

# Avex® 1663

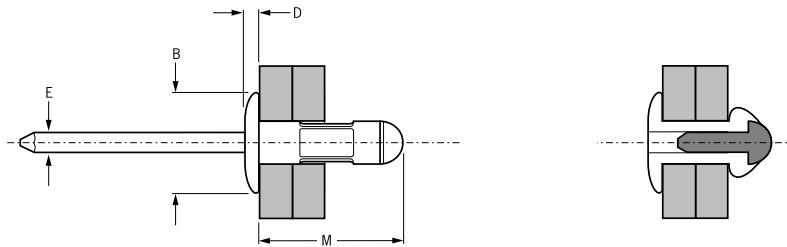
For installation information please refer to the tooling overview and manuals on our website [www.avdel-global.com](http://www.avdel-global.com).  
 Pour les conditions de pose, merci de vous référer à la description de l'outil et aux manuels disponibles sur notre site Web.  
 Angaben zur Verarbeitung 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: Stainless steel** Natural	Tige: Inox** Brut	Dorn: Edelstahl** Blank	Gambo: Acciaio inox** Nessuna finitura	Vástago: Acero inoxidable** Natural

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

\*\* : BS3111, 321S31, AISI 321, Werkstoff 1.4541



ø	[Cross-section diagram]		[Thread diagram]		M	B	D	E	[Torque diagram]	[Torque diagram]	Part No/ref
	nom.	min.	max.	min.							
3.0 mm	.031	.172	.122	.130	.360	.262	.051	.066	157	220	01663-05307
1/8" (3.2 mm)	.031	.187	.128	.133	.410	.262	.051	.070	165	230	01663-00410
	.047	.250			.470						01663-00412
	.157	.312			.540						01663-00414
	.219	.375			.630						01663-00416
5/32" (4.0 mm)	.020	.125	.161	.166	.370	.321	.061	.084	255	375	01663-00508
	.031	.187			.420				255		01663-00510
	.047	.250			.490				235		01663-00512
	.157	.375			.640				235		01663-00516
	.250	.500			.770				235		01663-00521
3/16" (4.8 mm)	.062	.250	.193	.198	.550	.396	.071	.112	345	525	01663-00613
	.187	.437			.740				295		01663-00619
	.187	.500			.800				295		01663-00621
	.500	.781			1.11				320		01663-00631

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