories are globally sourced.

#### CARTRIDGE SYSTEM MIXING NOZZLES AND NOZZLE EXTENSIONS

CAT #	DESCRIPTION	PACK	CTN
PFC1641600	MIXING NOZZLE (WITH 8" EXTENSION)	2	24
08609-PWR	HIGH FLOW MIXING NOZZLE (WITH 8" EXTENSION)	2	24
08281-PWR	MIXING NOZZLE EXTENSION, 8" LONG	2	24
08297-PWR	MIXING NOZZLE EXTENSION, 20" LONG	1	12
PFC1640600	FLEXIBLE EXTENSION HOSE, 25 FT. (5/8" O.D.)	1	12

#### DISPENSING TOOLS FOR INJECTION ADHESIVE

CAT #	DESCRIPTION	PACK	CTN
08437-PWR	MANUAL CAULKING GUN FOR QUICK-SHOT CARTRIDGE	1	12
DCE560D1	CORDLESS 20V BATTERY POWERED DISPENSING TOOL FOR QUICK-SHOT	1	—
08409-PWR	20.5 FL. OZ. STANDARD METAL MANUAL TOOL	1	10
DCE591B	20.5 FL. OZ. CORDLESS 20V BATTERY POWERED DISPENSING TOOL (BARE)	1	—
DCE591D1	20.5 FL. OZ. CORDLESS 20V BATTERY POWERED DISPENSING TOOL (KIT)	1	—
08459-PWR	20.5 FL. OZ. PNEUMATIC TOOL	1	—

**CHEMICAL ANCHORING**

**Pure110+®**

**Description**



Pure110+® is a two-component, standard curing, high strength adhesive anchoring system that is designed for bonding threaded rod and reinforcing bar hardware into drilled holes in concrete base materials and for post-installed reinforcing bar connections (rebar development).

**Approvals**



ICC-ES ESR-3298 (Concrete & PIR)

Conforms to ASTM C 881 and AASHTO M235 Types I, II, IV, and V Grade 3 Classes B & C

Compliant with NSF/ANSI 61 for drinking water system components

Department of Transportation listings

**Base Materials**

Normal-weight concrete, Lightweight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU)

**Size Range**

3/8" to 1-1/4" diameter threaded rod No.3 to No.11 rebar

**Installation Conditions**

Dry concrete, Water-saturated concrete (Wet), Water-filled holes (Flooded), Underwater concrete (Submerged)



**PURE110+ CARTRIDGES (1:1 MIX RATIO)**

CAT #	DESCRIPTION	PACK	PALLET
08310SD-PWR	PURE110+ 9.5 FL. OZ. QUICK-SHOT CARTRIDGE	12	432
08321SD-PWR	PURE110+ 20.5 FL. OZ. DUAL CARTRIDGE	12	540

A PFC1641600 is included with each 9.5 oz. cartridge and a 08609-PWR is included with each 20.5 oz. cartridge.

Pure110+ mixing nozzles must be used to ensure complete and proper mixing of the adhesive.

Pure110+ adhesive cartridges are Made In the USA. Installation accessories are globally sourced.

**CARTRIDGE SYSTEM MIXING NOZZLES AND NOZZLE EXTENSIONS**

CAT #	DESCRIPTION	PACK	CTN
PFC1641600	MIXING NOZZLE (WITH 8" EXTENSION)	2	24
08609-PWR	HIGH FLOW MIXING NOZZLE (WITH 8" EXTENSION)	2	24
08281-PWR	MIXING NOZZLE EXTENSION, 8" LONG	2	24
08297-PWR	MIXING NOZZLE EXTENSION, 20" LONG	1	12
PFC1640600	FLEXIBLE EXTENSION HOSE, 25 FT. (5/8" O.D.)	1	12

**DISPENSING TOOLS FOR INJECTION ADHESIVE**

CAT #	DESCRIPTION	PACK	CTN
08437-PWR	MANUAL CAULKING GUN FOR QUICK-SHOT CARTRIDGE	1	12
DCE560D1	CORDLESS 20V BATTERY POWERED DISPENSING TOOL FOR QUICK-SHOT	1	—
08409-PWR	20.5 FL. OZ. STANDARD METAL MANUAL TOOL	1	10
DCE591D1	20.5 FL. OZ. CORDLESS 20V BATTERY POWERED DISPENSING TOOL	1	—
08459-PWR	20.5 FL. OZ. PNEUMATIC TOOL	1	—



### CHEMICAL ANCHORING

#### Pure50+™

##### Description



Pure50+™ is a two-component, standard curing, adhesive anchoring system that is designed for bonding threaded rod and reinforcing bar hardware into drilled holes in solid concrete base materials. It can also be considered for bonding together cured concrete and masonry materials together as well as filling large cracks and abandoned holes.

##### Approvals



ICC-ES ESR-3576  
(Concrete)

Conforms to ASTM C 881 and AASHTO M235 Types I, II, IV, and V Grade 3 Classes B & C (also meets Type III except for elongation)

Compliant with NSF/ANSI Standard 61 for Drinking Water System Components

Department of Transportation listings

##### Base Materials

Normal-weight concrete, Lightweight concrete

##### Size Range

3/8" to 1-1/4" diameter threaded rod No. 3 to No. 10 rebar

##### Installation Conditions

Dry concrete, Water-saturated concrete (Wet), Water-filled holes (Flooded)



#### PURE50+ CARTRIDGES

CAT #	DESCRIPTION	PACK	PALLET
08600-PWR	PURE50+ 9.5 FL. OZ. QUICK-SHOT CARTRIDGE	12	432
08605-PWR	PURE50+ 20.5 FL. OZ. CARTRIDGE	12	540

A PFC1641600 is included with each 9.5 oz. cartridge and a 08609-PWR is included with each 20.5 oz. cartridge.

Pure50+ mixing nozzles must be used to ensure complete and proper mixing of the adhesive.

#### CARTRIDGE SYSTEM MIXING NOZZLES AND NOZZLE EXTENSIONS

CAT #	DESCRIPTION	PACK	CTN
PFC1641600	MIXING NOZZLE (WITH 8" EXTENSION) FOR PURE50+ QUICK-SHOT	1	12
08609-PWR	HIGH FLOW MIXING NOZZLE (WITH 8" EXTENSION)	2	24
08281-PWR	MIXING NOZZLE EXTENSION, 8" LONG	2	24
08297-PWR	MIXING NOZZLE EXTENSION, 20" LONG	1	12

#### DISPENSING TOOLS FOR INJECTION ADHESIVE

CAT #	DESCRIPTION	PACK	CTN
08437-PWR	MANUAL CAULKING GUN FOR QUICK-SHOT CARTRIDGE	1	12
DCE560D1	QUICK-SHOT 20V BATTERY POWERED DISPENSING TOOL	1	—
08409-PWR	20.5 FL. OZ. STANDARD METAL MANUAL TOOL	1	10
DCE591D1	20.5 FL. OZ. 20V BATTERY POWERED DISPENSING TOOL	1	—
08459-PWR	20.5 FL. OZ. PNEUMATIC TOOL	1	—



**GLASS CAPSULE  
CHEMICAL ANCHORS**

**Hammer-Capsule<sup>®</sup>**

Description



The Hammer-Capsule<sup>®</sup> system consists of a self contained, single use, two-part glass capsule into which threaded anchor rod or reinforcing bars can be directly driven without the need for a chisel point or spinning action. It is designed for use in the installation of 3/8" through 1" diameter threaded rod in solid concrete and masonry materials. It can also be used to install reinforcing bars.

Approvals



Department of Transportation listings

Base Materials

Normal-weight concrete, Grouted concrete masonry (CMU)

Size Range

3/8" to 1" diameter threaded rod  
No. 3 to No. 8 rebar

Installation Conditions

Dry concrete, Water-saturated concrete (Wet), Water-filled holes (Flooded)



**HAMMER-CAPSULE**

CAT #	DESCRIPTION	PACK	CTN
06702-PWR	3/8" HAMMER - CAPSULE	10	500
06703-PWR	1/2" HAMMER - CAPSULE	10	200
06704-PWR	5/8" HAMMER - CAPSULE	10	100
06705-PWR	3/4" HAMMER - CAPSULE	6	60
06706-PWR	7/8" HAMMER - CAPSULE	6	60
06707-PWR	1" HAMMER - CAPSULE	6	60

Fast easy installation - no special adapters required for setting.

Excellent chemical resistance.

Components are mixed during installation of rod or rebar.

Pre-measured chemical component volumes – no waste and simplified placement.



**DCH775X2**  
60V MAX<sup>®</sup> 2 In. Brushless Cordless  
SDS MAX Combination Rotary  
Hammer Kit

### ADHESIVE SEALANTS

#### PowerStick™

##### Description



PowerStick™ is a one-component universal adhesive/sealant with high bond strength and superior flexibility. PowerStick is non-shrink, can be applied on wet surfaces, is virtually odorless, has excellent UV resistance, features high aggressive initial tack, is nonreactive with the substrate, and can be painted after curing.

##### Base Materials

Concrete, Masonry, Metals, Plastics, Wood



##### POWERSTICK

CAT #	DESCRIPTION	COLOR	PACK	PALLET
08166N-PWR	POWERSTICK 10 OZ.	WHITE	12	1,200
08168N-PWR	POWERSTICK 10 OZ.	GRAY	12	1,200

##### DISPENSING TOOLS FOR INJECTION ADHESIVE

CAT #	DESCRIPTION	PACK	CTN
08437-PWR	MANUAL CAULKING GUN FOR QUICK-SHOT CARTRIDGE	1	12
DCE560D1	QUICK-SHOT 20V BATTERY POWERED DISPENSING TOOL	1	-

### EXPANSION FOAMS

#### PowerFoam™

##### Description



PowerFoam™ is a single component, moisture curing expanding polyurethane foam used to seal and fill various types of building elements. It has a 2-3 times expansion rate and an R-5 insulation value. PowerFoam™ can be used in a wide variety of applications. Use it to fill, seal or insulate. It is used to block drafts, stop leaks, save energy, adhere to all types of construction material, deadens sound, acts as a buoyancy material once cured, controls radon, confines asbestos fibers, and can be used in HVAC applications. PowerFoam™ also seals and keeps out insects and rodents.

##### Approvals



Full UL listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)

##### Base Materials

Concrete, Masonry, Wood, Metal, Aluminum, Steel



##### POWERFOAM

CAT #	DESCRIPTION	PACK	PALLET
08130N-PWR	POWERFOAM 12 OZ.	12	1,020
08132N-PWR	POWERFOAM 29 OZ.	12	612

One-part polyurethane expanding foam that sets and cures into its final form by reacting to moisture and humidity present in the air.

PowerFoam's exceptional ability to bond allows it to be applied to various building elements including the surfaces of concrete brick block wood steel aluminum and other miscellaneous metals.

As it is being dispensed PowerFoam has a neutral odor.

Cured foam is standard yellow.

**EXPANSION FOAMS**

**TriggerFoam™ Pro**

Description



TriggerFoam™ Pro is a family of one part polyurethane expanding foam used to seal and fill various types of building elements. TriggerFoam™ Pro Fire Block Formula is designed to effectively block the spread of smoke and flame in Type V residential construction. TriggerFoam™ Pro Window and Door features a low pressure formulation that will not distort windows and door frames. TriggerFoam™ Pro All Season Formula features an extended temperature range that allows application temperatures as low as 23°F (-5°C). TriggerFoam™ Pro is dispensed through a special gun that allows the user to control the rate of flow as well as the size of the bead for more precise placement of the product.

Approvals



ICC-ES ESR-3263 Thermal and Moisture Protection and annular space protection for wood fire blocking; FireBlock Formula Window & Door Formula All Season Formula

Full UL listings in product brochure or at [www.DEWALT.com](http://www.DEWALT.com)

Base Materials

Concrete, Masonry, Wood, Metal, Aluminum, Steel



**TRIGGERFOAM PRO**

CAT #	DESCRIPTION	PACK	PALLET
08133P-PWR	FIRE BLOCK FORMULA 29 OZ.	12	612
08134P-PWR	WINDOW & DOOR FORMULA 29 OZ.	12	612
08135P-PWR	ALL SEASON FORMULA 29 OZ.	12	612
08136N-PWR	STANDARD FORMULA 29 OZ.	12	612



**TRIGGERFOAM PRO DISPENSERS**

CAT #	TYPE	PACK	CTN
08128-PWR	DELUXE METAL GUN	1	10

**DISPENSING ACCESSORIES**

CAT #	TYPE	PACK	CTN
08147-PWR	TRIGGERFOAM PRO CLEANER 17 FL. OZ.	1	6

Professional gun applied normal expansion polyurethane foam sealant with an extended temperature range which allows for use at temperatures as low as 23°F.

It is designed to seal gaps insulate and deaden sound.

Recommended for use in heating and air conditioning electrical and plumbing applications.

### ADHESIVE ACCESSORIES

#### Dispensing Tools

Description

Manual, pneumatic, and battery operated dispensing tools for the full line of DEWALT adhesive anchoring products.



#### STANDARD MANUAL DISPENSERS

CAT #	DESCRIPTION	PACK
08437-PWR	STANDARD QUICK-SHOT MANUAL DISPENSER 9 / 9.5 OZ.	1
08409-PWR	STANDARD 1:1 MANUAL DISPENSER 20.5 OZ.	1
08494-PWR	STANDARD 10:1 MANUAL DISPENSER 28 OZ.	1



#### PNEUMATIC DISPENSERS

CAT #	DESCRIPTION	PACK
08459-PWR	PNEUMATIC 1:1 DISPENSER 20.5 OZ.	1
8496SD-PWR	PNEUMATIC 10:1 DISPENSER 28 OZ.	1



#### CORDLESS 20V DISPENSERS

CAT #	DESCRIPTION	PACK
DCE560B	20V QUICK-SHOT DISPENSER (BARE)	1
DCE560D1	20V QUICK-SHOT DISPENSER (KIT)	1
DCE591B	20V EPOXY DISPENSER 1:1 20.5 OZ. (BARE)	1
DCE591D1	20V EPOXY DISPENSER 1:1 20.5 OZ. (KIT)	1
DCE595B	20V ACRYLIC DISPENSER 10:1 28 OZ. (BARE)	1
DCE595D1	20V ACRYLIC DISPENSER 10:1 28 OZ. (KIT)	1

**ADHESIVE ACCESSORIES**

**Hole Cleaning Tools  
& Accessories**

Description

Specialty wire brushes for the hole cleaning process used for adhesive anchoring.



**STEEL PREMIUM BRUSHES (REQUIRED FOR AC200+ & PURE220+)**

CAT #	DESCRIPTION	PACK
PFC1671050	STEEL PREMIUM BRUSH FOR 7/16" HOLE	1
PFC1671100	STEEL PREMIUM BRUSH FOR 1/2" HOLE	1
PFC1671150	STEEL PREMIUM BRUSH FOR 9/16" HOLE	1
PFC1671200	STEEL PREMIUM BRUSH FOR 5/8" HOLE	1
PFC1671225	STEEL PREMIUM BRUSH FOR 11/16" HOLE	1
PFC1671250	STEEL PREMIUM BRUSH FOR 3/4" HOLE	1
PFC1671300	STEEL PREMIUM BRUSH FOR 7/8" HOLE	1
PFC1671350	STEEL PREMIUM BRUSH FOR 1" HOLE	1
PFC1671400	STEEL PREMIUM BRUSH FOR 1-1/8" HOLE	1
PFC1671450	STEEL PREMIUM BRUSH FOR 1-3/8" HOLE	1
PFC1671500	STEEL PREMIUM BRUSH FOR 1-1/2" HOLE	1
PFC1671000	PREMIUM MANUAL BRUSH WOOD HANDLE	1
PFC1671010	PREMIUM BRUSH EXTENSION	1
PFC1671820	PREMIUM STEEL BRUSH EXTENSION 12"	1
PFC1671830	PREMIUM STEEL BRUSH SDS ADAPTER	1
PFC1671960	PREMIUM STEEL BRUSH DRILL CHUCK ADAPTER	1



**WIRE BRUSHES**

CAT #	DESCRIPTION	PACK
08284-PWR	WIRE BRUSH FOR 7/16" ANSI HOLE	1
08285-PWR	WIRE BRUSH FOR 9/16" ANSI HOLE	1
08275-PWR	WIRE BRUSH FOR 5/8" ANSI HOLE	1
08286-PWR	WIRE BRUSH FOR 11/16" ANSI HOLE	1
08278-PWR	WIRE BRUSH FOR 3/4" ANSI HOLE	1
08287-PWR	WIRE BRUSH FOR 7/8" ANSI HOLE	1
08288-PWR	WIRE BRUSH FOR 1" ANSI HOLE	1
08289-PWR	WIRE BRUSH FOR 1-1/8" ANSI HOLE	1
08290-PWR	WIRE BRUSH FOR 1-3/8" ANSI HOLE	1
08291-PWR	WIRE BRUSH FOR 1-1/2" ANSI HOLE	1
08299-PWR	WIRE BRUSH FOR 1-3/4" HOLE	1
08271-PWR	WIRE BRUSH FOR 2" HOLE	1
08272-PWR	WIRE BRUSH FOR 2-3/16" HOLE	1
08282-PWR	BRUSH EXTENSION 12"	1
08283-PWR	SDS PLUS ADAPTER FOR WIRE BRUSH	1
08296-PWR	JACOBS CHUCK ADAPTER	1

### ADHESIVE ACCESSORIES

#### Hole Cleaning Tools & Accessories

Description

Dust removal tools used in the hole cleaning process for adhesive anchoring.



#### AIR NOZZLE

CAT #	DESCRIPTION	PACK
08292-PWR	AIR NOZZLE WITH EXTENSION	1



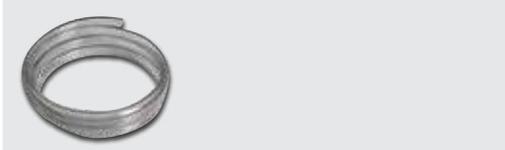
#### HAND PUMP

CAT #	DESCRIPTION	PACK
08280-PWR	HAND PUMP / DUST BLOWER 25.OZ.	1



#### MIXING NOZZLES

CAT #	DESCRIPTION	PACK	CTN
PFC1641600	AC200+/PURE110+/PURE50+ QUICK-SHOT NOZZLE	2	21
08609-PWR	PURE110+ 20.5/50.5 OZ. HIGH FLOW NOZZLE	2	24
08293-PWR	AC100+GOLD 9.5 OZ. NOZZLE	2	24
08294-PWR	AC50 NOZZLE	2	24
08281-PWR	MIXER EXTENSION 8"	1	12



#### FLEXIBLE EXTENSIONS

CAT #	DESCRIPTION	PACK	CTN
PFC1640600	FLEXIBLE EXTENSION HOSE 25 FT.	1	12

### ADHESIVE ACCESSORIES

#### Mixing Nozzles and Nozzle Extensions

Description

Mixing nozzles and extensions used to properly mix and dispense adhesive anchoring products.



**ADHESIVE ACCESSORIES**

**Adhesive Piston Plugs**

Description

Adhesive Piston Plugs are used to dispense anchoring adhesives into vertical, upward-oriented and overhead holes.



**PREMIUM PISTON PLUGS**

CAT #	DESCRIPTION	ANSI BIT DIAMETER	ROD DIAMETER	REBAR SIZE	PACK
PFC1691510	PREMIUM PLUG	5/8" HOLE	—	#4	1
PFC1691515	PREMIUM PLUG	11/16" HOLE	5/8"	—	1
PFC1691520	PREMIUM PLUG	3/4" HOLE	5/8"	#5	1
PFC1691530	PREMIUM PLUG	7/8 HOLE	3/4"	#6	1
PFC1691540	PREMIUM PLUG	1" HOLE	7/8"	#7	1
PFC1691550	PREMIUM PLUG	1-1/8" HOLE	1"	#8	1
PFC1691560	PREMIUM PLUG	1-3/8" HOLE	1-1/4"	#9	1
PFC1691570	PREMIUM PLUG	1-1/2" HOLE	—	#10	1
PFC1691580	PREMIUM PLUG	1-3/4" HOLE	1-1/2"	#11	1
PFC1691590	PREMIUM PLUG	2" HOLE	2"	#14	1
PFC1691600	PREMIUM PLUG	2-3/16" HOLE	2-3/16"	—	1



### ADHESIVE ACCESSORIES

#### Screen Tubes

Description



Screen tubes are used in hollow masonry base materials together with anchoring adhesives and threaded rods or reinforcing bars. The screen tubes hold the adhesive in position in the masonry wall face during installation of the steel elements.



#### PLASTIC SCREEN TUBES

CAT #	DESCRIPTION	DRILL DIAMETER	PACK
08470-PWR	1/4" x 1-3/4"	1/2"	25
08310-PWR	3/8" x 3-1/2"	9/16"	25
08311-PWR	3/8" x 6"	9/16"	25
08313-PWR	3/8" x 8"	9/16"	25
08315-PWR	1/2" x 3-1/2"	3/4"	25
08317-PWR	1/2" x 6"	3/4"	25
08321-PWR	5/8" x 6"	7/8"	25
08323-PWR	3/4" x 6"	1"	10



#### STAINLESS STEEL SCREEN TUBES

CAT #	DESCRIPTION	DRILL DIAMETER	PACK
07960-PWR	1/4" x 2"	3/8"	25
07862-PWR†	1/4" x 6"	3/8"	25
07864-PWR†	1/4" x 8"	3/8"	25
07866-PWR	1/4" x 10"	3/8"	25
07856-PWR	3/8" x 2"	1/2"	25
07961-PWR	3/8" x 3-1/2"	1/2"	25
07962-PWR†	3/8" x 6"	1/2"	25
07963-PWR†	3/8" x 8"	1/2"	25
07964-PWR†	3/8" x 10"	1/2"	25
07959-PWR†	3/8" x 12"	1/2"	25
07857-PWR	1/2" x 2"	5/8"	25
07965-PWR	1/2" x 3-1/2"	5/8"	25
07966-PWR†	1/2" x 6"	5/8"	25
07967-PWR†	1/2" x 8"	5/8"	25
07968-PWR†	1/2" x 10"	5/8"	25
07858-PWR	5/8" x 2"	3/4"	25
07969-PWR	5/8" x 4-1/2"	3/4"	20
07970-PWR	5/8" x 6"	3/4"	20
07971-PWR†	5/8" x 8"	3/4"	20
07972-PWR†	5/8" x 10"	3/4"	20
07859-PWR	3/4" x 2"	7/8"	25
07973-PWR	3/4" x 6"	7/8"	10
07977-PWR	3/4" x 8"	7/8"	10
07974-PWR	3/4" x 10"	7/8"	10
07975-PWR	3/4" x 13"	7/8"	10
07978-PWR	3/4" x 17"	7/8"	10
07855-PWR	15/16" x 2"	1"	25
07865-PWR	15/16" x 8"	1"	10
07867-PWR	15/16" x 13"	1"	25
07869-PWR†	15/16" x 18"	1"	10

† Includes extension tubes

**GUARANTEED  
TOUGH.®**

# THE FIRST CORDLESS ADHESIVE ANCHOR INSTALLATION SYSTEM



## DRILL + EXTRACT + ANCHOR

**DUSTX+**  
ANCHOR INSTALLATION SYSTEM



**ICC  
ES  
APPROVED**

DWV015

PFC1271050

DFC114110

08310SD-PWR

08600-PWR



	DIAMETER	OVERALL LENGTH	USABLE LENGTH
DWA54038	3/8"	9-3/4"	14-1/2"
DWA54012	1/2"	14-1/2"	9-3/4"
 DWA54916	9/16"	14-1/2"	9-3/4"
DWA54058	5/8"	14-1/2"	9-3/4"
DWA54034	3/4"	14-1/2"	9-3/4"
DWA58078	3/4"	23-5/8"	15-3/4"
DWA58001	1"	23-5/8"	15-3/4"
 DWA58116	11/16"	23-5/8"	15-3/4"
DWA58118	1-1/8"	23-5/8"	15-3/4"
DWA58958	5/8"	39-3/8"	47-1/4"
DWA58934	3/4"	39-3/8"	47-1/4"
DWA58978	7/8"	39-3/8"	47-1/4"
DWA58901	1"	39-3/8"	47-1/4"
DWA58918	1-1/8"	39-3/8"	47-1/4"
DWA58918	1-1/4"	39-3/8"	47-1/4"
DWA58138	1-3/8"	39-3/8"	47-1/4"
DWA58112	1-1/2"	39-3/8"	47-1/4"



# DUST X+™

## ANCHOR INSTALLATION SYSTEM

**PERFORM  
PROTECT.**

**USE WITH DWV012**  
for OSHA silica dust  
Table 1 Compliance.

\*System is compliant to the  
Exposure Control Methods  
described in Table 1 of 29 CFR  
1926.1153 when outlined  
components are operating and  
maintained in accordance to  
manufacturer's instructions.

**SDS MAX  
Y-CUTTER  
CARBIDE**  
for positioning  
and hole  
starting.

**OSHA COMPLIANT**  
1926.1153

**HOLLOW  
DRILL BIT**  
bit extracts  
while drilling  
for less dust  
fast holes.

**AIR  
LOCK**



AirLock™ Adapter  
allows for quick,  
easy and durable  
connection  
between 1-1/4"  
vacuum hose  
and various  
DeWALT tools  
and shrouds.

**AIRLOCK™  
ADAPTER**  
connects directly  
to DeWALT's  
AirLock™ Adapter  
System forming a  
secure locking  
connection  
between bit and  
dust extractor.

**SDS MAX  
AND SDS  
PLUS**  
sizes  
available.



**CORDLESS DIRECT FASTENING**

**Cordless Tools**

Description



The 20V MAX\* Cordless Concrete Nailers are a gas-free fastening system designed for use in concrete, concrete masonry block and steel applications. running on only a DEWALT 20V MAX\* battery, these tools eliminate the need for fuel cells and powder loads. There are no special licensing requirements, and can be used for commercial framing, track installation, light gauge mechanical and electrical installations, insulation, lathing, and other applications.

Base Materials

Normal-weight concrete, Lightweight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Steel

Anchor Size Range

1/2" - 2-1/4" length  
.102 to .145 diameter

Tool Platform

DEWALT 20V MAX\*

\*Maximum initial battery voltage (measured without a workload) is 20 volts. Nominal voltage is 18.



**20V MAX\* 1" MAGAZINE CORDLESS CONCRETE NAILER (TOOL ONLY)**

CAT #	DESCRIPTION
DCN891B	INCLUDES: (1) DCN891 20V MAX* CORDLESS CONCRETE NAILER (1) DCN8904 STANDARD/DRYWALL NOSE PIECE (1) KIT BOX
DCN891P2	INCLUDES: (1) DCN891 20V MAX* CORDLESS CONCRETE NAILER (2) DCB205 20V MAX* XR LITHIUM ION BATTERIES (1) DCB115 CHARGER (1) DCN8904 STANDARD/DRYWALL NOSE PIECE (1) KIT BOX



**20V MAX\* XR 2-1/4" MAGAZINE CORDLESS CONCRETE NAILER KIT**

CAT #	DESCRIPTION
DCN890P2	INCLUDES: (1) DCN890 20V MAX* CORDLESS CONCRETE NAILER (2) DCB205 5.0AH BATTERIES (1) DCB115 CHARGER (1) DCN8904 STANDARD/DRYWALL NOSE PIECE (1) DCN8903 NOSE PIECE (1) KIT BOX



### CORDLESS DIRECT FASTENING

#### CCN Cordless Fasteners

##### Description

CCN Cordless Fasteners are a range of specialty fasteners specifically designed for use in the Cordless Concrete Nailer (CCN) for use in concrete, steel, and other specialty applications such as plywood or gypsum sheathing to steel studs, metal track to hard concrete, and attaching Stick-E™ accessories.



##### Approvals

ICC-ES ESR-4076



##### Base Materials

Normal-weight concrete, Lightweight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Steel

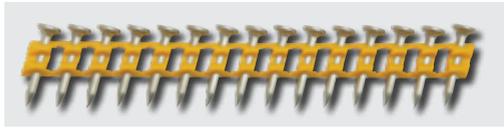
##### Anchor Size Range

1/2" - 2-1/4" length  
.102 to .145 diameter

##### Tool Platform

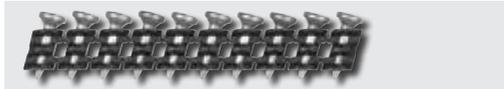
DEWALT 20V MAX\*

\*Maximum initial battery voltage (measured without a workload) is 20 volts. Nominal voltage is 18.



#### CONCRETE FASTENERS

CAT #	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
DCN890075	0.102"	3/4"	1,000	6,000
DCN890100	0.102"	1"	1,000	6,000
DCN890125	0.102"	1-1/4"	1,000	6,000
DCN890150	0.102"	1-1/2"	1,000	6,000
DCN8912075	0.120"	3/4"	1,000	6,000
DCN890225	0.137"	2-1/4"	500	3,000
DCN891075	0.145"	3/4"	1,000	6,000



#### STEEL FASTENERS

CAT #	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
DCN8910500	0.120"	1/2"	1,000	6,000



#### SPECIALTY FASTENERS

CAT #	SHANK DIAMETER	SHANK LENGTH	STEP DIAMETER	PACK	CTN
DCN8907804	0.102"	0.78"	0.088"	1,000	6,000
DCN8941380	0.108"	1-3/8"	—	1,000	6,000
DCN8910680	0.120"	0.68"	0.102"	1,000	6,000
DCN8917300	0.120"	0.73"	0.102"	1,000	6,000



**CORDLESS DIRECT FASTENING**

**STICK-E™ Direct  
Fastening Assemblies**

Description



STICK-E™ assemblies are specially designed components for various fastening attachments into concrete, concrete masonry block and steel. They are used in conjunction with pins driven by the Cordless Concrete Nailer (CCN) or Trak-It® tools for various light duty applications.



DFD405101

DFD405100

DFD405716

DFD405112



DFD405610



DFD405901



DFD405102

**STICK-E WASHERS**

CAT #	DESCRIPTION	PACK	CTN
DFD405112	STICK-E STRAP METAL WASHER 1/2"	100	1,000
DFD405102	STICK-E STAINLESS STEEL SEALING WASHER 3/4"	100	1,000
DFD405101	STICK-E LATHING WASHER 1"	100	1,000
DFD405610	STICK-E SQUARE WASHER 1"	100	1,000
DFD405100	LATHING WASHER (NO STICK-E) 1"	100	1,000
DFD405901	STICK-E DENZ GLASS WASHER 1-1/4"	250	2,500
DFD405716	STICK-E INSTALLATION WASHER 1-7/16"	100	1,000



DFD405338

DFD405312R

**STICK-E CONDUIT CLIP ASSEMBLIES**

CAT #	DESCRIPTION	PACK	CTN
DFD405338	STICK-E BX CLIP 3/8"	100	1,000
DFD405312R	STICK-E MINI CONDUIT CLIP 1/2"	100	1,000
DFD405334R	STICK-E MINI CONDUIT CLIP 3/4"	100	1,000
DFD405310R	STICK-E MINI CONDUIT CLIP 1"	100	1,000



DFD4055530

DFD405550

**STICK-E™ CEILING CLIP ASSEMBLIES**

CAT #	DESCRIPTION	PACK	CTN
DFD405530	STICK-E ANGLE CLIP 60°	100	1,000
DFD405550	STICK-E RIGHT ANGLE CLIP 90°	100	1,000

### CORDLESS DIRECT FASTENING

#### STICK-E™ Direct Fastening Assemblies

##### Description



STICK-E™ assemblies are specially designed components for various fastening attachments into concrete, concrete masonry block and steel. They are used in conjunction with pins driven by the Cordless Concrete Nailer (CCN) or Trak-It® tools for various light duty applications.



#### STICK-E CONDUIT STRAP ASSEMBLIES

CAT #	DESCRIPTION	PACK	CTN
DFD405412	STICK-E CONDUIT CLAMP 1/2"	50	200
DFD405434	STICK-E CONDUIT CLAMP 3/4"	50	200
DFD405410	STICK-E CONDUIT CLAMP 1"	50	100



#### STICK-E ROD HANGER AND NUT

CAT #	DESCRIPTION	PACK	CTN
DFD405214	STICK-E ROD HANGER 1/4"-20	100	1,000
DFD405238	STICK-E ROD HANGER 3/8"-16	100	1,000

#### STICK-E POST NUT ROD HANGER

CAT #	DESCRIPTION	PACK	CTN
DFD405215	STICK-E POST NUT ROD HANGER 1/4"-20	100	1,000
DFD405239	STICK-E POST NUT ROD HANGER 3/8"-16	100	1,000



#### STICK-E MISC. ASSEMBLIES

CAT #	DESCRIPTION	PACK	CTN
DFD405902	STICK-E CABLE TIE DONUT 1-1/4"	100	1,000
DFD405300	STICK-E REBAR / DOWEL BASKET CLIP	100	1,000

**CORDLESS DIRECT FASTENING  
Cordless Accessories**



**ACCESSORIES**

CAT #	SIZE	PACK	CTN
DCN8905	6' POLE TOOL (FOR CORDLESS CONCRETE NAILER ONLY). POLE TOOL CAN BE USED AS 3' OR 6' EXTENSION	1	-
DCN8902	MAGNETIC STICK-E CONTACT TRIP (NOSE PIECE)	1	40
DCN8901	REPLACEMENT DRIVER BLADE	1	40
DCN8904	STANDARD / DRYWALL CONTACT TRIP (NOSE PIECE)	1	40
DCN8903	STICK-E CONTACT TRIP (NOSE PIECE)	1	40
DCN8907	1" DEEP TOOL MAGAZINE	1	-
DCN8906	2-1/4" DEEP TOOL MAGAZINE	1	-

### GAS FASTENING

#### Trak-It® C5

##### Description



The Trak-It® C5 Gas Fastening System is a cordless nailer developed to attach drywall track to concrete, lightweight concrete, block or steel. It can also be used for attaching lath to concrete or block, furring strips to concrete or block, and plywood to concrete or block base materials. The system is designed for speed, efficiency and consistency and does not require specialty licensing.

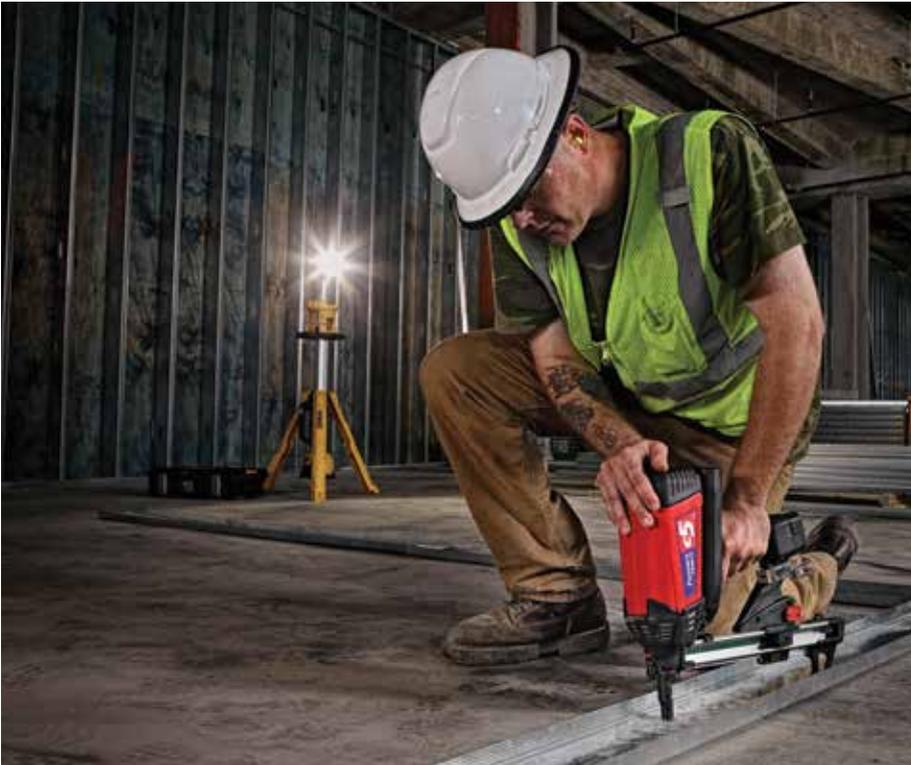
##### Base Materials

Normal-weight concrete, Lightweight concrete, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Steel



##### TRAK-IT C5 TOOL

CAT #	DESCRIPTION	BOX
55142-PWR	TRAK-IT C5 TOOL W/ DEEP TRACK	1
55148-PWR	TRAK-IT C5 TOOL W/ LONG TRACK	1



**GAS FASTENING**

**Trak-It<sup>®</sup> C5 Pins**

Description



Track-It<sup>®</sup> C5 Pins are a range of specialty fasteners specifically designed for use in the Trak-It<sup>®</sup> C5 Cordless Gas Nailer for use in concrete, steel, and other specialty applications such as plywood or gypsum sheathing to steel studs, metal track to hard concrete, and attaching Stick-E<sup>™</sup> accessories.



**TRAK-IT C5 CONCRETE AND CONCRETE MASONRY (CMU)**

CAT #	SHANK DIA.	LENGTH	STEP DIA.	SHANK TYPE	BOX	CTN
55310-PWR	0.102"	3/4"	–	STRAIGHT, SMOOTH	800	4,000
55312-PWR	0.102"	1"	–	STRAIGHT, SMOOTH	800	4,000
55314-PWR	0.102"	1-1/4"	–	STRAIGHT, SMOOTH	800	4,000
55316-PWR	0.102"	1-1/2"	–	STRAIGHT, SMOOTH	800	4,000
55318-PWR	0.145"	3/4"	–	STRAIGHT, SMOOTH	800	4,000
55320-PWR	0.145"	1"	–	STRAIGHT, SMOOTH	800	4,000
55322-PWR	0.145"	1-1/4"	0.102"	STEP, SMOOTH	800	4,000
55324-PWR	0.145"	1-1/2"	0.102"	STEP, SMOOTH	800	4,000



**TRAK-IT C5 STEEL PINS**

CAT #	SHANK DIA.	LENGTH	STEP DIA.	SHANK TYPE	BOX	CTN
55325-PWR	0.120"	1/2"	–	STRAIGHT, SMOOTH	800	4,000
55343-PWR	0.120"	3/4"	–	STRAIGHT	800	4,000
55336-PWR	0.145"	1"	0.120"	STEP, KNURLED	800	4,000
55338-PWR	0.145"	1-1/4"	0.120"	STEP, KNURLED	800	4,000



**TRAK-IT C5 SPECIALTY PINS**

CAT #	SHANK DIA.	LENGTH	STEP DIA.	BOX	CTN
55328-PWR	0.120"	0.680"	0.102"	800	4,000
55330-PWR	0.120"	0.730"	0.102"	800	4,000
55340-PWR	0.108"	1-3/8"	–	800	4,000
55342-PWR	0.102"	0.780"	0.088"	800	4,000

### GAS FASTENING

#### Trak-It® C5 Fuel Cell

Description



Trak-It® C5 Fuel Cells power the C5 Trak-It® Nailer. Each Fuel Cell contains enough gas to install up to 800 fasteners for long intervals between changes.



#### FUEL CELL

CAT #	DESCRIPTION	PK QTY	CTN
55302-PWR	TRAK-IT C5 FUEL CELL	20	80

### GAS FASTENING

#### Trak-It® C5 Accessories

Description



Trak-It® C5 Accessories include various products used to compliment the Trak-It® C5 Nailer.



#### ACCESSORIES

CAT #	DESCRIPTION	PK QTY
55619-PWR	TRAK-IT C5 110V ADAPTER CORD	1
55583-PWR	TRAK-IT C5 BATTERY	1
55618-PWR	TRAK-IT C5 CHARGER BASE	1
56342-PWR	ACCESSORY DEEP TRACK FOR TRAK-IT C5 (UP TO 1-1/4" PINS - 42 PIN CAPACITY)	1
56344-PWR	ACCESSORY LONG TRACK FOR TRAK-IT C5 (UP TO 1-1/2" PINS - 42 PIN CAPACITY)	1
56346-PWR	ACCESSORY SHORT TRACK FOR TRAK-IT C5 (UP TO 1-1/2" PINS - 22 PIN CAPACITY)	1

**POWDER-ACTUATED  
DIRECT FASTENING**

**DFD270 Tool**

Description



The DFD270 Tool is a low velocity, fully-automatic, .27 caliber powder-actuated tool with adjustable power. The DFD270 drives both 8mm and 0.300" head fasteners and clips in lengths from 1/2" – 2-7/8", as well as 1/4" threaded studs. The DFD270 tool features a power dial that allows for adjustment with-in .27 caliber load colors, tool-free disassembly, automatic piston return, and is available in single-shot or magazine versions for high capacity commercial operations.

Load Type

.27 Caliber (Short) Load Safety Strips  
Brown (2) Green (3)  
Yellow (4) Red (5)

Pin Type

0.300" and 8mm Head Drive Pins 1/4"-20 Threaded Studs

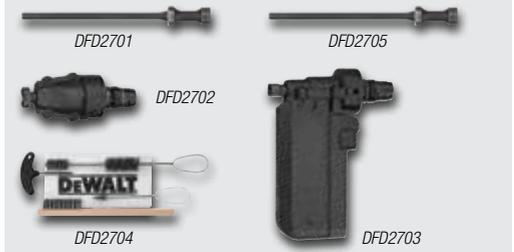
Pin Length

1/2" to 2-7/8"



**DFD270**

CAT #	DESCRIPTION	PACK
DFD270SK	DFD270 TOOL SINGLE SHOT (DELUXE KIT)	1
DFD270MK	DFD270 TOOL SINGLE SHOT AND MAGAZINE (DELUXE KIT)	1



**ACCESSORIES**

CAT #	DESCRIPTION	PACK	CTN
DFD2704	CLEANING KIT FOR DFD270 TOOL	1	–
DFD2705	REPLACEMENT DRIVER PISTON FOR DFD270 TOOL (DOMED FOR CSI AND 8MM HEAD DRIVE PINS)	1	40
DFD2701	REPLACEMENT DRIVER PISTON FOR DFD270 TOOL (FLAT FOR .300" HEAD DRIVE PINS)	1	40
DFD2703	MAGAZINE NOSE PIECE FOR DFD270	1	–
DFD2702	REPLACEMENT SINGLE SHOT NOSE PIECE FOR DFD270 TOOL	1	–

**Powder Actuated Tool Operation:** Powder actuated tools may be used only by properly trained and licensed operators as described in ANSI Standard A 10.3. For complete tool operation details completely review the tool manual and contact your local DEWALT branch office or distributor for training.



### POWDER-ACTUATED DIRECT FASTENING

#### Sniper™ Tool

##### Description



The Sniper pole tool is a low-velocity, .27 caliber, semi-automatic powder-actuated tool that is designed for installing overhead ceiling clips mounted with pins up to 1-1/2" long. The tool features an internal safety sequence strip loading mechanism, that must be manually pulled to advance the next load.

##### Load Type

.27 Caliber (Short) Load Safety Strips  
Brown (2) Green (3)  
Yellow (4) Red (5)

##### Pin Type

0.300" and 8mm Head Drive Pins

##### Pin Length

1/2" – 1-1/2"



#### SNIPER TOOL

CAT #	DESCRIPTION	PACK	CTN
52051-PWR	SNIPER TOOL	1	—

**Powder Actuated Tool Operation:** Powder actuated tools may be used only by properly trained and licensed operators as described in ANSI Standard A 10.3. For complete tool operation details completely review the tool manual and contact your local DEWALT branch office or distributor for training.

### POWDER-ACTUATED DIRECT FASTENING

#### P3600 Tool

##### Description



The P3600 Tool is a powerful, heavy-duty low-velocity, .27 caliber, semi-automatic, trigger-fired powder-actuated tool that is used to install 10mm head drive pins, and 3/8" threaded studs and drive pins. The P3600 Tool is specifically designed for applications requiring a purple load, such as attaching 2x4s to hard aggregate concrete or steel.

##### Load Type

.27 Caliber (Short) Load Safety Strips  
Brown (2) Green (3)  
Yellow (4) Red (5)

##### Pin Type

0.300" and 10mm Head Drive Pins  
3/8" Head Drive Pins 3/8" Threaded Studs

##### Pin Length

1/2" – 3"



#### P3600

CAT #	DESCRIPTION	PACK	CTN
52010-PWR	P3600 TOOL	1	—

**Powder Actuated Tool Operation:** Powder actuated tools may be used only by properly trained and licensed operators as described in ANSI Standard A 10.3. For complete tool operation details completely review the tool manual and contact your local DEWALT branch office or distributor for training.

**POWDER-ACTUATED  
DIRECT FASTENING**

**P3500 Tool**

Description



The P3500 Tool is a low-velocity, .27 caliber, semi-automatic, trigger-fired powder-actuated tool that is designed for attaching construction materials to concrete and steel.

Load Type .27 Caliber (Short) Load Safety Strips Brown (2) Green (3) Yellow (4) Red (5)

Pin Type 0.300" and 8mm Head Drive Pins 1/4"-20 Threaded Studs

Pin Length 1/2" – 3"



**P3500**

CAT #	DESCRIPTION	PACK	CTN
DDF212035P	P3500 TOOL	1	—
52000-PWR	P3500 TOOL (DELUXE KIT)	1	—

**Powder Actuated Tool Operation:** Powder actuated tools may be used only by properly trained and licensed operators as described in ANSI Standard A 10.3. For complete tool operation details completely review the tool manual and contact your local DEWALT branch office or distributor for training.

**POWDER-ACTUATED  
DIRECT FASTENING**

**PA3500 Tool**

Description



The PA3500 Tool is a low-velocity, .27 caliber, semi-automatic, trigger-fired powder-actuated tool that is designed for attaching construction materials to concrete and steel. The PA3500 Tool includes a power adjuster, allowing the operator to effectively decrease the power level of the load being used by up to two levels.

Load Type .27 Caliber (Short) Load Safety Strips Brown (2) Green (3) Yellow (4) Red (5)

Pin Type 0.300" and 8mm Head Drive Pins 1/4"-20 Threaded Studs

Pin Length 1/2" – 3"



**PA3500**

CAT #	DESCRIPTION	PACK	CTN
52019-PWR	PA3500 TOOL	1	—

**Powder Actuated Tool Operation:** Powder actuated tools may be used only by properly trained and licensed operators as described in ANSI Standard A 10.3. For complete tool operation details completely review the tool manual and contact your local DEWALT branch office or distributor for training.

### POWDER-ACTUATED DIRECT FASTENING

#### P2201 Tool

##### Description



The P2201 Tool is a low velocity, single shot, trigger-fired, .22 caliber tool which can be used to install 0.300" or 8mm head drive pins and 1/4"-20 threaded studs, up to 3" in total length.

##### Load Type

.22 Caliber (Short) Brown  
(2) Green (3) Yellow (4)

##### Pin Type

0.300" and 8mm Head  
Drive Pins 1/4"-20  
Threaded Studs

##### Pin Length

1/2" – 3"



#### P2201

CAT #	DESCRIPTION	PACK	CTN
DDF211022P	P2201 TOOL	1	4

**Powder Actuated Tool Operation:** Powder actuated tools may be used only by properly trained and licensed operators as described in ANSI Standard A 10.3. For complete tool operation details completely review the tool manual and contact your local DEWALT branch office or distributor for training.

### POWDER-ACTUATED DIRECT FASTENING

#### T1000 Tool

##### Description



The T1000 Tool is a hammer-fired, low velocity, single shot, trigger-fired, .22 caliber, do-it-yourself (DIY) powder actuated tool. Engineered for high reliability, low maintenance and speed.

##### Load Type

.22 Caliber (Short) Brown  
(2) Green (3) Yellow (4)

##### Pin Type

0.300" and 8mm Head  
Drive Pins 1/4"-20  
Threaded Studs

##### Pin Length

1/2" – 3"



#### T1000

CAT #	DESCRIPTION	PACK	CTN
DDF211010P	T1000 TOOL	1	5

**Powder Actuated Tool Operation:** Powder actuated tools may be used only by properly trained and licensed operators as described in ANSI Standard A 10.3. For complete tool operation details completely review the tool manual and contact your local DEWALT branch office or distributor for training.

**POWDER-ACTUATED  
DIRECT FASTENING**

**P1000 Tool**

Description



The P1000 Tool is a hammer-fired, low velocity, single shot, .22 caliber, do-it-yourself (DIY) powder actuated tool. Engineered for high reliability, low maintenance and speed.

Load Type .22 Caliber (Short) Brown  
(2) Green (3) Yellow (4)

Pin Type 0.300" and 8mm Head  
Drive Pins 1/4"-20  
Threaded Studs

Pin Length 1/2" – 3"



**P1000**

CAT #	DESCRIPTION	PACK	CTN
DDF211000P	P1000 TOOL	1	5

**Powder Actuated Tool Operation:** Powder actuated tools may be used only by properly trained and licensed operators as described in ANSI Standard A 10.3. For complete tool operation details completely review the tool manual and contact your local DEWALT branch office or distributor for training.



### POWDER-ACTUATED DIRECT FASTENING

### CSI Spiral Drive Pins

#### Description



CSI Spiral Drive Pins are designed for permanently fastening a fixture to concrete, concrete over steel deck, concrete masonry walls and A36 or A572 / A992 structural steel. The fasteners are manufactured with an 8mm head and various shank diameters and various shank diameters based on application. A spiral knurled shank design provides consistent optimized performance in steel base materials. The fasteners are available in single and collated strips.

#### Approvals

ICC-ES ESR-2024



#### Base Materials

Normal-weight concrete, Lightweight concrete, Concrete over steel deck, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Steel

K = Knurled



#### CSI SPIRAL DRIVE PINS (8MM HEAD DIAMETER)

CAT #	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
50178-PWR	0.145"	1/2" (13MM) (K)	100	5,000
50179-PWR	0.157"	1/2" (13MM) (K)	100	1,000
51201-PWR	0.157"	5/8" (16MM) (K)	100	1,000
50203-PWR	0.157"	3/4" (19MM) (K)	100	1,000
50204-PWR	0.157"	7/8" (22MM) (K)	100	1,000
50205-PWR	0.157"	1" (27MM) (K)	100	1,000
50208-PWR	0.157"	1-1/4" (32MM) (K)	100	1,000
50207-PWR	0.157"	1-1/2" (37MM) (K)	100	1,000
50209-PWR	0.157"	2" (52MM) (K)	100	1,000
50241-PWR	0.157"	2-1/2" (62MM) (K)	100	1,000
50211-PWR	0.157"	2-7/8" (72MM) (K)	100	1,000



#### CSI SPIRAL DRIVE PINS WITH WASHER (8MM HEAD DIAMETER)

CAT #	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
50245-PWR	0.157"	3/4" (19MM) (K)	100	1,000
50247-PWR	0.157"	1" (27MM) (K)	100	1,000
50261-PWR	0.157"	1-1/4" (32MM) (K)	100	1,000
50263-PWR	0.157"	2-1/2" (62MM) (K)	100	1,000
50265-PWR	0.157"	2-7/8" (72MM) (K)	100	1,000



**POWDER-ACTUATED  
DIRECT FASTENING**

**CSI Spiral Drive Pins**

Description



CSI Spiral Drive Pins are designed for permanently fastening a fixture to concrete, concrete over steel deck, concrete masonry walls and A36 or A572 / A992 structural steel. The fasteners are manufactured with an 8mm head and various shank diameters based on application. A spiral knurled shank design provides consistent optimized performance in steel base materials. The fasteners are available in single and collated strips.

Approvals



ICC-ES ESR-2024

Base Materials

Normal-weight concrete, Lightweight concrete, Concrete over steel deck, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Steel

K = Knurled



**CSI SPIRAL DRIVE PINS COLLATED (8MM HEAD DIAMETER)**

CAT #	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
50238N-PWR	0.145"	1/2" (13MM) (K)	100	1,000
51449-PWR	0.157"	1/2" (13MM) (K)	100	1,000
51450-PWR	0.157"	5/8" (16MM) (K)	100	1,000
50452-PWR	0.157"	3/4" (19MM) (K)	100	1,000
50454-PWR	0.157"	7/8" (22MM) (K)	100	1,000
50456-PWR	0.157"	1" (27MM) (K)	100	1,000
50458-PWR	0.157"	1-1/4" (32MM) (K)	100	1,000
50460-PWR	0.157"	1-1/2" (37MM) (K)	100	1,000
50461-PWR	0.157"	1-5/8" (42MM) (K)	100	1,000
50462-PWR	0.157"	2" (52MM) (K)	100	1,000
50463-PWR	0.157"	2-1/2" (62MM) (K)	100	1,000



### POWDER-ACTUATED DIRECT FASTENING

#### 0.300" Head Drive Pins

##### Description



0.300" Head Drive Pins are standard performance flat head powder actuated drive pins with a 0.300" diameter head. They are designed for permanently fastening a fixture to concrete, concrete over steel deck, concrete masonry walls and A36 or A572 / A992 structural steel. The fasteners are manufactured with a 0.145" diameter shank in various lengths. Knurled shank designs are available for installations in thick steel base materials. The fasteners are also available in with a mechanically galvanized (MG) coating for use in treated lumber.

##### Approvals

ICC-ES ESR-2024



##### Base Materials

Normal-weight concrete, Lightweight concrete, Concrete over steel deck, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Steel

K = Knurled  
BO = Black Oxide



#### 0.300" DIAMETER HEAD DRIVE PINS

CAT #	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
50012-PWR	0.145"	1/2" (K)	100	5,000
50016-PWR	0.145"	5/8" (K)	100	5,000
50022-PWR	0.145"	3/4"	100	5,000
50023-PWR	0.145"	3/4" (BO)	100	5,000
50026-PWR	0.145"	1"	100	5,000
50032-PWR	0.145"	1-1/4"	100	1,000
50034-PWR	0.145"	1-1/2"	100	1,000
50038-PWR	0.145"	2"	100	1,000
50040-PWR	0.145"	2-1/4"	100	1,000
50044-PWR	0.145"	2-1/2"	100	1,000
50048-PWR	0.145"	3"	100	1,000



#### 0.300" DIAMETER HEAD DRIVE PINS (MECHANICALLY GALVANIZED)

CAT #	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
50038MG-PWR	0.145"	2"	100	1,000
50045MG-PWR	0.145"	2-1/2"	100	1,000
50047MG-PWR	0.145"	3"	100	1,000



#### 0.300" DIAMETER HEAD DRIVE PINS WITH TOP HAT

CAT #	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
50136-PWR	0.145"	1/2" (K)	100	5,000
50140-PWR	0.145"	3/4"	100	5,000
50144-PWR	0.145"	1"	100	5,000



#### 0.300" DIAMETER HEAD BALLISTIC POINT DRIVE PINS

CAT #	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
50057-PWR	0.181/0.150"	1-7/8"	100	1,000

**POWDER-ACTUATED  
DIRECT FASTENING**

**0.300" Head Drive Pins**

Description



0.300" Head Drive Pins are standard performance flat head powder actuated drive pins with a 0.300" diameter head. They are designed for permanently fastening a fixture to concrete, concrete over steel deck, concrete masonry walls and A36 or A572 / A992 structural steel. The fasteners are manufactured with a 0.145" diameter shank in various lengths. Knurled shank designs are available for installations in thick steel base materials. The fasteners are also available in with a mechanically galvanized (MG) coating for use in treated lumber.

Approvals

ICC-ES ESR-2024



Base Materials

Normal-weight concrete, Lightweight concrete, Concrete over steel deck, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Steel



**0.300" DIAMETER HEAD DRIVE PINS WITH 3/4" WASHER**

CAT #	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
50070-PWR	0.145"	3/4"	100	1,000



**0.300" DIAMETER HEAD DRIVE PINS WITH 7/8" WASHER**

CAT #	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
50090-PWR	0.145"	1"	100	1,000
50092-PWR	0.145"	1-1/4"	100	1,000
50094-PWR	0.145"	1-1/2"	100	1,000
50096-PWR	0.145"	2"	100	1,000
50098-PWR	0.145"	2-1/2"	100	1,000
50100-PWR	0.145"	3"	100	1,000



**0.300" DIAMETER HEAD DRIVE PINS WITH 1" WASHER**

CAT #	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
50108-PWR	0.145"	1-1/4"	100	1,000
50110-PWR	0.145"	1-1/2"	100	1,000
50112-PWR	0.145"	2"	100	1,000
50114-PWR	0.145"	2-1/2"	100	1,000
50116-PWR	0.145"	3"	100	1,000
50120-PWR*	0.145"	3"	100	1,000

\*Square Washer



**0.300" DIAMETER HEAD DRIVE PINS WITH 1" WASHER  
(MECHANICALLY GALVANIZED)**

CAT #	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
50110MG-PWR	0.145"	1-1/2"	100	1,000
50112MG-PWR	0.145"	2"	100	1,000
50113MG-PWR	0.145"	2-1/2"	100	1,000
50115MG-PWR	0.145"	3"	100	1,000

### POWDER-ACTUATED DIRECT FASTENING

#### 0.300" Head Drive Pins

**Description**



0.300" Head Drive Pins are standard performance flat head powder actuated drive pins with a 0.300" diameter head. The fasteners are manufactured with a 0.145" diameter shank in various lengths.

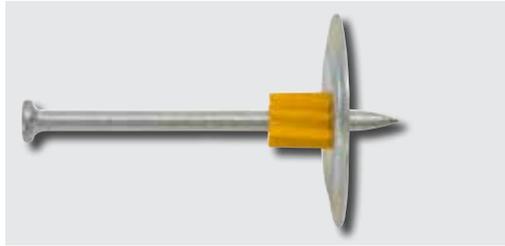
**Approvals**

ICC-ES ESR-2024



**Base Materials**

Normal-weight concrete, Lightweight concrete, Concrete over steel deck, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Steel



**0.300" DIAMETER HEAD DRIVE PINS WITH 1-7/8" INSULATION WASHER**

CAT #	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
50122-PWR	0.145"	1-1/2"	100	1,000
50126-PWR	0.145"	2-1/2"	50	500

### POWDER-ACTUATED DIRECT FASTENING

#### 8mm Head Drive Pins

**Description**



8mm Head Drive Pins are standard performance, domed head, top hat drive pins with an 8mm diameter head. The fasteners are manufactured with a 0.145" diameter shank in various lengths. A knurled shank is available for installations in thick steel base materials.

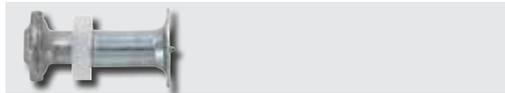
**Approvals**

ICC-ES ESR-2024



**Base Materials**

Normal-weight concrete, Lightweight concrete, Concrete over steel deck, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Steel



**8MM DIAMETER HEAD DRIVE PINS WITH TOP HAT**

CAT #	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
50210-PWR	0.145"	16MM (5/8")	100	5,000
50214-PWR	0.145"	22MM (7/8")	100	5,000
50216-PWR	0.145"	27MM (1")	100	5,000

**POWDER-ACTUATED  
DIRECT FASTENING**

**Ceiling Clip Assemblies**

Description



Ceiling Clips are used for acoustical applications, suspended ceiling systems, fixtures and wire components to concrete, concrete-filled steel deck and steel. Several styles and types of angled clips with pre-mounted pins are available. A ceiling clip without a pre-mounted pin is also offered.

Approvals

ICC-ES ESR-2024



Base Materials

Normal-weight concrete, Lightweight concrete, Concrete over steel deck, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Steel

TH = Top Hat



**CSI SPIRAL DRIVE PIN WITH CEILING CLIP (90 DEGREE)**

CAT #	HOLE SIZE	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
50212-PWR	0.313"	0.157"	22MM (7/8") (TH)	100	1,000
50213-PWR	0.313"	0.157"	27MM (1") (TH)	100	1,000
50218-PWR	0.313"	0.157"	32MM (1-1/4") (TH)	100	1,000



**CEILING CLIP WITHOUT PIN (90 DEGREE)**

CAT #	DESCRIPTION	PACK	CTN
50400-PWR	CEILING CLIP (NO PIN) 3/4-INCH WIDE AND 14 GAUGE THICK. LONG LEG IS 1-1/4" LONG WITH 7/32" HOLE; SHORT LEG IS 5/8" LONG WITH 5/16" HOLE.	100	1,000



**8MM HEAD PIN WITH CEILING CLIP (90 DEGREE)**

CAT #	HOLE SIZE	SHANK DIAMETER	SHANK LENGTH	PACK
50206-PWR	0.313"	0.177"	27MM (1") (TH)	100
50272-PWR	0.279"	0.145"	27MM (1") (TH)	100

### POWDER-ACTUATED DIRECT FASTENING

#### Ceiling Clip Assemblies

##### Description



Ceiling Clips are used for acoustical applications, suspended ceiling systems, fixtures and wire components to concrete, concrete-filled steel deck and steel. Several styles and types of angled clips with pre-mounted pins are available. A ceiling clip without a premounted pin is also offered.

##### Approvals

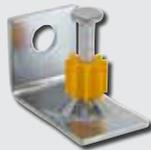


ICC-ES ESR-2024

##### Base Materials

Normal-weight concrete, Lightweight concrete, Concrete over steel deck, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Steel

TH = Top Hat



#### 0.300" HEAD DRIVE PINS WITH CEILING CLIPS (90 DEGREE)

CAT #	HOLE SIZE	SHANK DIAMETER	SHANK LENGTH	PACK
DFD3373**	0.278"	0.145"	1"	100
DFD3374**	0.278"	0.145"	1-1/4"	100
50364-PWR*	0.278"	0.145"	1"	100
50370-PWR*	0.278"	0.145"	1-1/4"	100

\*Clips are 3/4 inch wide and 2 mm thick. \*\*Extended Length (XL) clips.



#### 0.300" HEAD DRIVE PINS WITH ECONOMY CEILING CLIPS (60 DEGREE)

CAT #	HOLE SIZE	SHANK DIAMETER	SHANK LENGTH	PACK
50368-PWR	0.278"	0.145"	1-1/8"	100

#### BALLISTIC POINT DRIVE PIN WITH CEILING CLIP

CAT #	HOLE SIZE	SHANK DIAMETER	SHANK LENGTH	CTN
50366-PWR	7/8" (TH)	0.300"	0.150"	100
50058-PWR	1-1/4"	0.300"	0.181/0.150"	100

### POWDER-ACTUATED DIRECT FASTENING

#### Threaded Studs

##### Description



Threaded studs are used for applications where it may be desirable to remove the fixture or where shimming may be required or for suspending small diameter pipe.

##### Approvals



ICC-ES ESR-2024

##### Base Materials

Normal-weight concrete, Lightweight concrete, Concrete over steel deck, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Steel

K = Knurled



#### 1/4"-20 THREADED STUDS (UNC THREAD)

CAT #	SHANK DIAMETER	SHANK LENGTH	THREAD DIAMETER	PACK	CTN
50322-PWR	0.145"	1/2" (K)	3/4"	100	1,000
50326-PWR	0.145"	3/4"	3/4"	100	1,000
50328-PWR	0.145"	1"	1/2"	100	1,000
50330-PWR	0.145"	1"	3/4"	100	1,000
50336-PWR	0.145"	1-1/4"	3/4"	100	1,000
50338-PWR	0.145"	1-1/4"	1-1/4"	100	1,000



#### 3/8"-16 THREADED STUDS (UNC THREAD)

CAT #	SHANK DIAMETER	SHANK LENGTH	THREAD DIAMETER	PACK	CTN
50340-PWR	0.205"	3/4" (K)	1-1/4"	100	1,000
50342-PWR	0.205"	1"	1-1/4"	100	1,000
50344-PWR	0.205"	1-1/4"	1-1/4"	100	1,000

**POWDER-ACTUATED  
DIRECT FASTENING**

**Conduit Clip Assemblies**

Description

BX and EMT conduit clips are provided in various sizes for attaching conduit to base materials where easy removal is not a requirement.



Approvals

ICC-ES ESR-2024



Base Materials

Normal-weight concrete, Lightweight concrete, Concrete over steel deck, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Steel



**0.300" HEAD DRIVE PINS WITH BX CABLE STRAPS**

CAT #	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
50150-PWR	0.145"	1"	100	1,000



**0.300" HEAD DRIVE PINS WITH CONDUIT CLIPS**

CAT #	CLIP SIZE	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
50382-PWR	1/2" EMT (DOMED CLIP)	0.145"	1"	50	500
50385-PWR	3/4" EMT	0.145"	1"	50	500
50388-PWR	1" EMT	0.145"	1"	25	250
50386-PWR	3/4" EMT (DOMED CLIP)	0.145"	1-1/8"	50	500
50384-PWR	3/4" EMT (DOMED CLIP)	0.145"	1-1/4"	50	500



**8MM HEAD DRIVE PINS WITH EMT CONDUIT CLIPS**

CAT #	CLIP SIZE	SHANK DIAMETER	SHANK LENGTH	PACK	CTN
50278-PWR	3/4" EMT	0.145"	1"	500	1,000
50280-PWR	1" EMT	0.145"	1"	250	500

### POWDER-ACTUATED DIRECT FASTENING

#### Rod Hanging Clip Assemblies

##### Description

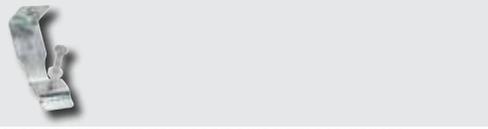
Rod hangers and post nut hanger clips are available for suspending mechanical and electrical components from concrete and steel.



##### Base Materials

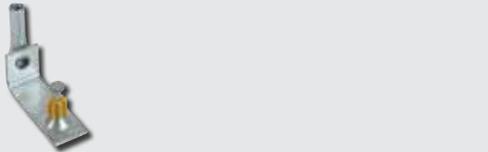
Normal-weight concrete, Lightweight concrete, Concrete over steel deck, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Steel

XL = Extended Length



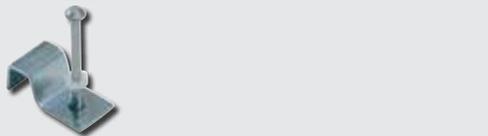
#### CSI SPIRAL AND 8MM HEAD DRIVE PINS WITH ROD HANGER (UNC THREAD)

CAT #	HANGER SIZE	SHANK DIAMETER	SHANK LENGTH	PACK
50215-PWR	1/4"-20	0.157"	1-1/4"	100
50219-PWR	1/4"-20	0.145"	1-1/4"	100
50221-PWR	3/8"-16	0.145"	1-1/4"	100



#### 0.300" HEAD DRIVE PINS WITH POST NUT ROD HANGER (UNC THREAD)

CAT #	SHANK DIAMETER	SHANK LENGTH	HANGER SIZE	PACK	CTN
50376-PWR	0.145"	1-1/8"	1/4"-20" (DOMED RIGHT ANGLE CLIP)	100	1,000
DFD3388	0.145"	1"	1/4"-20" (XL RIGHT ANGLE CLIP)	50	500
50378-PWR	0.145"	1-1/4"	1/4"-20" (DOMED RIGHT ANGLE CLIP)	100	1,000
DFD3389	0.145"	1-1/4"	1/4"-20" (XL RIGHT ANGLE CLIP)	50	500



#### 8MM HEAD DRIVE PINS WITH REBAR/DOWEL BASKET CLIPS

CAT #	SHANK DIAMETER	SHANK LENGTH	HANGER SIZE	PACK	CTN
50704-PWR	0.145"	37MM (1-1/2")	STD. BASKET CLIP	100	500
50712-PWR	0.145"	52MM (2")	STD. BASKET CLIP	100	500
50716-PWR	0.145"	62MM (2-1/2")	STD. BASKET CLIP	50	500

### POWDER-ACTUATED DIRECT FASTENING

#### Rebar/Dowel Basket Assemblies

##### Description

Rebar basket clips are typically used in highway construction and paving applications.



##### Base Materials

Normal-weight concrete, Lightweight concrete, Concrete over steel deck, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Steel

**POWDER-ACTUATED  
DIRECT FASTENING**

**Powder-Actuated Loads**

Description



Powder-Actuated Loads are designed for consistent and reliably attaching drive pins into concrete and steel base materials. Specific load types are designed for each caliber powder actuated tool. They are offered as single cartridge units for single shot tools and also collated in groups of 10 into plastic strips for semi-automatic tools.



**.22 CALIBER (SHORT) LOADS**

CAT #	SIZE	LOAD POWER	PACK	CTN
50502-PWR	.22 SHORT	BROWN (2)	100	10,000
50504-PWR	.22 SHORT	GREEN (3)	100	10,000
50506-PWR	.22 SHORT	YELLOW (4)	100	10,000



**.27 CALIBER (SHORT) SAFETY STRIP LOAD**

CAT #	SIZE	LOAD POWER	PACK	CTN
50620-PWR	.27 SAFETY STRIP	BROWN (2)	100	10,000
50622-PWR	.27 SAFETY STRIP	GREEN (3)	100	10,000
50626-PWR	.27 SAFETY STRIP	YELLOW (4)	100	10,000
50630-PWR	.27 SAFETY STRIP	RED (5)	100	10,000



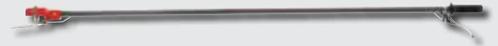
**POWDER-ACTUATED  
DIRECT FASTENING**

**Powder-Actuated Accessories**

Description



Powder-Actuated Accessories include pole tools to extend the reach of the P3500, PA3500, PA3600, and Sniper powder-actuated tools allowing overhead fastening without the need for ladders. There is also a cleaning kit which is compatible with all semi-automatic and single shot tools.



**ACCESSORIES**

CAT #	DESCRIPTION	PACK
50065-PWR	6' POLE TOOL (P3500, PA3500, PA3600)	1
50066-PWR	8' POLE TOOL (P3500, PA3500, PA3600)	1
52053-PWR	6' POLE TOOL FOR SNIPER TOOL	1
52061-PWR	8' POLE TOOL FOR SNIPER TOOL	1
52070-PWR	TOOL CLEANING KIT FOR SEMI-AUTOMATIC AND SINGLE SHOT TOOLS	1

### HAMMER-DRIVE

#### Hammer Drive Pin

##### Description



Hammer Drive pins are manually driven fasteners designed for permanently fastening a fixture to concrete and some types of concrete block. This fastener is designed for use in a standard hand tool and should not be used in a powder actuated tool. The pins are formed with a 1/4" diameter head on one end, and a 0.140" diameter shank in various lengths, and have a specially designed point to allow proper penetration into the base material.

##### Approvals

Tested in accordance with E488

##### Base Materials

Normal-weight concrete, Lightweight concrete, Concrete over steel deck, Grouted concrete masonry (CMU), Hollow concrete masonry (CMU), Steel

##### Anchor Material

Hardened carbon steel  
0.250" diameter head  
0.140" diameter shank  
3/8" diameter washer



#### 1/4" HEAD HAMMER DRIVE PINS

CAT #	DESCRIPTION	PACK	CTN
50294-PWR	HAMMER DRIVE PIN 3/4"	100	5,000
50296-PWR	HAMMER DRIVE PIN 1"	100	5,000
50298-PWR	HAMMER DRIVE PIN 1 1/4"	100	1,000

#### HAMMER DRIVE SETTING TOOL

CAT #	DESCRIPTION	PACK	CTN
50310-PWR	HAMMER DRIVE TOOL STANDARD	1	6



INSTALL TOOL

**SELF-DRILLING METAL SCREWS**

**Drillit® Standard Drill Screws**

Description



Drillit® self-drilling fasteners eliminate separate drilling and tapping operations for faster, more economical installations. For improved corrosion resistance, some Drillit® fasteners feature a Stalgard® coating which typically shows no red rust or other base metal corrosion on significant surfaces after 1000 hours of salt spray exposure in accordance with ASTM B117 when compared to standard zinc coatings.

Approvals



ICC-ES ESR-3294 available on most SKUs

Specifications

- Diameters: #6 to #8
- Lengths: 3/8" to 1-1/2"
- Drill Points: Drillit® forged
- Drive Systems: Hex and Phillips
- Material: Carbon steel
- Finishes: Stalgard® coating or zinc



**#6 DIAMETER, 1/4" HEX WASHER HEAD**

ELCO CAT #	DeWALT CAT#	DESCRIPTION	POINT TYPE	FINISH	PACK
EDA135-I-100	DFSEDA135-100	#6-20 x 3/8"	#2	ZINC	100
EDA140-I-100	DFSEDA140-100	#6-20 x 1/2"	#2	ZINC	100
EDA146-I-100	DFSEDA146-100	#6-20 x 5/8"	#2	ZINC	100
EDA160-I-100	DFSEDA160-100	#6-20 x 3/4"	#2	ZINC	100
EDA190-I-100	DFSEDA190-100	#6-20 x 1"	#2	ZINC	100



**#8 DIAMETER, #2 PHILLIPS PAN HEAD**

ELCO CAT #	DeWALT CAT#	DESCRIPTION	POINT TYPE	FINISH	PACK
EDD251-I	DFSEDD251	#8-18 x 1/2"	#2	STALGARD	10,000
EDD251-I-100	DFSEDD251-100	#8-18 x 1/2"	#2	STALGARD	100
EDD266-I	DFSEDD266	#8-18 x 3/4"	#2	STALGARD	10,000



**#8 DIAMETER, 1/4" HEX WASHER HEAD**

ELCO CAT #	DeWALT CAT#	DESCRIPTION	POINT TYPE	FINISH	PACK
EDA235-I-100	DFSEDA235-100	#8-18 x 1/2"	#2	ZINC	100
EDA236-I	DFSEDA236	#8-18 x 1/2"	#2	STALGARD	10,000
EDA236-I-100	DFSEDA236-100	#8-18 x 1/2"	#2	STALGARD	100
EDA250-I-100	DFSEDA250-100	#8-18 x 5/8"	#2	ZINC	100
EDA260-I	DFSEDA260	#8-18 x 3/4"	#2	ZINC	8,000
EDA260-I-100	DFSEDA260-100	#8-18 x 3/4"	#2	ZINC	100
EDA261-I	DFSEDA261	#8-18 x 3/4"	#2	STALGARD	8,000
EDA261-I-100	DFSEDA261-100	#8-18 x 3/4"	#2	STALGARD	100
EDA285-I-100	DFSEDA285-100	#8-18 x 1"	#2	ZINC	100
EDA286-I	DFSEDA286	#8-18 x 1"	#2	STALGARD	5,000
EDA290-I-100	DFSEDA290-100	#8-18 x 1-1/4"	#2	ZINC	100
EDA295-I-100	DFSEDA295-100	#8-18 x 1-1/2"	#2	ZINC	100

### SELF-DRILLING METAL SCREWS

#### Drillit® Standard Drill Screws

##### Description



Drillit® self-drilling fasteners eliminate separate drilling and tapping operations for faster, more economical installations. For improved corrosion resistance, some Drillit® fasteners feature a Stalgard® coating which typically shows no red rust or other base metal corrosion on significant surfaces after 1000 hours of salt spray exposure in accordance with ASTM B117 when compared to standard zinc coatings.

##### Approvals



ICC-ES ESR-3294 available on most SKUs

##### Specifications

- Diameters: #10
- Lengths: 1/2" to 3"
- Drill Points: Drillit® forged
- Drive Systems: Hex and Phillips
- Material: Carbon steel
- Finishes: Stalgard® coating or zinc



#### #10 DIAMETER 1/4" HEX WASHER HEAD

ELCO CAT #	DeWALT CAT#	DESCRIPTION	POINT TYPE	FINISH	PACK
EDA431-I-100	DFSEDA431-100	#10-16 x 1/2"	#2	STALGARD	100
EDB600-I-100	DFSEDB600-100	#10-24 x 1/2"	#2	ZINC	100
EDB401-I	DFSEDB401	#10-16 x 1/2"	#2	STALGARD	5,000
EDB401-I-100	DFSEDB401-100	#10-16 x 1/2"	#2	STALGARD	100
EDB426-I	DFSEDB426	#10-16 x 5/8"	#3	STALGARD	6,000
EDB426-I-100	DFSEDB426-100	#10-16 x 5/8"	#3	STALGARD	100
EDC450-I	DFSEDC450	#10-16 x 3/4"	#1	STALGARD	5,000
EDC450-I-500	DFSEDC450-500	#10-16 x 3/4"	#1	STALGARD	500
EDB445-I-100	DFSEDB445-100	#10-16 x 3/4"	#3	ZINC	100
EDB446-I	DFSEDB446	#10-16 x 3/4"	#3	STALGARD	6,000
EDB446-I-500	DFSEDB446-500	#10-16 x 3/4"	#3	STALGARD	500
EDB485-I	DFSEDB485	#10-16 x 1"	#3	ZINC	5,000
EDB485-I-100	DFSEDB485-100	#10-16 x 1"	#3	ZINC	100
EDB486-I	DFSEDB486	#10-16 x 1"	#3	STALGARD	5,000
EDB486-I-100	DFSEDB486-100	#10-16 x 1"	#3	STALGARD	100
EDB490-I-100	DFSEDB490-100	#10-16 x 1-1/4"	#3	ZINC	100
EDB540-I	DFSEDB540	#10-16 x 1-1/2"	#3	ZINC	3,000
EDB540-I-100	DFSEDB540-100	#10-16 x 1-1/2"	#3	ZINC	100
EDB541-I	DFSEDB541	#10-16 x 1-1/2"	#3	STALGARD	3,000
EDB541-I-100	DFSEDB541-100	#10-16 x 1-1/2"	#3	STALGARD	100
EDB550-I-100	DFSEDB550-100	#10-16 x 1-3/4"	#3	ZINC	100
EDB570-I-100	DFSEDB570-100	#10-16 x 2"	#3	ZINC	100
EDB571-I	DFSEDB571	#10-16 x 2"	#3	STALGARD	2,000
EDB580-I-025	DFSEDB580-25	#10-16 x 3"	#3	ZINC	25



#### #10 DIAMETER, 5/16" HEX WASHER HEAD WITH SERRATIONS

ELCO CAT #	DeWALT CAT#	DESCRIPTION	POINT TYPE	FINISH	PACK
EDC576-I-100	DFSEDC576-100	#10-16 x 3/4"	#3	STALGARD	100
EFC460-I	DFSEFC460	#10-16 x 3/4"	#3	ZINC	6,000



#### #10 DIAMETER, #2 PHILLIPS PAN HEAD

ELCO CAT #	DeWALT CAT#	DESCRIPTION	POINT TYPE	FINISH	PACK
EDD501-I	DFSEDD501	#10-16 x 1"	#2	ZINC	5,000

**SELF-DRILLING METAL SCREWS**

**Drillit® Standard Drill Screws**

Description



Drillit® self-drilling fasteners eliminate separate drilling and tapping operations for faster, more economical installations. For improved corrosion resistance, some Drillit® fasteners feature a Stalgard® coating which typically shows no red rust or other base metal corrosion on significant surfaces after 1000 hours of salt spray exposure in accordance with ASTM B117 when compared to standard zinc coatings.

Approvals



ICC-ES ESR-3294 available on most SKUs

Specifications

- Diameters: #12 to 1/4"
- Lengths: 3/4" to 4"
- Drill Points: Drillit® forged
- Drive System: Hex
- Material: Carbon steel
- Finishes: Stalgard® coating or zinc



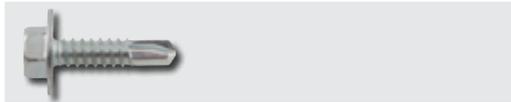
**#12 DIAMETER, 5/16" HEX WASHER HEAD**

ELCO CAT #	DeWALT CAT#	DESCRIPTION	POINT TYPE	FINISH	PACK
EDC745-I	DFSEDC745	#12-14 x 3/4"	#1	STALGARD	5,000
EDC745-I-500	DFSEDC745-500	#12-14 x 3/4"	#1	STALGARD	500
EDB740-I	DFSEDB740	#12-14 x 3/4"	#3	ZINC	5,000
EDB740-I-100	DFSEDB740-100	#12-14 x 3/4"	#3	ZINC	100
EDB741-I	DFSEDB741	#12-14 x 3/4"	#3	STALGARD	5,000
EDB741-I-100	DFSEDB741-100	#12-14 x 3/4"	#3	STALGARD	100
EDB760-I	DFSEDB760	#12-14 x 1"	#3	ZINC	4,000
EDB760-I-100	DFSEDB760-100	#12-14 x 1"	#3	ZINC	100
EDB761-I	DFSEDB761	#12-14 x 1"	#3	STALGARD	4,000
EDB761-I-100	DFSEDB761-100	#12-14 x 1"	#3	STALGARD	100
EDB780-I-100	DFSEDB780-100	#12-14 x 1-1/4"	#3	ZINC	100
EDB782-I	DFSEDB782	#12-14 x 1-1/4"	#3	STALGARD	3,000
EDB782-I-050	DFSEDB782-050	#12-14 x 1-1/4"	#3	STALGARD	50
EDB800-I	DFSEDB800	#12-14 x 1-1/2"	#3	ZINC	2,500
EDB800-I-050	DFSEDB800-050	#12-14 x 1-1/2"	#3	ZINC	50
EDB801-I	DFSEDB801	#12-14 x 1-1/2"	#3	STALGARD	2,500
EDB820-I-050	DFSEDB820-050	#12-14 x 2"	#3	ZINC	50
EDB821-I	DFSEDB821	#12-14 x 2"	#3	STALGARD	2,000
EDB821-I-100	DFSEDB821-100	#12-14 x 2"	#3	STALGARD	100
EDB829-I-050	DFSEDB829-050	#12-14 x 2-1/2"	#3	ZINC	50
EDB830-I	DFSEDB830	#12-14 x 2-1/2"	#3	STALGARD	1,500
EDB839-I-025	DFSEDB839-025	#12-14 x 3"	#3	ZINC	25
EDB840-I	DFSEDB840	#12-14 x 3"	#3	STALGARD	1,000
EDB845-I	DFSEDB845	#12-14 x 4"	#3	STALGARD	500



**1/4" DIAMETER, 5/16" HEX WASHER HEAD**

ELCO CAT #	DeWALT CAT#	DESCRIPTION	POINT TYPE	FINISH	PACK
EDC930-I	DFSEDC930	1/4"-14 x 7/8"	#1	STALGARD	4,000



**1/4" DIAMETER, 3/8" HEX OVERSIZED (11/16") WASHER HEAD**

CAT #	DeWALT CAT#	DESCRIPTION	POINT TYPE	FINISH	PACK
EDB947-I	DFSEDB947	1/4"-14 x 1"	#3	ZINC	2,000

### SELF-DRILLING METAL SCREWS

#### Drillit® Standard Drill Screws

##### Description



Drillit® self-drilling fasteners eliminate separate drilling and tapping operations for faster, more economical installations. For improved corrosion resistance, some Drillit® fasteners feature a Stalgard® coating which typically shows no red rust or other base metal corrosion on significant surfaces after 1000 hours of salt spray exposure in accordance with ASTM B117 when compared to standard zinc coatings.

##### Approvals



ICC-ES ESR-3294  
available on most SKUs

##### Specifications

- Diameters: 1/4" to 5/16"
- Lengths: 3/4" to 4"
- Drill Points: Drillit® forged
- Drive Systems: Hex and Phillips
- Material: Carbon steel
- Finishes: Stalgard® coating or zinc



#### 1/4" DIAMETER, 3/8" HEX WASHER HEAD

ELCO CAT #	DeWALT CAT#	DESCRIPTION	POINT TYPE	FINISH	PACK
EDB935-I	DFSEDB935	1/4"-14 x 3/4"	#3	ZINC	3,500
EDB935-I-100	DFSEDB935-100	1/4"-14 x 3/4"	#3	ZINC	100
EDB936-I	DFSEDB936	1/4"-14 x 3/4"	#3	STALGARD	3,500
EDB945-I	DFSEDB945	1/4"-14 x 1"	#3	ZINC	3,000
EDB945-I-050	DFSEDB945-050	1/4"-14 x 1"	#3	ZINC	50
EDB946-I	DFSEDB946	1/4"-14 x 1"	#3	STALGARD	3,000
EDB955-I-050	DFSEDB955-050	1/4"-14 x 1-1/4"	#3	ZINC	50
EDB956-I	DFSEDB956	1/4"-14 x 1-1/4"	#3	STALGARD	2,000
EDB960-I-050	DFSEDB960-050	1/4"-14 x 1-1/2"	#3	ZINC	50
EDB961-I	DFSEDB961	1/4"-14 x 1-1/2"	#3	STALGARD	2,000
EDB976-I	DFSEDB976	1/4"-14 x 2-1/2"	#3	STALGARD	1,000
EDB965-I-050	DFSEDB965-050	1/4"-14 x 1-3/4"	#3	ZINC	50
EDB970-I-050	DFSEDB970-050	1/4"-14 x 2"	#3	ZINC	50
EDB971-I	DFSEDB971	1/4"-14 x 2"	#3	STALGARD	1,500
EDB975-I-025	DFSEDB975-025	1/4"-14 x 2-1/2"	#3	ZINC	25
EDB980-I-025	DFSEDB980-025	1/4"-14 x 3"	#3	STALGARD	25
EDB981-I	DFSEDB981	1/4"-14 x 3"	#3	ZINC	800
EDB983-I	DFSEDB983	1/4"-14 x 4"	#3	STALGARD	500
EDB970-I	DFSEDB970	1/4"-14 x 2"	#3	ZINC	50



#### 5/16" DIAMETER, 3/8" HEX WASHER HEAD

ELCO CAT #	DeWALT CAT#	DESCRIPTION	POINT TYPE	FINISH	PACK
EDB990-I-010	DFSEDB990-010	5/16"-18 x 1"	#3	ZINC	10
EDB991-I	DFSEDB991	5/16"-18 x 1"	#3	STALGARD	1,000
EDB993-I-010	DFSEDB993-010	5/16"-18 x 1-1/4"	#3	ZINC	10
EDB994-I	DFSEDB994	5/16"-18 x 1-1/4"	#3	STALGARD	1,000
EDB997-I-010	DFSEDB997-010	5/16"-18 x 1-1/2"	#3	ZINC	10
EDB998-I	DFSEDB998	5/16"-18 x 1-1/2"	#3	STALGARD	1,000

**SELF-DRILLING METAL SCREWS**

**Drilit<sup>®</sup> Screws with Bonded Sealing Washers**

Description



Drilit<sup>®</sup> self-drilling fasteners eliminate separate drilling and tapping operations for faster, more economical installations. For improved corrosion resistance, some Drilit<sup>®</sup> fasteners feature a Stalgard<sup>®</sup> coating which typically shows no red rust or other base metal corrosion on significant surfaces after 1000 hours of salt spray exposure in accordance with ASTM B117 when compared to standard zinc coatings. Screws with EPDM Bonded Sealing washers are available in multiple sizes and configurations for applications requiring a weather-tight seal.

Approvals



ICC-ES ESR-3294 available on most SKUs

Specifications

- Diameters: #8 to #10
- Lengths: 3/4" to 1-1/2"
- Head Styles: Hex washer
- Drive System: Hex
- Point Types: #1 to #5
- Material: Carbon steel
- Finish: Stalgard<sup>®</sup> coating or zinc



**#8 DIAMETER, 1/4" HEX WASHER HEAD**

ELCO CAT #	DEWALT CAT#	DESCRIPTION	POINT TYPE	FINISH	WASHER DIA.	PACK
EHL100-I-050	DFSEHL100-050	#8-18 x 3/4"	#2	ZINC	1/2"	50



**#8 DIAMETER, 1/4" HEX WASHER HEAD**

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	FINISH	WASHER DIA.	PACK
EHL111-I	DFSEHL111	#10-16 x 3/4"	#3	STALGARD	1/2"	3,000
EHL112-I-100	DFSEHL112-100	#10-16 x 3/4"	#3	ZINC	1/2"	100
EHL115-I-100	DFSEHL115-100	#10-16 x 1"	#3	ZINC	1/2"	100
EHL146-I	DFSEHL146	#10-16 x 1-1/2"	#3	STALGARD	1/2"	2,000

To assure a weather-tight seal, fasteners must be properly installed.



### SELF-DRILLING METAL SCREWS

#### Drilit® Screws with Bonded Sealing Washers

##### Description



Drilit® self-drilling fasteners eliminate separate drilling and tapping operations for faster, more economical installations. For improved corrosion resistance, some Drilit® fasteners feature a Stalgard® coating which typically shows no red rust or other base metal corrosion on significant surfaces after 1000 hours of salt spray exposure in accordance with ASTM B117 when compared to standard zinc coatings. Screws with EPDM Bonded Sealing washers are available in multiple sizes and configurations for applications requiring a weather-tight seal.

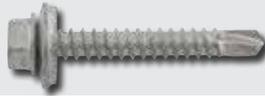
##### Approvals



ICC-ES ESR-3294 available on most SKUs

##### Specifications

- Diameters: #12 to 1/4"
- Lengths: 3/4" to 4"
- Head Styles: Hex washer
- Drive System: Hex
- Point Types: #1 to #5
- Material: Carbon steel
- Finish: Stalgard® coating or zinc



#### #12 DIAMETER, 5/16" HEX WASHER HEAD

ELCO CAT #	DeWALT CAT#	DESC.	POINT TYPE	FINISH	WASHER DIA.	PACK
EHL160-I-100	DFSEHL160-100	#12-14 x 3/4"	#3	ZINC	9/16"	100
EHL165-I	DFSEHL165	#12-14 x 3/4"	#3	STALGARD	9/16"	3,000
EHL351-I	DFSEHL351	#12-24 x 7/8"	#4	STALGARD	9/16"	2,500
EHL180-I-100	DFSEHL180-100	#12-14 x 1"	#3	ZINC	9/16"	100
EHL181-I	DFSEHL181	#12-14 x 1"	#3	STALGARD	9/16"	2,500
EHL235-I	DFSEHL235	#12-14 x 1-1/4"	#3	STALGARD	9/16"	2,000
EHL371-I	DFSEHL371	#12-24 x 1-1/4"	#4.5	STALGARD	9/16"	2,500
ECW725-I	DFSECW725	#12-24 x 1-1/4"	#5	STALGARD	9/16"	2,500
ECW725-I-050	DFSECW725-050	#12-24 x 1-1/4"	#5	STALGARD	9/16"	50
EHL276-I	DFSEHL276	#12-14 x 1-1/2"	#3	STALGARD	9/16"	2,000
ECW745-I	DFSECW745	#12-24 x 1-1/2"	#5	STALGARD	9/16"	2,000
EHL280-I	DFSEHL280	#12-14 x 2"	#3	STALGARD	9/16"	1,500
ECW755-I	DFSECW755	#12-24 x 2"	#5	STALGARD	9/16"	1,000
EHL285-I	DFSEHL285	#12-14 x 2-1/2"	#3	STALGARD	9/16"	1,000
EHL295-I	DFSEHL295	#12-14 x 3"	#3	STALGARD	9/16"	1,000
EHL310-I	DFSEHL310	#12-14 x 4"	#3	STALGARD	9/16"	500



#### 1/4" DIAMETER, 5/16" HEX WASHER HEAD

ELCO CAT #	DeWALT CAT#	DESC.	POINT TYPE	FINISH	WASHER DIA.	PACK
EHK315-I	DFSEHK315	1/4"-14 x 7/8"	#1	STALGARD	9/16"	2,500

**SELF-DRILLING METAL SCREWS**

**Drillit® Screws with Bonded Sealing Washers**

Description



Drillit® self-drilling fasteners eliminate separate drilling and tapping operations for faster, more economical installations. For improved corrosion resistance, some Drillit® fasteners feature a Stalgard® coating which typically shows no red rust or other base metal corrosion on significant surfaces after 1000 hours of salt spray exposure in accordance with ASTM B117 when compared to standard zinc coatings. Screws with EPDM Bonded Sealing washers are available in multiple sizes and configurations for applications requiring a weather-tight seal.

Approvals



ICC-ES ESR-3294 available on most SKUs

Specifications

- Diameters: 1/4"
- Lengths: 3/4" to 4"
- Head Styles: Hex washer
- Drive System: Hex
- Point Types: #1 to #5
- Material: Carbon steel
- Finish: Stalgard® coating or zinc



**1/4" DIAMETER, 3/8" HEX WASHER HEAD**

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	FINISH	WASHER DIA.	PACK
EHL514-I-050	DFSEHL514-050	1/4"-14 x 3/4"	#3	ZINC	5/8"	50
EHL515-I	DFSEHL515	1/4"-14 x 3/4"	#3	STALGARD	5/8"	2,500
EHL525-I-050	DFSEHL525-050	1/4"-14 x 1"	#3	ZINC	5/8"	50
EHL530-I	DFSEHL530	1/4"-14 x 1"	#3	STALGARD	5/8"	2,000
EHL555-I-050	DFSEHL555-050	1/4"-14 x 1-1/4"	#3	ZINC	5/8"	50
EHL556-I	DFSEHL556	1/4"-14 x 1-1/4"	#3	STALGARD	5/8"	1,500
EHL575-I-050	DFSEHL575-050	1/4"-14 x 1-1/2"	#3	ZINC	5/8"	50
EHL577-I	DFSEHL577	1/4"-14 x 1-1/2"	#3	STALGARD	5/8"	1,500
EHL584-I-050	DFSEHL584-050	1/4"-14 x 2"	#3	ZINC	5/8"	50
EHL585-I	DFSEHL585	1/4"-14 x 2"	#3	STALGARD	5/8"	1,000
EHL600-I	DFSEHL600	1/4"-14 x 3"	#3	STALGARD	5/8"	800
EHL610-I	DFSEHL610	1/4"-14 x 4"	#3	STALGARD	5/8"	500

### SELF-DRILLING METAL SCREWS

#### Drillit® Drill Screws for Wood-to-Metal Applications

##### Description



Drillit® self-drilling fasteners eliminate separate drilling and tapping operations for faster, more economical installations. For improved corrosion resistance, some Drillit® fasteners feature a Stalgard® coating which typically shows no red rust or other base metal corrosion on significant surfaces after 1000 hours of salt spray exposure in accordance with ASTM B117 when compared to standard zinc coatings.

##### Approvals

ICC-ES ESR-4367



Finish: Stalgard®

##### Specifications

- Diameters: #10, #12, and 1/4"
- Lengths: 3/4" to 4"
- Head Styles: Flat and wafer
- Drive System: Phillips
- Point Types: #2 to #4
- Material: Carbon steel
- Finish: Grey Stalgard® coating



#10 DIAMETER, #2 PHILLIPS WAFER HEAD

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	WOOD THICK.	DRILLING CAP.	PACK
EDM582-I	DFSEDM582	#10-24 x 3/4"	#3	1/4"	.036" - .187"	8,000
EDM592-I	DFSEDM592	#10-24 x 1"	#3	1/2"	.036" - .187"	6,000
EDM607-I	DFSEDM607	#10-24 x 1-1/4"	#3	5/8"	.036" - .187"	5,000
EDM607-I-100	DFSEDM607-100	#10-24 x 1-1/4"	#3	5/8"	.036" - .187"	100
EDT602-I	DFSEDT602	#10-24 x 1-7/16"	#3 W/ WINGS	3/4"	.036" - .187"	4,000
EDM622-I	DFSEDM622	#10-16 x 1-1/2"	#3	3/4"	.036" - .187"	3,500
EDM622-I-100	DFSEDM622-100	#10-16 x 1-1/2"	#3	3/4"	.036" - .187"	100
EDM635-I	DFSEDM635	#10-16 x 1-13/16"	#3 W/ PILOT	3/4"	.036" - .150"	2,500



#12 DIAMETER, #3 PHILLIPS WAFER HEAD

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	WOOD THICK.	DRILLING CAP.	PACK
EDT720-I	DFSEDT720	#12-24 x 1-3/4"	#4 W/ WINGS	3/4"	.060" - .312"	2,000



#12 DIAMETER, #3 PHILLIPS WAFER HEAD

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	WOOD THICK.	DRILLING CAP.	PACK
EDT267-I	DFSEDT267	#12-24 x 2-1/4"	#4 W/ WINGS	1-1/4"	.060" - .312"	2,000
EDT282-I	DFSEDT282	#12-24 x 2-3/4"	#4 W/ WINGS	1-5/8"	.060" - .312"	1,500
EDJ867-I	DFSEDJ867	#12-14 x 3-5/8"	#2 W/ PILOT	1-5/8"	.036" - .150"	1,000



1/4" DIAMETER, #3 PHILLIPS FLAT HEAD

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	WOOD THICK.	DRILLING CAP.	PACK
EDT442-I	DFSEDT442	1/4"-20 x 3"	#4 W/ WINGS	2"	.060" - .312"	1,000
EDT470-I	DFSEDT470	1/4"-20 x 4"	#4 W/ WINGS	3"	.060" - .312"	1,000

**SELF-DRILLING METAL SCREWS**

**Drillit® Screws with Extended  
Drilling Capacity**

Description



Drillit® self-drilling fasteners eliminate separate drilling and tapping operations for faster, more economical installations. For improved corrosion resistance, some Drillit® fasteners feature a Stalgard® coating which typically shows no red rust or other base metal corrosion on significant surfaces after 1000 hours of salt spray exposure in accordance with ASTM B117 when compared to standard zinc coatings.

Approvals



ICC-ES ESR-3294 available on most SKUs

Specifications

- Diameters: #12
- Lengths: 7/8" to 2"
- Head Styles:  
Flat and wafer
- Drive System: Phillips
- Point Types: #4 to #5
- Material: Carbon steel
- Finish: Grey  
Stalgard® coating



**#12 DIAMETER 5/16" HEX WASHER HEAD  
FOR STEEL .175" TO 500" THICK**

ELCO CAT #	DeWALT CAT#	DESCRIPTION	POINT TYPE	FINISH	PACK
EDC801-I	DFSEDC801	#12-24 x 7/8"	#4	STALGARD	4,500
EDC816-I	DFSEDC816	#12-24 x 1-1/4"	#4.5	STALGARD	3,500
ECC720-I	DFSECC720	#12-24 x 1-1/4"	#5	STALGARD	4,000
ECC720-I-100	DFSECC720-100	#12-24 x 1-1/4"	#5	STALGARD	100
EDC846-I	DFSEDC846	#12-24 x 1-1/2"	#4.5	STALGARD	2,500
ECC740-I	DFSECC740	#12-24 x 1-1/2"	#5	STALGARD	2,500
ECC750-I	DFSECC750	#12-24 x 2"	#5	STALGARD	2,000

### SELF-DRILLING METAL SCREWS

#### Drilit® Screws with Extended Drilling Capacity

##### Description



Drilit® self-drilling fasteners eliminate separate drilling and tapping operations for faster, more economical installations. For improved corrosion resistance, some Drilit® fasteners feature a Stalgard® coating which typically shows no red rust or other base metal corrosion on significant surfaces after 1000 hours of salt spray exposure in accordance with ASTM B117 when compared to standard zinc coatings.

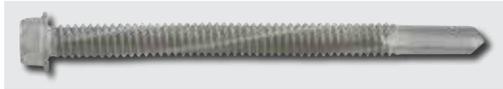
##### Approvals



ICC-ES ESR-3294  
available on most SKUs

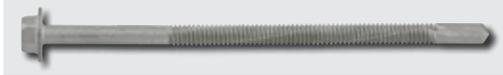
##### Specifications

- Diameters: 1/4"
- Lengths: 3" to 8"
- Head Styles: Flat and wafer
- Drive System: Phillips
- Point Types: #5
- Material: Carbon steel
- Finish: Grey Stalgard® coating



**1/4" DIAMETER, 5/16" HEX WASHER HEAD  
FOR STEEL .175" TO .500" THICK**

ELCO CAT #	DEWALT CAT#	DESCRIPTION	POINT TYPE	FINISH	PACK
ECC940-I	DFSECC940	1/4"-20 x 3"	#5	STALGARD	1,000
ECC950-I	DFSECC950	1/4"-20 x 4"	#5	STALGARD	500



**1/4" DIAMETER, 3/8" HEX WASHER HEAD  
FOR STEEL .175" TO .500" THICK**

ELCO CAT #	DEWALT CAT#	DESCRIPTION	POINT TYPE	FINISH	PACK
ECC960-I	DFSECC960	1/4"-20 x 5"	#5	STALGARD	500
ECC970-I	DFSECC970	1/4"-20 x 6"	#5	STALGARD	500
ECC980-I	DFSECC980	1/4"-20 x 8"	#5	STALGARD	150

**SELF-DRILLING METAL SCREWS**

**Dril-Flex® Structural  
Drill Screws**

Description



Dril-Flex® Structural Drill Screws are dual heat treated self-drilling tapping screws that provide the strength, ductility and resistance to embrittlement required for critical applications such as curtain walls, window walls/glazing, and solar panel systems. Dril-Flex® Screws feature either a Stalgard or Stalgard® SUB coating for improved corrosion resistance.

Approvals



- ICC-ES ESR-3332
- ICC-ES ESR-4367
- ICC-ES ESR-4374

Specifications

- Diameters: #10 to #12
- Lengths: 3/4" to 3"
- Head/Drive Styles: Hex washer, Phillips pan, wafer and undercut flat
- Point Types: #2, #3, and #5
- Material: Alloy steel
- Heat Treat: Grade 5
- Finish: S = Silver Stalgard®  
SS = Stalgard® SUB



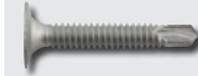
**#10 DIAMETER, 5/16" HEX WASHER HEAD**

ELCO CAT #	DeWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EAF430	DFSEAF430	#10-16 x 3/4"	#3	STALGARD SUB	6,000
EAF460	DFSEAF460	#10-16 x 1-1/2"	#3	STALGARD SUB	2,500
EAF470	DFSEAF470	#10-16 x 2"	#3	STALGARD SUB	2,000
EAF480	DFSEAF480	#10-16 x 2-1/2"	#3	STALGARD SUB	1,500



**#10 DIAMETER, #2 PHILLIPS PAN HEAD**

ELCO CAT #	DeWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EDX445	DFSEDX445	#10-16 x 3/4"	#2	STALGARD	6,000



**#10 DIAMETER, #2 PHILLIPS WAFER HEAD**

ELCO CAT #	DeWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EBL530	DFSEBL530	#10-24 x 1-1/4"	#3	STALGARD	5,000



**#12 DIAMETER, 5/16" HEX WASHER HEAD**

ELCO CAT #	DeWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EAF621*	DFSEAF621*	#12-14 x 7/8"	#3	STALGARD SUB	5,000
EAF641	DFSEAF641	#12-14 x 1"	#3	STALGARD SUB	4,000
EAF661	DFSEAF661	#12-14 x 1-1/4"	#3	STALGARD SUB	2,500
EAF681	DFSEAF681	#12-14 x 1-1/2"	#3	STALGARD SUB	2,500
EAF755	DFSEAF755	#12-24 x 1-3/4"	#5	STALGARD SUB	2,500
EAF690	DFSEAF690	#12-14 x 2"	#3	STALGARD SUB	2,000
EAF715	DFSEAF715	#12-14 x 3"	#2	STALGARD SUB	1,000

### SELF-DRILLING METAL SCREWS

#### Dril-Flex® Structural Drill Screws

##### Description



Dril-Flex® Structural Drill Screws are dual heat treated self-drilling tapping screws that provide the strength, ductility and resistance to embrittlement required for critical applications such as curtain walls, window walls/glazing, and solar panel systems. Dril-Flex® Screws feature either a Stalgard or Stalgard® SUB coating for improved corrosion resistance.

##### Approvals



- ICC-ES ESR-3332
- ICC-ES ESR-4367
- ICC-ES ESR-4374

##### Specifications

- Diameters: #12 to 1/4"
- Lengths: 1" to 4"
- Head/Drive Styles: Hex washer, Phillips pan, wafer and undercut flat
- Point Types: #3, #4 and #5
- Material: Alloy steel
- Heat Treat: Grade 5
- Finish: S = Silver Stalgard®  
SS = Stalgard® SUB



#12 DIAMETER, #3 PHILLIPS UNDERCUT FLAT HEAD

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EBL215	DFSEBL215	#12-14 x 1"	#3	STALGARD	4,000
EBL220	DFSEBL220	#12-14 x 1-1/4"	#3	STALGARD	3,000
EBL223	DFSEBL223	#12-14 x 1-1/2"	#3	STALGARD	2,500



1/4" DIAMETER, 3/8" HEX WASHER HEAD

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EAF816	DFSEAF816	1/4"-14 x 1"	#3	STALGARD SUB	3,000
EAF865	DFSEAF865	1/4"-20 x 1-1/8"	#4	STALGARD SUB	2,500
EAF841	DFSEAF841	1/4"-14 x 1-1/2"	#3	STALGARD SUB	2,000
EAF876	DFSEAF876	1/4"-20 x 1-1/2"	#4	STALGARD SUB	2,000
EAF888	DFSEAF888	1/4"-20 x 1-3/4"	#5	STALGARD SUB	1,000
EAF846	DFSEAF846	1/4"-14 x 2"	#3	STALGARD SUB	1,500
EAF886	DFSEAF886	1/4"-20 x 2"	#4	STALGARD SUB	1,500
EAF890	DFSEAF890	1/4"-20 x 2-1/2"	#4	STALGARD SUB	1,000
EAF900	DFSEAF900	1/4"-20 x 3-3/8"	#4	STALGARD SUB	500
EAF910	DFSEAF910	1/4"-20 x 4"	#4	STALGARD SUB	500

**SELF-DRILLING METAL SCREWS**

**Dril-Flex® Structural  
Drill Screws**

Description



Dril-Flex® Structural Drill Screws are dual heat treated self-drilling tapping screws that provide the strength, ductility and resistance to embrittlement required for critical applications such as curtain walls, window walls/glazing, and solar panel systems. Dril-Flex® Screws feature either a Stalgard or Stalgard® SUB coating for improved corrosion resistance.

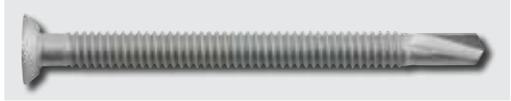
Approvals



- ICC-ES ESR-3332
- ICC-ES ESR-4367
- ICC-ES ESR-4374

Specifications

- Diameters: 1/4" to 5/16"
- Lengths: 3/4" to 4"
- Head/Drive Styles: Hex washer, Phillips pan, wafer and undercut flat
- Point Types: #3 and #4
- Material: Alloy steel
- Heat Treat: Grade 5
- Finish:  
S = Silver Stalgard®  
SS = Stalgard® SUB



**1/4" DIAMETER, #3 PHILLIPS UNDERCUT FLAT HEAD**

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EBL330	DFSEBL330	1/4"-20 x 3"	#4	STALGARD	500
EBL340	DFSEBL340	1/4"-20 x 4"	#4	STALGARD	500



**5/16" DIAMETER, 3/8" HEX WASHER HEAD**

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EAF940	DFSEAF940	5/16"-18 x 1-1/2"	#3	STALGARD SUB	1,000
EAF960	DFSEAF960	5/16"-24 x 1-1/2"	#4	STALGARD SUB	1,000
EAF970	DFSEAF970	5/16"-24 x 2"	#4	STALGARD SUB	1,000

### SELF-DRILLING METAL SCREWS

#### Bi-Flex® 300 Stainless Steel Bi-Metal Self-Drilling Screws

##### Description



Bi-Flex® structural screws are bi-metal self-drilling tapping screws that provide the corrosion resistance of 300 series stainless steel and the efficiency of drill screws. Bi-Flex® screws are suitable for use in both steel and aluminum.

##### Approvals



ICC-ES ESR-4374 available on most SKUs

##### Specifications

- Diameters: #8 and #10
- Lengths: 3/4" to 1-1/2"
- Drive Systems: Hex and Phillips
- Material: Hardened steel tapping threads and point fused onto an 18-8 stainless steel shank and head
- Finish: SGB = Stalgard® GB (Galvanic Barrier)



##### #8 DIAMETER, 1/4" HEX WASHER HEAD

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EAJ100	DFSEAJ100	#8-18 x 3/4"	#2	STALGARD GB	5,000
EAJ102	DFSEAJ102	#8-18 x 1"	#2	STALGARD GB	5,000



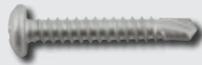
##### #8 DIAMETER, #2 PHILLIPS PAN HEAD

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EAX100	DFSEAX100	#8-18 x 3/4"	#2	STALGARD GB	5,000
EAX102	DFSEAX102	#8-18 x 1"	#2	STALGARD GB	5,000



##### #10 DIAMETER, 5/16" HEX WASHER HEAD

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EAJ110	DFSEAJ110	#10-16 x 3/4"	#2	STALGARD GB	5,000
EAJ120	DFSEAJ120	#10-16 x 1"	#2	STALGARD GB	5,000
EAJ140	DFSEAJ140	#10-16 x 1-1/2"	#2	STALGARD GB	2,500



##### #8 DIAMETER, #2 PHILLIPS PAN HEAD

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EAX100	DFSEAX100	#8-18 x 3/4"	#2	STALGARD GB	5,000
EAX102	DFSEAX102	#8-18 x 1"	#2	STALGARD GB	5,000



##### #10 DIAMETER, #2 PHILLIPS PANCAKE HEAD

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EBN300	DFSEBN300	#10-16 x 1"	#2	STALGARD GB	4,000

**SELF-DRILLING METAL SCREWS**

**Bi-Flex® 300 Stainless Steel Bi-Metal Self-Drilling Screws**

Description



Bi-Flex® structural screws are bi-metal self-drilling tapping screws that provide the corrosion resistance of 300 series stainless steel and the efficiency of drill screws. Bi-Flex® screws are suitable for use in both steel and aluminum.

Approvals



ICC-ES ESR-4374 available on most SKUs

Specifications

- Diameters: #12
- Lengths: 1" to 2-1/2"
- Drive Systems: Hex and Phillips
- Material: Hardened steel tapping threads and point fused onto an 18-8 stainless steel shank and head
- Finish: SGB = Stalgard® GB (Galvanic Barrier)



**#12 DIAMETER, 5/16" HEX WASHER HEAD**

ELCO CAT #	DeWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EAJ185	DFSEAJ185	#12-14 x 1"	#2	STALGARD GB	3,000
EAJ190	DFSEAJ190	#12-14 x 1"	#3	STALGARD GB	4,000
EAJ200	DFSEAJ200	#12-14 x 1-1/4"	#3	STALGARD GB	2,500
EAJ215	DFSEAJ215	#12-14 x 1-1/2"	#2	STALGARD GB	2,500
EAJ220	DFSEAJ220	#12-14 x 1-1/2"	#3	STALGARD GB	2,500
EAJ320	DFSEAJ320	#12-24 x 1-1/2"	#5	STALGARD GB	2,500
EAJ240	DFSEAJ240	#12-14 x 2"	#2	STALGARD GB	1,500
EAJ340	DFSEAJ340	#12-24 x 2"	#5	STALGARD GB	2,000
EAJ260	DFSEAJ260	#12-14 x 2-1/2"	#3	STALGARD GB	1,000



**#12 DIAMETER, #3 PHILLIPS UNDERCUT FLAT HEAD**

ELCO CAT #	DeWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EBN200	DFSEBN200	#12-14 x 1"	#2	STALGARD GB	4,000
EBN220	DFSEBN220	#12-14 x 1-1/4"	#2	STALGARD GB	2,500
EBN240	DFSEBN240	#12-14 x 1-1/2"	#2	STALGARD GB	2,500



**#12 DIAMETER, #2 PHILLIPS PANCAKE HEAD**

ELCO CAT #	DeWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EBN320	DFSEBN320	#12-14 x 1"	#3	STALGARD GB	4,000

### SELF-DRILLING METAL SCREWS

#### Bi-Flex® 300 Stainless Steel Bi-Metal Self-Drilling Screws

##### Description



Bi-Flex® structural screws are bi-metal self-drilling tapping screws that provide the corrosion resistance of 300 series stainless steel and the efficiency of drill screws. Bi-Flex® screws are suitable for use in both steel and aluminum.

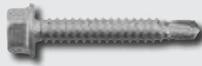
##### Approvals



ICC-ES ESR-4374 available on most SKUs

##### Specifications

- Diameters: 1/4"
- Lengths: 1" to 8"
- Drive Systems: Hex and Phillips
- Material: Hardened steel tapping threads and point fused onto an 18-8 stainless steel shank and head
- Finish: SGB = Stalgard® GB (Galvanic Barrier)



#### 1/4" DIAMETER, 3/8" HEX WASHER HEAD

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EAJ415	DFSEAJ415	1/4"-14 x 1"	#2	STALGARD GB	2,500
EAJ540	DFSEAJ540	1/4"-20 x 1"	#3	STALGARD GB	2,500
EAJ430	DFSEAJ430	1/4"-14 x 1-1/2"	#2	STALGARD GB	1,000
EAJ580	DFSEAJ580	1/4"-20 x 1-1/2"	#3	STALGARD GB	1,000
EAJ600	DFSEAJ600	1/4"-20 x 1-1/2"	#5	STALGARD GB	1,000
EAJ445	DFSEAJ445	1/4"-14 x 2"	#2	STALGARD GB	1,500
EAJ610	DFSEAJ610	1/4"-20 x 2"	#3	STALGARD GB	1,500
EAJ615	DFSEAJ615	1/4"-20 x 2"	#5	STALGARD GB	1,500
EAJ640	DFSEAJ640	1/4"-20 x 2-1/2"	#3	STALGARD GB	1,000
EAJ650	DFSEAJ650	1/4"-20 x 3"	#3	STALGARD GB	500
EAJ630	DFSEAJ630	1/4"-20 x 3"	#5	STALGARD GB	500
EAJ660	DFSEAJ660	1/4"-20 x 4"	#3	STALGARD GB	500
EAJ670	DFSEAJ670	1/4"-20 x 4"	#5	STALGARD GB	500
EAJ675	DFSEAJ675	1/4"-20 x 5"	#5	STALGARD GB	250
EAJ680	DFSEAJ680	1/4"-20 x 6"	#5	STALGARD GB	250
EAJ690C	DFSEAJ690C	1/4"-20 x 8"	#5	STALGARD GB	150



#### 1/4" DIAMETER, #3 PHILLIPS UNDERCUT FLAT HEAD

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EBN630	DFSEBN630	1/4"-20 x 3"	#3	STALGARD GB	500
EBN640	DFSEBN640	1/4"-20 x 4"	#3	STALGARD GB	500

**SELF-DRILLING METAL SCREWS**

**Alumi-Flex<sup>®</sup> 302 (18-8)  
Stainless Steel Drill Screws**

Description



Alumi-Flex<sup>®</sup> structural drill screws are 300 series (18-8) stainless steel self-drilling tapping screws. The screw body is entirely stainless steel and can be an excellent solution for fastening to aluminum when corrosion resistance and galvanic reaction are a primary concern.

Approvals



ICC-ES ESR-4374

Specifications

- Diameters: #10, #12, and 1/4"
- Lengths: 1/2" to 1-1/2"
- Head Style: Hex washer and Phillips undercut
- Drive System: Hex
- Point Types: #3 and #4
- Material: 302 stainless steel
- Finish: Stalgard<sup>®</sup> GB (Galvanic Barrier) coating



**#10 DIAMETER, 5/16" HEX WASHER HEAD**

ELCO CAT #	DeWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EAH445-I	DFSEAH445	#10-16 x 3/4"	#3	STALGARD GB	6,000
EAH460-I	DFSEAH460	#10-16 x 1"	#3	STALGARD GB	5,000



**#10 DIAMETER, #2 PHILLIPS UNDERCUT FLAT HEAD**

ELCO CAT #	DeWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EBM160-I	DFSEBM160	#10-16 x 3/4"	#3	STALGARD GB	10,000



**#12 DIAMETER, 5/16" HEX WASHER HEAD**

ELCO CAT #	DeWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EAH630-I	DFSEAH630	#12-14 x 3/4"	#3	STALGARD GB	5,000
EAH650-I	DFSEAH650	#12-14 x 1"	#3	STALGARD GB	5,000
EAH680-I	DFSEAH680	#12-14 x 1-1/2"	#3	STALGARD GB	3,000



**1/4" DIAMETER, 3/8" HEX WASHER HEAD**

ELCO CAT #	DeWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EAH800-I	DFSEAH800	1/4"-14 x 3/4"	#3	STALGARD GB	3,500
EAH820-I	DFSEAH820	1/4"-14 x 1"	#3	STALGARD GB	3,000
EAH835-I	DFSEAH835	1/4"-14 x 1-1/2"	#3	STALGARD GB	2,000
EAH870-I	DFSEAH870	1/4"-20 x 1"	#4	STALGARD GB	2,000
EAH880-I	DFSEAH880	1/4"-20 x 1-1/2"	#4	STALGARD GB	2,000



**1/4" DIAMETER, #3 PHILLIPS UNDERCUT FLAT HEAD**

ELCO CAT #	DeWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EBM260-I	DFSEBM260	1/4"-14 x 1"	#3	STALGARD GB	4,500

### SELF-DRILLING METAL SCREWS

#### Architectural Roof Clip Fasteners

##### Description



Architectural roof Clip Fasteners are self-drilling screws that offer a low-profile head design for wood and steel applications and are ideal for attaching metal roof clips to metal and wood.

##### Approvals



ICC-ES ESR-3294 available on most SKUs

##### Specifications

- Diameters: #10 to #12
- Lengths: 1" to 2"
- Head/Drive Styles: Pancake, Phillips
- Material: Carbon steel
- Finish: Silver or gray Stalgard® coating



#10 DIAMETER, #2 PHILLIPS PANCAKE HEAD

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
ED0450-I	DFSEDO450	#10-16 x 1"	#3	STALGARD	4,000
ED0460-I	DFSEDO460	#10-16 x 1-1/2"	#3	STALGARD	3,000
ED0470-I	DFSEDO470	#10-16 x 2"	#3	STALGARD	2,000
ETA850-I	DFSETA850	#10-12 x 1"	PIERCE POINT	STALGARD	4,000
ETA855-I	DFSETA855	#10-12 x 1-1/2"	PIERCE POINT	STALGARD	3,000
ETA860-I	DFSETA860	#10-12 x 2"	PIERCE POINT	STALGARD	2,000



#12 DIAMETER, #2 PHILLIPS PANCAKE HEAD

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
ED0735-I	DFSEDO735	#12-14 x 1"	#3	STALGARD	4,000
ETA870-I	DFSETA870	#12-11 x 1"	PIERCE POINT	STALGARD	4,000



**DCF622M2**  
20V MAX XR® VERSA-CLUTCH™  
Adjustable Torque Screwgun Kit

**SELF-TAPPING METAL SCREWS**

**Tap-Flex® Thread-Forming  
Structural Screws**

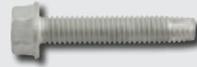
Description



Tap-Flex® Thread-Forming Structural Screws are thread-forming, dual heat treated self-tapping fasteners that provide the strength, ductility, and resistance to embrittlement failures required in critical curtain wall and dissimilar metal applications. Tap-Flex® fasteners are designed to offer a replacement option for traditional nut and bolt assemblies and are an excellent solution for blind connections.

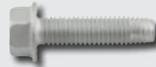
Specifications

- Diameters: 3/8", 1/2", and 5/8"
- Head Style: Hex washer
- Threads: E-Form® five-lobe thread forming
- Material: Alloy steel
- Finish: Silver Stalgard® SUB coating
- Heat Treat: Grade 5; meets ASTM A449 specifications (120 KSI strength)



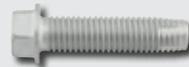
**3/8" DIAMETER, 9/16" HEX WASHER HEAD WITH SERRATIONS**

ELCO CAT #	DeWALT CAT#	DESC.	DRILL BIT	FINISH	PACK
ESU310	DFSESU310	3/8"-16 x 1-1/2"	8.5 MM	STALGARD SUB	500
ESU320	DFSESU320	3/8"-16 x 2"	8.5 MM	STALGARD SUB	500
ESU330	DFSESU330	3/8"-16 x 2-1/2"	8.5 MM	STALGARD SUB	400
ESU340	DFSESU340	3/8"-16 x 3"	8.5 MM	STALGARD SUB	250
ESU350	DFSESU350	3/8"-16 x 4"	8.5 MM	STALGARD SUB	250
ESU360	DFSESU360	3/8"-16 x 5"	8.5 MM	STALGARD SUB	150



**1/2" DIAMETER, 3/4" HEX WASHER HEAD WITH SERRATIONS**

ELCO CAT #	DeWALT CAT#	DESC.	DRILL BIT	FINISH	PACK
ESU410	DFSESU410	1/2"-13 x 1-1/2"	29/64"	STALGARD SUB	250
ESU420	DFSESU420	1/2"-13 x 2"	29/64"	STALGARD SUB	250
ESU430	DFSESU430	1/2"-13 x 2-1/2"	29/64"	STALGARD SUB	200
ESU440	DFSESU440	1/2"-13 x 3"	29/64"	STALGARD SUB	150
ESU450	DFSESU450	1/2"-13 x 4"	29/64"	STALGARD SUB	150
ESU460	DFSESU460	1/2"-13 x 5"	29/64"	STALGARD SUB	100



**5/8" DIAMETER, 15/16" HEX WASHER HEAD WITH SERRATIONS**

ELCO CAT #	DeWALT CAT#	DESC.	DRILL BIT	FINISH	PACK
ESU510	DFSESU510	5/8"-11 x 1-1/2"	37/64"	STALGARD SUB	200
ESU520	DFSESU520	5/8"-11 x 2"	37/64"	STALGARD SUB	150
ESU530	DFSESU530	5/8"-11 x 2-1/2"	37/64"	STALGARD SUB	150
ESU540	DFSESU540	5/8"-11 x 3"	37/64"	STALGARD SUB	100
ESU550	DFSESU550	5/8"-11 x 4"	37/64"	STALGARD SUB	100
ESU560	DFSESU560	5/8"-11 x 5"	37/64"	STALGARD SUB	50

### SELF-TAPPING METAL SCREWS

#### TapFast® Fasteners

##### Description



TapFast® Metal-to-Wood Self-Drilling Screws are high-performance fasteners designed specifically for attaching light gauge metal panels (18 ga. maximum) to wood frame structures.

##### Specifications

- Size: #10, Lengths: 1" to 3"
- Head/Drive: 1/4" HWH
- Thread: Hi-lo, Point: Type 17
- Material: Carbon steel
- Finish: Stalgard® coating



**#10 DIAMETER 1/4" HEX WASHER HEAD / ALUMINIUM BONDED SEALING WASHER**

ELCO CAT #	DEWALT CAT#	DESC.	POINT TYPE	FINISH	PACK
EHH210-I	DFSEHH210	#10-16 x 1"	#17	STALGARD	3,000
EHH210-I-100	DFSEHH210-100	#10-16 x 1"	#17	STALGARD	100
EHH230-I	DFSEHH230	#10-16 x 1-1/2"	#17	STALGARD	2,500
EHH230-I-100	DFSEHH230-100	#10-16 x 1-1/2"	#17	STALGARD	100
EHH250-I	DFSEHH250	#10-16 x 2"	#17	STALGARD	1,500
EHH250-I-050	DFSEHH250-050	#10-16 x 2"	#17	STALGARD	50
EHH265-I	DFSEHH265	#10-16 x 2-1/2"	#17	STALGARD	1,000
EHH265-I-050	DFSEHH265-050	#10-16 x 2-1/2"	#17	STALGARD	50
EHH280-I	DFSEHH280	#10-16 x 3"	#17	STALGARD	800
EHH280-I-050	DFSEHH280-050	#10-16 x 3"	#17	STALGARD	50



**DW267**  
2,000 RPM VSR  
VERSA-CLUTCH™ Screwgun

## PANEL RIVETS

### Fab-Lok<sup>®</sup>

#### Description



Fab-Lok<sup>®</sup> Panel Rivets are vibration resistant fasteners that combine a screw and a slotted aluminum sleeve to provide resistance to loosening in high-stress and high-vibration environments, and are excellent for use with insulated metal panels.

#### Specifications



- Drive System: Hex
- Materials: Low carbon steel or 300 series stainless steel screw with aluminum sleeve
- Finish: Zinc



Before Installation

After Installation

Can be easily used in blind applications



#### CARBON STEEL

ELCO CAT #	DeWALT CAT#	GRIP RANGE	MAX PEN. LENGTH	HEAD HEIGHT	HEAD DIA.	PACK
EZJ100	DFSEZJ100	.062"-.250"	1.300"	0.385"	0.710"	1,000
EZJ120	DFSEZJ120	.250"-.500"	1.600"	0.385"	0.710"	1,000
EZJ140	DFSEZJ140	.500"-.750"	1.800"	0.385"	0.710"	1,000



#### H3 (300 SERIES) STAINLESS STEEL

ELCO CAT #	DeWALT CAT#	GRIP RANGE	MAX PEN. LENGTH	HEAD HEIGHT	HEAD DIA.	PACK
EZJ210	DFSEZJ210	.062"-.250"	1.300"	0.385"	0.710"	1,000
EZJ230	DFSEZJ230	.250"-.500"	1.600"	0.385"	0.710"	1,000
EZJ250	DFSEZJ250	.500"-.750"	1.800"	0.385"	0.710"	1,000

#### FAB-LOK DRIVE TOOLS\*

CAT #	DeWALT CAT#	GRIP RANGE	PACK
EZJ900	DFSEZJ900	HOLDING SLEEVE WITH SOCKET	1

\*Fab-Lok fastener is inserted into a 5/16" hole (hole size is not critical) then installed with a power driver equipped with a Fab-Lok holding sleeve, with a socket designed to fit DeWALT<sup>®</sup> tools DCF622, DW267, DW268 and DW269. Max. 1000 rpm during installation.

### BUILDING PROTECTION SYSTEMS

#### Panelmate®

##### Description

Panelmate® Storm Panel Anchoring System is a family of screw anchors available in both internally and externally threaded variations. Originally designed for installing hurricane panels, these versatile anchors can be used wherever 1/4"-20 threaded hardware needs to be attached to concrete, masonry or wood.

##### Specifications

- Accepts standard 1/4"-20 threaded hardware
- Available in multiple styles: Externally-threaded heads, internally-threaded heads or inserts
- Fasteners coated with Stalgard® typically show no red rust or other base metal corrosion on significant surfaces after 1000 hours of salt spray exposure in accordance with ASTM B117
- Stalgard® coating provides superior corrosion resistance compared with fasteners with standard zinc plating



#### PANELMATE PRO - DOUBLE-ENDED STUDS WITH STOP COLLAR

DeWALT CAT#	ANCHOR LENGTH	1/4"-20 STUD LENGTH	1/4"-20 STUD THREAD LENGTH	#14-10 FASTENER THREAD LENGTH	PACK
<b>PANELMATE PRO</b>					
DFSENT225	2-1/4"	1-1/8"	7/8"	2"	800
DFSENT325	3-1/4"	1-1/8"	7/8"	3"	500
DFSENT450	4-1/2"	1-1/8"	7/8"	3"	250
<b>PANELMATE TVAS PRO (THROUGH-VENEER ANCHORING SYSTEM)</b>					
DFSENT737	7-3/8"	1-1/8"	7/8"	3"	400



#### PANELMATE FEMALE ID (INTERNAL DRIVE) - INTERNALLY THREADED

DeWALT CAT#	ANCHOR LENGTH	INTERNAL DRIVE COUPLER LENGTH <sup>1</sup>	#14-10 FASTENER THREAD LENGTH	PACK
<b>PANELMATE FEMALE ID</b>				
DFSENW260	2-5/8"	7/8"	1-3/4"	1,000
DFSENW325	3-1/4"	7/8"	2"	500
DFSENW550	5-1/2"	7/8"	3"	500
<b>PANELMATE TVAS FEMALE ID (THROUGH-VENEER ANCHORING SYSTEM)</b>				
DFSENW737	7-3/8"	7/8"	3"	300

<sup>1</sup>The coupler contains approximately 0.25" of 1/4"-20 female thread.



#### PANELMATE INSERTS - INTERNALLY THREADED INSERT<sup>1,2</sup>

DeWALT CAT#	ANCHOR LENGTH	1/4"-20 INTERNAL THREAD LENGTH	PACK
<b>PANELMATE L INSERT</b>			
DFSENX305	2-1/8"	1"	500

<sup>1</sup>The S inserts are through drilled to offer the option to accept longer hardware.

<sup>2</sup>The L inserts have a yellow nylon locking patch to resist loosening.

#### INSTALLATION TOOLS AND MATING HARDWARE

DeWALT CAT#	DESCRIPTION	PANELMATE TYPE	PACK	CASE
DFSENY156	3/16" x 1-1/2" PANELMATE PRO DRIVE SOCKET	PRO, TVAS PRO	1	25
DFSENY176-050	WING NUTS <sup>1</sup>	PRO, TVAS PRO	50	1,500
DFSENY192	3" PANELMATE INSERT DRIVER	FEMALE ID, TVAS FEMALE ID, INSERTS	1	100

<sup>1</sup>Wing nuts are produced in Zamac alloy.

	FASTENER TYPE	SELF-DRILLING TAPPING SCREWS						SELF-PIERCING TAPPING SCREWS		THREAD FORMING WTAPPING SCREWS			PANEL RIVETS
	Fastener Family	Drillit · Dri-Flex · Bi-Flex · Alumi-Flex Architectural Roof-Clip Fasteners (For Steel)						TapFast Architectural Roof Clip Fasteners (For Wood)		Tap-Flex			Fab-Lok
	Diameter	#6	#8	#10	#12	1/4"	5/16"	#10	#12	3/8"	1/2"	5/8"	—
	DeWALT 20V MAX* XR® Versa-Clutch™ ADJUSTABLE TORQUE SCREWGUN <b>DCF622</b>	•	•	•	•	•		•	•				•
	DeWALT 2,000 rpm VSR™ Versa-Clutch™ SCREWGUN <b>DW267</b>	•	•	•	•	•		•	•				•
	DeWALT 1,000 rpm VSR™ Versa-Clutch™ SCREWGUN <b>DW269</b>				○	○	•						•
	20V MAX* 3/8" CORDLESS IMPACT WRENCH WITH HOG RING ANVIL <b>DCF923</b>									•	○	○	
	20V MAX* 1/2" IMPACT WRENCH WITH HOG RING ANVIL <b>DCF921</b>									•	○	○	
	20V MAX* XR® 1/2" MID-RANGE IMPACT WRENCH WITH HOG RING ANVIL <b>DCF891</b>									○	•	•	

• Optimal ○ Suitable

\*For 20V MAX\* Maximum initial battery voltage measured without a workload is 20 volts. Nominal voltage is 18.

Impact tools are not recommended for the installation of self drilling screws. A max 2500 rpm screw gun with torque sensing nose pieces should be used.

### DRILL BITS

#### SDS+ Full Head Carbide

**Description** The DEWALT Elite Series™ SDS+ Drill bits are designed with full carbide heads to resist breakage when striking rebar and have up to twice the life of standard 2-Cutter bits.



**Tool** Rotary hammer with SDS + (slotted drive shaft) type chuck

**Base Materials** Concrete block, brick, and soft stone

**Size Range** 5/32" x 6-1/2" to 1-1/8" x 18"



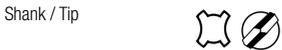
#### SDS+ FULL HEAD CARBIDE

CAT #	DIAMETER	USABLE LENGTH	OVERALL LENGTH
DW5503	3/16"	4"	6-1/2"
DW5504	3/16"	5"	8-1/2"
DW5506	3/16"	10"	12"
DW5512	7/32"	8"	10"
DW5517	1/4"	4"	6"
DW5518	1/4"	6"	8-1/2"
DW55200	1/4"	10"	12"
DW5521	1/4"	12"	14"
DW5524	5/16"	4"	6"
DW5526	5/16"	10"	12"
DW5527	3/8"	4"	6-1/2"
DW5529	3/8"	8"	10"
DW5530	3/8"	10"	12"
DW5531	3/8"	16"	18"
DW5537	1/2"	4"	6"
DW5538	1/2"	8"	10-1/2"
DW5539	1/2"	10"	12"
DW5540	1/2"	16"	18"

### DRILL BITS

#### SDS+ 2-Cutter Carbide

**Description** SDS+ Rotary Hammer Drill Bits have two sharp cutting edges for true holes, rock carbide tips for longer bit life and elongated four flute helix for faster material removal.



**Tool** Rotary hammer with SDS + (slotted drive shaft) type chuck

**Base Materials** Concrete block, brick, and soft stone

**Size Range** 5/32" x 6-1/2" to 1-1/8" x 16"



#### SDS+ 2-CUTTER CARBIDE

CAT #	DIAMETER	USABLE LENGTH	OVERALL LENGTH
DW5438_1	5/32"	4-1/2"	6-1/2"
DW5400	5/32"	2"	4"
DW5403	3/16"	4-1/2"	6-1/2"
DW5404	3/16"	6-1/2"	8-1/2"
DW5407	3/16"	12"	14"
DW5408	3/16"	14"	16"
DW5406	3/16"	10"	12"
DW5405	3/16"	8"	10"
DW5402	3/16"	2"	4"
DW5410	7/32"	4"	6"
DW5412	7/32"	4"	6"
DW5416	1/4"	2"	4"
DW5417	1/4"	4"	6"
DW5418	1/4"	6-1/2"	8-1/2"
DW5420	1/4"	10"	12"
DW5421	1/4"	12"	14"
DW5424	5/16"	4"	6"
DW5426	5/16"	10"	12"
DW5432	3/8"	22"	24"
DW5430	3/8"	10"	12"
DW5427	3/8"	4"	6"
DW5429	3/8"	8"	10"
DW5431	3/8"	16"	18"
DW5435	7/16"	10"	12"

**DRILL BITS**

**SDS+ 2-Cutter Carbide**

**Description** SDS+ Rotary Hammer Drill Bits have two sharp cutting edges for true holes, rock carbide tips for longer bit life and elongated four flute helix for faster material removal.

**Shank / Tip** 

**Tool** Rotary hammer with SDS + (slotted drive shaft) type chuck

**Base Materials** Concrete block, brick, and soft stone

**Size Range** 5/32" x 6-1/2" to 1-1/8" x 16"



**SDS+ 2-CUTTER CARBIDE**

CAT #	DIAMETER	USABLE LENGTH	OVERALL LENGTH
DW5437	1/2"	4"	6"
DW5436	7/16"	16"	18"
DW5437	1/2"	4"	6"
DW5438	1/2"	8"	10"
DW5439	1/2"	10"	12"
DW5440	1/2"	16"	18"
DW5441	1/2"	22"	24"
DW5442	9/16"	4"	6"
DW5443	9/16"	10"	12"
DW5444	9/16"	16"	18"
DW5446	5/8"	6"	8"
DW5448	5/8"	16"	18"
DW5447	5/8"	10"	12"
DW5449	5/8"	22"	24"
DW5450	11/16"	6"	8"
DW5455	3/4"	10"	12"
DW5453	3/4"	6"	8"
DW5456	3/4"	16"	18"
DW5457	3/4"	22"	24"
DW5460	7/8"	6"	8"
DW5462	7/8"	16"	18"
DW5464	1"	8"	10"
DW5466	1"	16"	18"
DW5468	1-1/8"	8"	10"
DW5469	1-1/8"	16"	18"
DW5468	1 1/8"	8"	10"
DW5469	1 1/8"	16"	18"

**DRILL BITS**

**SDS+ 4-Cutter Carbide**

**Description** SDS+ Rotary Hammer Drill Bits have four sharp cutting edges for true holes, rock carbide tips for longer bit life and elongated four flute helix for faster material removal.

**Shank / Tip** 

**Tool** Rotary hammer with SDS + (slotted drive shaft) type chuck

**Base Materials** Concrete block, brick, and soft stone

**Size Range** 5/8" x 10" to 1-1/8" x 18"



**SDS+ 4-CUTTER CARBIDE**

CAT #	DIAMETER	USABLE LENGTH	OVERALL LENGTH
DW5471	5/8"	8"	10"
DW5472	5/8"	16"	18"
DW5474	3/4"	8"	10"
DW5475	3/4"	16"	18"
DW5477	7/8"	8"	10"
DW5478	7/8"	16"	18"
DW5479	1"	8"	10"
DW5480	1"	16"	18"
DW5481	1-1/8"	8"	10"
DW5482	1-1/8"	6"	18"

### DRILL BITS

#### SDS MAX 2-Cutter Carbide

**Description** SDS MAX Rotary Hammer Drill Bits have two sharp cutting edges for fast drilling, rock carbide tips for longer bit life and elongated four flute helix for faster material removal.

**Shank / Tip**



**Tool** Rotary hammer with SDS Max (slotted drive shaft) type chuck

**Base Materials** Concrete block, brick, and soft stone

**Size Range** 9/16" x 13-1/2" to 1-1/4" x 22-1/2"



#### SDS MAX 2-CUTTER CARBIDE

CAT #	DIAMETER	USABLE LENGTH	OVERALL LENGTH
DW5801	9/16"	8"	13-1/2"
DW5803	1/2"	8"	13-1/2"
DW5804	1/2"	16"	21-1/2"
DW5806	5/8"	8"	13-1/2"
DW5809	5/8"	16"	21-1/2"
DW5810	3/4"	8"	13-1/2"
DW5812	3/4"	16"	21-1/2"
DW5815	7/8"	8"	13-1/2"
DW5816	7/8"	16"	21-1/2"
DW5818	1"	8"	13-1/2"
DW5819	1"	16"	21-1/2"
DW5821	1-1/8"	10"	15"
DW5822	1-1/8"	18"	22-1/2"
DW5824	1-1/4"	10"	15"
DW5825	1-1/4"	18"	22-1/2"
DW5881	1-1/4"	18"	22-1/2"

### DRILL BITS

#### SDS MAX 4-Cutter Carbide

**Description** SDS MAX Rotary Hammer Drill Bits have four sharp cutting edges for true holes, rock carbide tips for longer bit life and elongated four flute helix for faster material removal.

**Shank / Tip**



**Tool** Rotary hammer with SDS Max (slotted drive shaft) type chuck

**Base Materials** Concrete block, brick, and soft stone

**Size Range** 5/8" x 13-1/2" to 1-1/4" x 22-1/2"



#### SDS MAX 4-CUTTER CARBIDE

CAT #	DIAMETER	USABLE LENGTH	OVERALL LENGTH
DW5806	5/8"	8"	13-1/2"
DW5809	5/8"	16"	21-1/2"
DW5807	5/8"	31"	36"
DW5808	11/16"	16"	21-1/2"
DW5810	3/4"	8"	13-1/2"
DW5812	3/4"	16"	21-1/2"
DW5813	3/4"	31"	36"
DW5814	13/16"	16"	21-1/2"
DW5815	7/8"	8"	13-1/2"
DW5816	7/8"	16"	21-1/2"
DW5851	7/8"	31"	36"
DW5818	1"	8"	13-1/2"
DW5819	1"	16"	21-1/2"
DW5852	1"	24"	29"
DW5820	1"	31"	36"
DW5821	1-1/8"	10"	15"
DW5822	1-1/8"	18"	22-1/2"
DW5853	1-1/8"	24"	29"
DW5854	1-1/8"	31"	36"
DW5824	1-1/4"	10"	15"
DW5825	1-1/4"	18"	22-1/2"
DW5825	1-1/4"	18"	22-1/2"

**DRILL BITS**

**SDS+ Carbide Hollow Drill Bit**

**Description** SDS+ Hollow Drill Bits have improved drilling speed and a hollow design that allows dust to be removed when drilling which improves drilling speed. Hollow Drill Bits are OSHA Table 1 Compliant when used with an approved dust extractor.

**Approvals**



**Shank / Tip**



**Tool** Rotary hammer with SDS+ or SDS Max type chuck

**Base Materials** Concrete block, brick, and soft stone

**Size Range** 1/2" x 14-1/2" to 1-1/2" x 47-1/4"



**SDS+ CARBIDE HOLLOW DRILL BIT**

CAT #	DIAMETER	USABLE LENGTH	OVERALL LENGTH
DWA54038	3/8"	9-3/4"	14-1/2"
DWA54012	1/2"	9-3/4"	14-1/2"
DWA54916	9/16"	9-3/4"	14-1/2"
DWA54058	5/8"	9-3/4"	14-1/2"
DWA54116	11/16"	9-3/4"	14-1/2"
DWA54034	3/4"	9-3/4"	14-1/2"
DWA54316	13/16"	9-3/4"	14-1/2"

**DRILL BITS**

**SDS MAX Carbide Hollow Drill Bit**

**Description** SDS MAX Hollow Drill Bits have faster drilling speeds and a hollow design that allows dust to be removed when drilling which improves drilling speed. Hollow Drill Bits are OSHA Table 1 Compliant when used with an approved dust extractor.

**Approvals**



**Shank / Tip**



**Tool** Rotary hammer with SDS+ or SDS Max type chuck

**Base Materials** Concrete block, brick, and soft stone

**Size Range** 1/2" x 14-1/2" to 1-1/2" x 47-1/4"



**SDS MAX CARBIDE HOLLOW DRILL BIT**

CAT #	DIAMETER	USABLE LENGTH	OVERALL LENGTH
DWA58058	5/8"	15-3/4"	23-5/8"
DWA58034	3/4"	15-3/4"	23-5/8"
DWA58078	7/8"	15-3/4"	23-5/8"
DWA58001	1"	15-3/4"	23-5/8"
DWA58116	11/16"	15-3/4"	23-5/8"
DWA58118	1-1/8"	15-3/4"	23-5/8"
DWA58115	1-1/4"	15-3/4"	23-5/8"
DWA58958	5/8"	47-1/4"	39-3/8"
DWA58934	3/4"	47-1/4"	39-3/8"
DWA58978	7/8"	47-1/4"	39-3/8"
DWA58901	1"	47-1/4"	39-3/8"
DWA58918	1-1/8"	47-1/4"	39-3/8"
DWA58114	1-1/4"	47-1/4"	39-3/8"
DWA58138	1-3/8"	47-1/4"	39-3/8"
DWA58112	1-1/2"	47-1/4"	39-3/8"

### INSTALLATION TOOLS

#### Hand Tools and Accessories

Description      Hammers, torque wrenches, and sockets.



#### HAMMER/SLEDGE

CAT #	DESCRIPTION	PACK
DWHT51064	22 OZ. ONE-PIECE STEEL HAMMER HEAD LENGTH 5-1/2" HEAD WEIGHT 22 OZ. OVERALL LENGTH 16" OVERALL WEIGHT 2 LBS.	1
J1433G	PROTO 2.5 LB SLEDGE HAMMER	1



#### MICROMETER TORQUE WRENCHES

CAT #	DRIVE SIZE	TORQUE RANGE	HEAD WIDTH	HEAD DEPTH	OVERALL LENGTH	PACK
DWMT75463	3/8"	20-100 FT-LBS	1-9/16"	78	17-5/16"	1
DWMT75462	1/2"	50-250 FT-LBS	—	1	27-1/2"	1



#### DRIVE IMPACT RATED UNIVERSAL SOCKETS SET

CAT #	DESCRIPTION	PACK
DWMT19228	3/8" DRIVE IMPACT UNIVERSAL SOCKET SET (12PC): SAE 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"	1
DWMT19240	1/2" DRIVE 6PT IMPACT SOCKET SET (19PC): SAE 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4", 1-5/16", 1-3/8", 1-7/16", 1-1/2"	1



**INSTALLATION TOOLS**

**Hand Tools and Accessories**

Description                      Sockets for various anchors.



**MANUAL SOCKETS FOR POWER-STUDS**

CAT #	ANCHOR DIAMETER	SOCKET SIZE	SOCKET DRIVE	PACK
DWMT88977	1/4"	7/16"	3/8" DRIVE	1
DWMT86443	1/4"	7/16"	1/2" DRIVE	1
DWMT88979	3/8"	9/16"	3/8" DRIVE	1
DWMT86445	3/8"	9/16"	1/2" DRIVE	1
DWMT88982	1/2"	3/4"	3/8" DRIVE	1
DWMT86449	1/2"	3/4"	1/2" DRIVE	1
DWMT19573	5/8"	15/16"	3/8" DRIVE	1
DWMT86453	5/8"	15/16"	1/2" DRIVE	1
DWMT86457	3/4"	1-1/8"	1/2" DRIVE	1
DWMT17211	7/8"	1-15/16"	1/2" DRIVE	1
DWMT17227	1"	1-1/2"	1/2" DRIVE	1
DWMT74658	1-1/4"	1-7/8"	1/2" DRIVE	1

**MANUAL SOCKETS FOR POWER BOLTS**

CAT #	ANCHOR DIAMETER	SOCKET SIZE	SOCKET DRIVE	PACK
DWMT88980	1/2"	5/8"	3/8" DRIVE	1
DWMT88766	1/2"	5/8"	1/2" DRIVE	1
DWMT88982	5/8"	3/4"	3/8" DRIVE	1
DWMT86449	5/8"	3/4"	1/2" DRIVE	1
DWMT19573	3/4"	15/16"	3/8" DRIVE	1
DWMT86453	3/4"	15/16"	1/2" DRIVE	1

**MANUAL SOCKETS FOR LOK BOLT ACORN NUT & HEX HEAD**

CAT #	ANCHOR DIAMETER	SOCKET SIZE	SOCKET DRIVE	PACK
DWMT88976	1/4"	3/8"	3/8" DRIVE	1
DWMT88977	5/16"	7/16"	3/8" DRIVE	1
DWMT88978	3/8"	1/2"	3/8" DRIVE	1
DWMT88979	1/2"	9/16"	3/8" DRIVE	1
DWMT88982	5/8"	3/4"	3/8" DRIVE	1
DWMT19573	3/4"	15/16"	3/8" DRIVE	1

### INSTALLATION TOOLS

#### Hand Tools and Accessories

Description

Impact rated sockets for various anchor installations, and threaded rod cutter.



#### IMPACT RATED SOCKETS FOR SCREW-BOLT+, 316 SS WEDGE-BOLT & TAP-FLEX SCREWS

CAT #	ANCHOR DIAMETER	SOCKET SIZE	SOCKET DRIVE	PACK
DWMT751200SP	1/4"	7/16"	1/2" DRIVE	1
DWMT751220SP	3/8"	9/16"	1/2" DRIVE	1
DWMT751130SP	1/2"	3/4"	1/2" DRIVE	1
DWMT751040SP	5/8"	15/16"	1/2" DRIVE	1
DWMT746590SP	3/4"	1-1/8"	1/2" DRIVE	1



#### IMPACT RATED SOCKET FOR HANGERMATE+ (EXTERNALLY THREADED CONCRETE ANCHOR)

CAT #	NOM. ANCHOR SIZE	SOCKET SIZE	PACK
DWMT739340SP	3/8"	1/2"	1



#### 20V MAX\* THREADED ROD CUTTER KIT

CAT #	DESCRIPTION	PACK
DCS350D1	<p>KIT INCLUDES:</p> <p>DCS371B THREADED ROD CUTTER</p> <p>DCB203 2 AH LITHIUM ION BATTERY</p> <p>DCB112 CHARGER</p> <p>(2) DCS3501B3 4 SIDED CUTTING DIES CUTTING DIE ADJUSTMENT WRENCH</p> <p>CUTS 1/4", 3/8", 1/2" MILD STEEL COARSE THREADED ROD AND 1/4" 3/8" STAINLESS STEEL COARSE THREADED ROD</p>	1

**SDS+ ROTARY HAMMERS**

**<1" SDS+ Cordless L-Shape**

	<b>CATALOG #</b>	<b>DCH072D2</b>	<b>DCH172D2</b>
	<b>MOTOR TYPE</b>	12V	N/A
	<b>IMPACT ENERGY (JOULES)**</b>	1.1	1.4
	<b>RPM</b>	910	1,060
	<b>BPM</b>	4,280	4,980
	<b>OPTIMAL DRILLING RANGE</b>	5/32" – 3/8"	5/32" – 3/8"
	<b>BATTERY VOLTAGE/AMPS</b>	12V	20V
	<b>KIT BATTERY AH</b>	(2) 3.0 AH	(2) 2.0 AH
	<b>WEIGHT (LBS.)</b>	3.69	4.72
	<b>VIBRATION CONTROL</b>	NO	N/A
	<b>VIBRATION M/S<sup>2</sup></b>	9.7	8.8
	<b>SERVICE CONTRACT</b>	1 YEAR FREE SERVICE	2 YEARS FREE SERVICE

**SDS+ ROTARY HAMMERS**

**1" SDS+ Cordless L-Shape**

	<b>CATALOG #</b>	<b>DCH273P2</b>
	<b>IMPACT ENERGY (JOULES)**</b>	2.1
	<b>RPM</b>	1,100
	<b>BPM</b>	4,600
	<b>OPTIMAL DRILLING RANGE</b>	3/16" - 1/2"
	<b>ROTATION CONTROL</b>	✓
	<b>BATTERY VOLTAGE/AMPS</b>	20V
	<b>KIT BATTERY AH</b>	(2) 20V 5.0 Ah
	<b>WEIGHT (LBS.)</b>	6.8
	<b>VIBRATION CONTROL</b>	✓
	<b>VIBRATION M/S<sup>2</sup></b>	6.6
	<b>CHIPPING</b>	✓
	<b>CORDLESS DUST EXTRACTOR</b>	DWH303
<b>SERVICE CONTRACT</b>	2 YEARS FREE SERVICE	



### SDS+ ROTARY HAMMERS

#### 1" SDS+ Cordless/Corded D-Handle

 <p>DCH133M2</p>	CATALOG #	DCH133M2	D2526K
	IMPACT ENERGY (JOULES)**	2.6	2.8
 <p>D2526K</p>	RPM	1,500	1,500
	BPM	5,500	5,540
	OPTIMAL DRILLING RANGE	5/32" – 5/8"	5/32" – 5/8"
	ROTATION CONTROL	INTEGRAL CLUTCH	INTEGRAL CLUTCH
	BATTERY VOLTAGE/AMPS	12V MAX*	8 AMPS
	BATTERY AH	4.0 AH	N/A
	WEIGHT (LBS.)	5.5	6.6
	VIBRATION CONTROL	NO	✓
	VIBRATION M/S <sup>2</sup>	N/A	9.6
	CHIPPING	✓	✓
	SERVICE CONTRACT	1 YEAR FREE SERVICE	2 YEARS FREE SERVICE

### SDS+ ROTARY HAMMERS

#### 1-1/8" SDS+ Corded L-Shape

 <p>D25333K</p>	CATALOG #	D25333K
	IMPACT ENERGY (JOULES)**	3.5
	RPM	1,150
	BPM	5,200
	OPTIMAL DRILLING RANGE	3/16" - 7/8"
	ROTATION CONTROL	INTEGRAL CLUTCH
	BATTERY VOLTAGE/AMPS	8.5 AMPS
	BATTERY AH	N/A
	WEIGHT (LBS.)	8.2
	VIBRATION CONTROL	✓
	VIBRATION M/S <sup>2</sup>	10
	CHIPPING	✓
SERVICE CONTRACT	2 YEARS FREE SERVICE	



**SDS+ ROTARY HAMMERS**

**1-1/8" SDS+ Cordless/Corded D-Handle**

 DCH263R2   D25263K	<b>CATALOG #</b>	<b>DCH263R2</b>	<b>D25263K</b>
	<b>IMPACT ENERGY (JOULES)**</b>	3	3
	<b>RPM</b>	1,165	1,450
	<b>BPM</b>	4,300	5,350
	<b>OPTIMAL DRILLING RANGE</b>	1/4" – 3/4"	1/4" – 3/4"
	<b>ROTATION CONTROL</b>	✓	INTEGRAL CLUTCH
	<b>BATTERY VOLTAGE/AMPS</b>	20V	8.5 Amps
	<b>BATTERY AH</b>	(2) 6.0 Ah	N/A
	<b>WEIGHT (LBS.)</b>	5.95	6.8
	<b>CORDLESS DUST EXTRACTOR</b>	DWH205DH	NO
	<b>VIBRATION CONTROL</b>	✓	NO
	<b>VIBRATION M/S<sup>2</sup></b>	9.1	9.8
	<b>CHIPPING</b>	✓	✓
<b>SERVICE CONTRACT</b>	2 YEARS FREE SERVICE	2 YEARS FREE SERVICE	

**SDS+ ROTARY HAMMERS**

**1-1/8" SDS+ Cordless L-Shape**

 DCH293R2	<b>CATALOG #</b>	<b>DCH293R2</b>
	<b>IMPACT ENERGY (JOULES)**</b>	3.5
	<b>RPM</b>	1,000
	<b>BPM</b>	4,480
	<b>OPTIMAL DRILLING RANGE</b>	1/4" x 7/8"
	<b>ROTATION CONTROL</b>	E-CLUTCH®
	<b>BATTERY VOLTAGE/AMPS</b>	20V
	<b>BATTERY AH</b>	(2) 20V 6.0 Ah
	<b>WEIGHT (LBS.)</b>	6.8
	<b>CORDLESS DUST EXTRACTOR</b>	✓
	<b>VIBRATION CONTROL</b>	✓
	<b>VIBRATION M/S<sup>2</sup></b>	8.2
	<b>CHIPPING</b>	✓
<b>SERVICE CONTRACT</b>	2 YEARS FREE SERVICE	



### SDS+ ROTARY HAMMERS

#### 1 1/4" SDS+ Cordless/Corded L-Shape

 <p>DCH416X2</p>  <p>D25416K</p>	CATALOG #	DCH416X2	D25416K
	IMPACT ENERGY (JOULES)**	4.5	4.2
	RPM	725	1,150
	BPM	4,200	4700
	OPTIMAL DRILLING RANGE	5/8" - 1-1/8"	3/16" - 7/8"
	ROTATION CONTROL	E-CLUTCH®	INTEGRAL CLUTCH
	BATTERY VOLTAGE/AMPS	60V	9 AMPS
	BATTERY AH	(2) 9 Ahr	N/A
	WEIGHT (LBS.)	9	14.35
	VIBRATION CONTROL	SHOCKS®	SHOCKS®
	VIBRATION M/S <sup>2</sup>	6.3	8.5
	CHIPPING	YES	YES
	WIRELESS TOOL READY	YES	NO
	TAG READY	YES	NO
SERVICE CONTRACT	2 YEARS FREE SERVICE	2 YEARS FREE SERVICE	



### DUST EXTRACTION

#### Onboard Dust Extractor for 1-1/8" SDS+ D-Handle Hammers

 <p>DWH205DH</p>	CATALOG #	DWH205DH
	COMPATIBILITY	DCH263B, DCH263R2
	INTERCHANGEABLE DRILLING NOZZLES	3
	OPTIMAL BIT TYPE (NOZZLE 1)	STOP BIT
	OPTIMAL BIT LENGTH (NOZZLE 2)	UP TO 1/2"
	OPTIMAL BIT LENGTH (NOZZLE 3)	UP TO 1"
	MAX DRILLING LENGTH	10"
	ADJUSTABLE DEPTH GAUGE	YES
WEIGHT (LBS.)	3.42	

**DUST EXTRACTION**

**Onboard Dust Extractor for 1-1/8" SDS+ Hammers**

 DWH304DH	<b>CATALOG #</b>	<b>DWH304DH</b>
	<b>COMPATIBILITY</b>	DCH293B, DCH293R2, DCH293X2, AND D25333K
	<b>OPTIMAL DRILLING RANGE</b>	UP TO 1"
	<b>OPTIMAL BIT LENGTH</b>	UP TO 8"
	<b>MAX BIT LENGTH</b>	10"
	<b>WEIGHT (LBS.)</b>	3.5

**DUST EXTRACTION**

**20V Max\* Brushless Universal Dust Extractor**

 DWH161D1	<b>CATALOG #</b>	<b>DWH161D1</b>
	<b>COMPATIBILITY</b>	D25301D, DWH200D
	<b>VOLTAGE</b>	20V MAX*
	<b>AIRFLOW</b>	19 CFM
	<b>NOZZLE INSIDE DIAMETER</b>	1"
	<b>WIRELESS TOOL CONTROL™</b>	YES
	<b>AIRLOCK CONNECTOR READY</b>	YES
	<b>WET OR DRY</b>	DRY ONLY
	<b>WEIGHT (LBS.)</b>	3.62

**DUST EXTRACTION**

**Large Hammer Dust Extraction - Hole Cleaning**

 DWH050	<b>CATALOG #</b>	<b>DWH050</b>
	<b>COMPATIBILITY</b>	SDS PLUS SDS MAX SPLINE
	<b>INTERCHANGEABLE DRILLING HEADS</b>	2
	<b>OPTIMAL DRILLING RANGE (HEAD 1)</b>	UP TO 1-1/2"
	<b>OPTIMAL DRILLING RANGE (HEAD 2)</b>	UP TO 2"
	<b>AIRLOCK CONNECTOR READY</b>	YES
	<b>WEIGHT (LBS.)</b>	1.32

**DUST EXTRACTION**

**Onboard Dust Extractor for 1-1/8" SDS+ D-Handle Hammers**

 DWH205DH	<b>CATALOG #</b>	<b>DWH205DH</b>
	<b>COMPATIBILITY</b>	DCH263B, DCH263R2
	<b>INTERCHANGEABLE DRILLING NOZZLES</b>	3
	<b>OPTIMAL BIT TYPE (NOZZLE 1)</b>	STOP BIT
	<b>OPTIMAL BIT LENGTH (NOZZLE 2)</b>	UP TO 1/2"
	<b>OPTIMAL BIT LENGTH (NOZZLE 3)</b>	UP TO 1"
	<b>MAX DRILLING LENGTH</b>	10"
	<b>ADJUSTABLE DEPTH GAUGE</b>	YES
	<b>WEIGHT (LBS.)</b>	3.42

### DUST EXTRACTION

#### 1-1/8" Hex Demolition Dust Collection Attachment

 <p>DWH052</p>	CATALOG #	DWH052
	COMPATIBILITY	1 - 1/8" HEX
	MAX CHISEL WIDTH	1-1/4"
	AIRLOCK CONNECTOR READY	YES
	WEIGHT (LBS.)	1.32

### DUST EXTRACTION

#### FLEXVOLT® 60V Max\* Dust Extractor

 <p>DCV585T2</p>	CATALOG #	DCV585T2
	COMPATIBILITY	DWH050, DWH052, DWH053
	VOLTAGE	60V MAX*
	TANK SIZE	2 GAL
	AIRFLOW	125 CFM
	HOSE LENGTH	8 FT
	WIRELESS TOOL CONTROL™	YES
	AIRLOCK CONNECTOR READY	YES
	WET OR DRY	BOTH
	WEIGHT (LBS.)	17.6

### DUST EXTRACTION

#### Onboard Dust Extractor for 1" SDS+ Hammers

 <p>DWH303DH</p>	CATALOG #	DWH303DH
	COMPATIBILITY	DCH273B, DCH273P2
	OPTIMAL DRILLING RANGE	UP TO 5/8"
	OPTIMAL BIT LENGTH	UP TO 4"
	MAX BIT LENGTH	6"
	ADJUSTABLE DEPTH GAUGE	YES
	WEIGHT (LBS.)	3.08

### DUST EXTRACTION

#### SDS Rotary Hammer Dust Box Evacuator

 <p>DWH079D</p>	CATALOG #	DWH079D
	ON-BOARD EXTRACTOR COMPATIBILITY	DWH205DH, DWH302DH, DWH304DH, DWH303DH, D25303DH
	EXTRACTOR COMPATIBILITY	DCV585T2, DCV010, DCV012
	AIRLOCK CONNECTOR READY	YES
	WEIGHT (LBS.)	0.78

**DUST EXTRACTION**
**Dust Extraction Tube Kit with Hose**

 <p>DWH200D</p>	CATALOG #	DWH200D
	COMPATIBILITY	SDS PLUS EXCLUDING D25416K
	CLEAR DUST TUBES	3
	OPTIMAL BIT TYPE (TUBE 1)	STOP BIT
	OPTIMAL BIT LENGTH (TUBE 2)	UP TO 6"
	OPTIMAL BIT LENGTH (TUBE 3)	UP TO 10"
	HOSE LENGTH	4 FT
	AIRLOCK CONNECTOR READY	YES
	WEIGHT (LBS.)	0.89

**DUST EXTRACTION**
**SDS Max Chiseling Dust Collection Attachment**

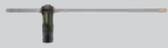
 <p>DWH053</p>	CATALOG #	DWH053
	COMPATIBILITY	SDS MAX 1-1/8" HEX
	OPTIMAL CHISEL LENGTH	10" TO 18"
	DUST BOOTS	3
	AIRLOCK CONNECTOR READY	YES
	WEIGHT (LBS.)	1.32

**DUST EXTRACTION**
**8 Gallon Wet/Dry HEPA/RRP Dust Extractor**

 <p>DWV010</p>	CATALOG #	DWV010
	COMPATIBILITY	DWH050, DWH052, DWH053
	AMPS	15
	TANK SIZE	8 GAL
	AIRFLOW	150 CFM
	HOSE LENGTH	15 FT
	WET OR DRY	BOTH
	WEIGHT (LBS.)	21.0

**DUST EXTRACTION**
**10 Gallon Wet/Dry HEPA/RRP Dust Extractor**

 <p>DWV015</p>	CATALOG #	DWV015
	COMPATIBILITY	DWH050, DWH052, DWH053
	AMPS	15
	TANK SIZE	10 GAL
	AIRFLOW	155 CFM
	HOSE LENGTH	15 FT
	WET OR DRY	BOTH
	VARIABLE-SPEED DIAL	YES
	WEIGHT (LBS.)	33.5

SDS+ DRILLING	 DCH273P2 DCH273B	 DWH303DH	 SDS PLUS Hollow Bit	 DWH050 Large Hammer Drilling Dust Extraction										
	 DCH293R2 DCH293B, D25333K	 DWH304DH	OR	+	OR									
	 DCH263R2 DCH263B	 DWH205DH		 DWH015 Dust Extractor	 DWH015 Dust Extractor	or	 DWH010 Dust Extractor	or	 DCV585 Dust Extractor					
	 DCH133M2  DCH133B, D25133K, D25262K, D25263K, D25416K, DCH416X2, DCH416B													
 DCH273P2  DCH273B, D25133K, DCH133B, DCH133M2, D25262K, D25263K, DCH263B, DCH263R2, D25333K, DCH072G2, DCH072B, DCH172D2, DCH172B, DCH172E2	 DWH200D Dust Extractor Telescope with Hose	+	 DWH015 Dust Extractor	or	 DWH010 Dust Extractor	or	 DWH161 Dust Extractor	or	 DCV585 Dust Extractor					
			OR	 D25301D Dust Extractor Telescope with Hose	+	 DWH015 Dust Extractor	or	 DWH010 Dust Extractor	or	 DWH161 Dust Extractor	or	 DCV585 Dust Extractor		
SDS MAX DRILLING	 DCH775X2  DCH481B, D25481K, D25614K, DCH614B, DCH614X2, DCH832X1, DCH892X1, D25733K, DCH733B, DCH733X2, D25773K, DCH773Y2, DCH735X2, DCH775X2	 SDS MAX Hollow Bit	+	 DWH015 Dust Extractor	OR	 DWH050 Large Hammer Drilling Dust Extraction	or	 DWH053 Large Hammer Chipping Dust Extraction	+	 DWH015 Dust Extractor	or	 DWH010 Dust Extractor	or	 DCV585 Dust Extractor
CHIPPING & DEMOLITION	 D25832K  D25810K, D25872K, D25892K, DCH832X1, DCH892X1	 DWH053 SDS MAX Chiseling Dust Collection Attachment	+	 DCV585 Dust Extractor	or	 DWH015 Dust Extractor	or	 DWH010 Dust Extractor						
	 D25901K  D25899K, D25951K													
	 D25980K D25960K	 DWH052 Breaker Dust Extraction	+	 DWH010 Dust Extractor										



**220+**  
**SOLUTIONS**  
FOR OSHA TABLE 1 COMPLIANCE

**OSHA COMPLIANT**  
1926.1153

**CORDLESS IMPACT DRIVERS & WRENCHES**



	<b>DCF901</b>	<b>DCF903</b>	<b>DCF911</b>	<b>DCF913</b>
<b>BATTERY PLATFORM</b>	12V MAX*	12V MAX*	20V MAX*	20V MAX*
<b>ANVIL SIZE</b>	1/2"	3/8"	1/2"	3/8"
<b>ANVIL TYPE</b>	HOG RING	HOG RING	HOG RING	HOG RING
<b>MAX FWD TORQUE</b>	250 FT-LBS	250 FT-LBS	250 FT-LBS	250 FT-LBS
<b>MAX BREAKAWAY TORQUE</b>	400 FT-LBS	400 FT-LBS	400 FT-LBS	400 FT-LBS



	<b>DCF921</b>	<b>DCF922</b>	<b>DCF923</b>	<b>DCF891</b>
<b>BATTERY PLATFORM</b>	20V MAX*	20V MAX*	20V MAX*	20V MAX*
<b>ANVIL SIZE</b>	1/2"	1/2"	3/8"	1/2"
<b>ANVIL TYPE</b>	HOG RING	DETENT	HOG RING	HOG RING
<b>MAX FWD TORQUE</b>	300 FT-LBS	300 FT-LBS	300 FT-LBS	600 FT-LBS
<b>MAX BREAKAWAY TORQUE</b>	450 FT-LBS	500 FT-LBS	450 FT-LBS	800 FT-LBS



	<b>DCF899</b>	<b>DCF898</b>	<b>DCF900</b>	<b>DCF961</b>
<b>BATTERY PLATFORM</b>	20V MAX*	20V MAX*	20V MAX*	20V MAX*
<b>ANVIL SIZE</b>	1/2"	7/16"	1/2"	1/2"
<b>ANVIL TYPE</b>	DETENT	QC	HOG RING	HOG RING
<b>MAX FWD TORQUE</b>	700 FT-LBS	700 FT-LBS	1,030 FT-LBS	1,200 FT-LBS
<b>MAX BREAKAWAY TORQUE</b>	1,200 FT-LBS	1,200 FT-LBS	1,400 FT-LBS	1,750 FT-LBS

\*Maximum initial battery voltage (measured without a workload) is 20 volts. Nominal voltage is 18.

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## NOTES

**NOTES**

## NOTES

# DEWALT®

## ANCHORS & FASTENERS

- **GAS-FREE OPERATION:**  
Runs on DEWALT 20V MAX\* battery.
- **1IN. MAGAZINE:** Reduces weight vs. DCN890 and allows for improved access into deep track. Interchangeable with 2-1/4 in. magazine.\*\*
- **BRUSHLESS MOTOR:**  
Comparable application speed to gas concrete nailers.
- **FIELD SERVICEABLE PISTON:** Can be replaced by user in the field in under 2 minutes.



\* Maximum initial battery voltage (measured without a workload) is 20 volts. Nominal voltage is 18.

\*\* 2-1/4" magazine and pins also available.

## 20V MAX\* 1 in. Magazine Cordless Concrete Nailer



DCN891P2



# DEWALT®

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