

# Avex® 1661

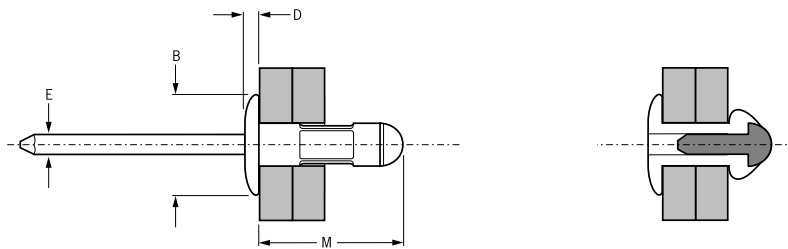


For installation information please refer to the tooling overview and manuals on our website [www.avdel-global.com](http://www.avdel-global.com).  
 Pour les conditions de pose, merci de vous référer à la description de l'outil et aux manuels disponibles sur notre site Web.  
 Angaben zur Verarbeitung entnehmen Sie bitte der Geräteübersicht und den Betriebsanleitungen auf unserer Website.  
 Per informazioni sull'installazione preghiamo consultare i manuali e la panoramica degli attrezzi sul nostro sito web.  
 Para ver información sobre máquinas de colocación, consulte nuestra página web, apartados visión general de máquinas y manuales.

English	Français	Deutsch	Italiano	Español
Dome head	Tête plate	Flachrundkopf	Testa tonda	Cabeza alomada
Body: Aluminium alloy* (2.5 % Mg) Natural	Corps: Alliage d'aluminium* (2.5% Mg) Brut	Hülse: Aluminium* (2.5 % Mg) Blank	Corpo: Lega di alluminio* (2.5% Mg) Nessuna finitura	Cuerpo: Aluminio* (2.5% Mg) Natural
Stem: Low carbon steel**	Tige: Acier bas carbone**	Dorn: Stahl**	Gambo: Acciaio a basso tenore di carbonio** Zincato	Vástago: Acero bajo en carbono** Zincado
Zinc coated	Revêtement zingué	Verzinkt		

\*: AA 5052, DIN 1725, AlMg2.5, Werkstoff 3.3523

\*\* : BS3111 Type 0, SAE 1015/1018/1022, DIN 1654, Cq15/Cq22



ø	Cross-section		Thread		M	B	D	E	lb <sup>f1</sup>	lb <sup>f1</sup>	Part No/ref
	min.	max.	min.	max.							
3.0 mm	.031	.172	.122	.130	.360	.262	.051	.066	157	220	01661-05307
1/8" (3.2 mm)	.031	.187	.128	.133	.410	.262	.051	.070	165	230	01661-00410
	.047	.250			.470						01661-00412
	.157	.312			.540						01661-00414
	.219	.375			.630						01661-00416
5/32" (4.0 mm)	.020	.125	.161	.166	.370	.321	.061	.084	255	375	01661-00508
	.031	.187			.420				255		01661-00510
	.047	.250			.490				235		01661-00512
	.157	.375			.640				235		01661-00516
	.250	.500			.770				235		01661-00521
3/16" (4.8 mm)	.062	.250	.193	.198	.550	.396	.071	.112	345	525	01661-00613
	.187	.437			.740				295		01661-00619
	.187	.500			.800				295		01661-00621
	.500	.781			1.11				320		01661-00631
1/4" (6.4 mm)	.060	.325	.261	.275	.660	.530	.105	.158	700	560	01610-04506 <sup>2)</sup>

all dimensions in inches / en pouces / alle Maße in Zoll / in pollici / en pulgadas

1) typical values / valeurs moyennes / typische Werte / Valori tipici / resistencias máximas recomendadas

2) stem: zinc plated, clear trivalent passivated / tige: revêtement zingué, passivation claire trivalente / Dorn: verzinkt, klar chromatiert Cr6-frei / gambo: zincato, passivazione chiara trivalente / vástago: zincado, pasivado claro trivalente



[www.avdel-global.com](http://www.avdel-global.com)

© 2010 Infastech

Avex® is a trademark of Avdel UK Limited

11.2010

Data shown is subject to change without prior notice as a result of continuous product development and improvement policy.  
 Your local Avdel representative is at your disposal should you need to confirm latest information.