

# T Rivets

Peel-type structural breakstem rivet providing good vibration resistance and shear and tensile strength.



## Key features and benefits

- High clamp-up where there is sheet separation
- Visible lock - T Rivet can withstand severe vibration without loss of the stem's plug section
- Multi-grip version available



Peel-type closing head of a T Rivet

## Specifications

Sizes:

3/16" – 1/4"

(4.8 mm – 6.4 mm)

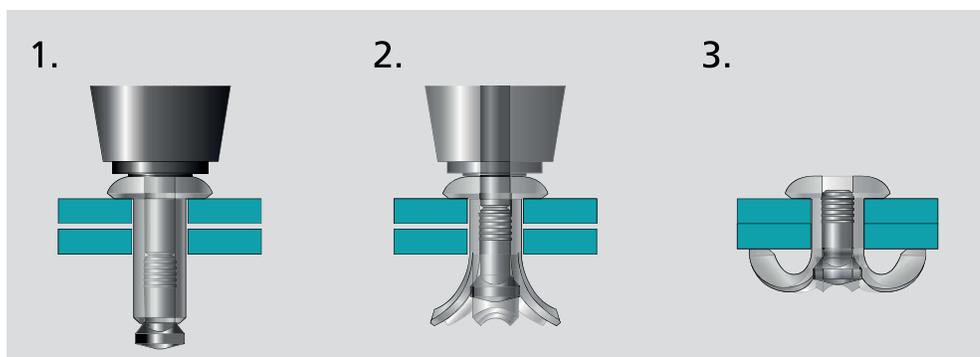
Material:

Aluminum

Head Styles:

Dome/Protruding, Large Flange, Countersunk

## Typical placing sequence



Please visit our website for fastener placing animations and technical data.

## Assembly applications

- Automotive
- Cabinets and enclosures
- Commercial vehicles
- Heating and ventilation
- Car door
- Honeycomb materials
- Car chassis

Commercial vehicles



Heating and ventilation



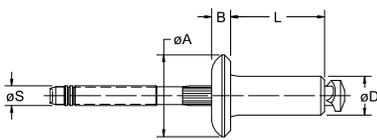
Automotive seat back



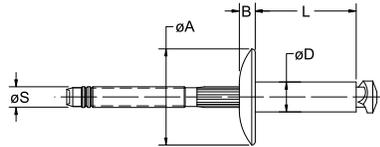


English	Français	Deutsch	Italiano	Español
Body: Aluminum* Natural	Corps: Aluminium* Brut	Hülse: Aluminium* Blank	Corpo: Alluminio* Nessuna finitura	Cuerpo: Aluminio* Natural
Stem: Steel Zinc plated	Tige: Acier Revêtement zingué	Dorn: Stahl Verzinkt	Gambo: Acciaio Zincati	Vástago: Acero Zincado

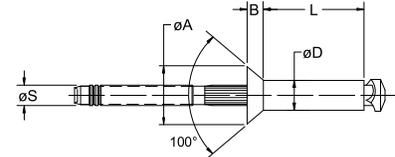
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**BSPTS**  
Protruding head  
Tête bombée / Flachrundkopf /  
Testa tonda / Cabeza alomada



**BSLTS**  
Large flange  
Tête large / Flachrundkopf, extragroß /  
Testa larga / Cabeza ancha



**BSCTS**  
Countersunk  
Tête fraisée / Senkkopf /  
Testa svasata / Cabeza avellanada

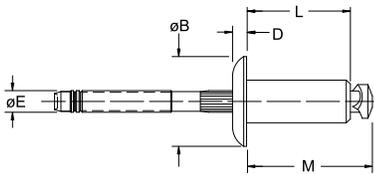
Ø	BSPTS ■		BSLTS ■		BSCTS ■		ØD	L	ØS	lbf (kN) <sup>1)</sup>	lbf (kN) <sup>1)</sup>	BSPTS ■			BSLTS ■			BSCTS ■					
	min.	max.	min.	max.	max.	max.						Part No.	max.	max.	Part No.	max.	max.	Part No.	ref.	max.	max.	Part No.	
3/16" (4.8)	.046 (1.17)	.203 (5.16)	.192 (4.9)	.196 (5.0)	.191 (4.8)	.457 (11.7)	.116 (2.9)	1000 (4.45)	600 (2.67)	.405 (10.3)	.101 (2.6)	06-03	.577 (14.6)	.101 (2.6)	06-03	.371 (9.4)	.093 (2.1)	06-06	06-09	06-12			
	.203 (5.16)	.390 (9.91)				.645 (16.4)															06-06	06-06	06-06
	.390 (9.91)	.578 (14.68)				.832 (21.2)															06-09	06-09	06-09
	.578 (14.68)	.765 (19.43)				1.020 (26.0)															06-12	06-12	06-12

dimensions in inches and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)  
1) typical values / valeurs moyennes / typische Werte / Valori tipici / valores típicos



English	Français	Deutsch	Italiano	Español
Dome head	Tête plate	Flachrundkopf	Testa Tonda	Cabeza alomada
Body: Aluminum* Natural	Corps: Aluminium* Brut	Hülse: Aluminium* Blank	Corpo: Alluminio* Nessuna finitura	Cuerpo: Aluminio* Natural
Stem: Steel Zinc plated	Tige: Acier Revêtement zingué	Dorn: Stahl Verzinkt	Gambo: Acciaio Zincati	Vástago: Acero Zincado

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ø nom.					L ref.	M ref.	øE ref.	øB max.	D max.			Part No	
	min.	max.	min.	max.									
3/16" (4.8)	.032 (0.8)	.140 (3.6)	.192 (4.88)	.196 (4.98)	.447 (11.4)	.565 (14.4)	.116 (3.0)	.405 (10.3)	.103 (2.7)		600 (2.67)	950 (4.23)	AD 6140 TFBS
	.141 (3.6)	.187 (4.8)			.510 (13.0)	.630 (16.0)						1025 (4.56)	AD 6187 TFBS
	.188 (4.8)	.250 (6.4)			.572 (14.5)	.690 (17.5)						1050 (4.67)	AD 6250 TFBS
	.251 (6.4)	.312 (7.9)			.635 (16.1)	.755 (19.2)						1125 (5.01)	AD 6312 TFBS
	.313 (8.0)	.375 (9.5)			.697 (17.7)	.820 (20.8)						1200 (5.34)	AD 6375 TFBS
	.376 (9.5)	.437 (11.1)			.760 (19.3)	.880 (22.4)						1275 (5.67)	AD 6437 TFBS
	.438 (11.1)	.519 (13.2)			.822 (20.9)	.940 (23.9)						1350 (6.01)	AD 6519 TFBS
	1/4" (6.4)	.032 (0.8)			.140 (3.6)	.257 (6.53)						.261 (6.63)	.500 (12.7)
.141 (3.6)		.187 (4.8)	.552 (14.0)	.710 (18.0)	1575 (7.01)		AD 8187 TFBS						
.188 (4.8)		.250 (6.4)	.615 (15.6)	.775 (19.7)	1650 (7.34)		AD 8250 TFBS						
.251 (6.4)		.312 (7.9)	.677 (17.2)	.840 (21.3)	1775 (7.90)		AD 8312 TFBS						
.313 (8.0)		.375 (9.5)	.740 (18.8)	.900 (22.9)	2050 (9.12)		AD 8375 TFBS						
.376 (9.5)		.437 (11.1)	.802 (20.4)	.960 (24.4)	2150 (9.57)		AD 8437 TFBS						
.438 (11.1)		.519 (13.2)	.865 (22.0)	1.025 (26.0)	2325 (10.35)		AD 8519 TFBS						
.520 (13.2)		.620 (15.8)	.937 (23.8)	1.094 (27.8)	2400 (10.68)		AD 8620 TFBS						

dimensions in inches and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)  
1) typical values / valeurs moyennes / typische Werte / Valori tipici / valores típicos