

# Avtronic® 1188

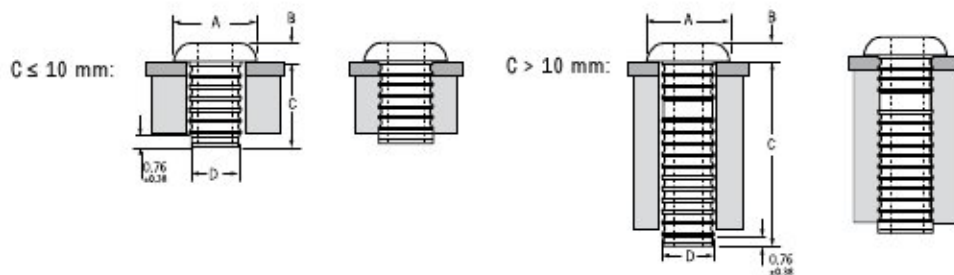


For installation information please refer to the tooling overview and manuals on our website [www.avdel-global.com](http://www.avdel-global.com).  
 Pour les conditions de pose, merci de vous référer à la description de l'outil et aux manuels disponibles sur notre site Web.  
 Angaben zur Verarbeitng 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, a partir de visión general de máquinas y manuales.

English	Français	Deutsch	Italiano	Español
Dome head	Tête plate	Flachrundkopf	Testa tonda	Cabeza alomada
Brass*	Laiton*	Kupfer-Zink Legierung*	Ottone*	Latón*
Electro tin plated**	Etamage électrolytique**	verzinkt**	Stagnato**	Estañado electrolítico**

\*: BS EN 12166 CW 508L DIN 17660 CuZn37

\*\* : Avdel recommends tin plated parts are installed within nine months from the date they were produced / Avdel conseille d'utiliser les pièces en laiton étamé sous un délai de 9 mois après la date de production / Avdel empfiehlt, verzinnte Nieten innerhalb 9 Monaten nach Produktionsdatum zu verarbeiten / Avdel raccomanda di utilizzare i prodotti stagnati entro nove mesi a decorrere dalla data di fabbricazione / Avdel recomienda utilizar sus piezas estañadas antes de nueve meses desde la fecha de su fabricación.



ø	Thread		A	B	C	D	F kN <sup>1)</sup>	Fasteners per pod/ Nombre de rivets par chargeur / Nieten pro Magazin / Rivetti per caricatore / Uds./carga	Part No/ref
	nom.	min.							
2.5	2.50	2.60	4.14	0.94	5.18	2.48	0.045	51	01188-02506
					6.78			41	01188-02508
					8.36			33	01188-02510
					9.96			28	01188-02512
					11.53			24	01188-02514
					13.13			21	01188-02516
					14.71			19	01188-02518
					16.31			17	01188-02520
					17.88			16	01188-02522
2.8	2.80	2.90	4.14	0.94	5.18	2.75	0.067	52	01188-02806
					6.78			41	01188-02808
					8.36			33	01188-02810
					9.96			28	01188-02812
					11.53			24	01188-02814
					13.13			21	01188-02816
					14.71			19	01188-02818
					16.31			17	01188-02820
					17.88			16	01188-02822

all dimensions in mm / en millimètres / alle Maße in mm / in millimetri / en milímetros

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

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 Your local Avdel representative is at your disposal should you need to confirm latest information.

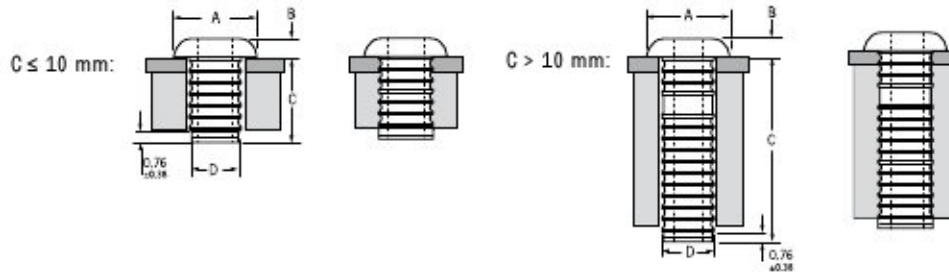
# Avtronic® 1189


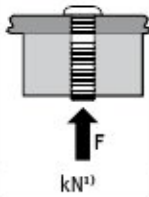


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English	Français	Deutsch	Italiano	Español
Dome head	Tête plate	Flachrundkopf	Testa tonda	Cabeza alomada
Aluminium alloy* (5% Mg) Natural	Alliage d'aluminium* (5% Mg) Brut	Aluminium* (5% Mg) Blank	Lega di alluminio* (5% Mg) Nessuna finitura	Aluminio* (5% Mg) Natural

\*: BS 1473 5056A DIN 1725 AlMg5 Werkstoff 3.3555



ø nom.			A max.	B max.	C max.	D max.	 kN <sup>1)</sup>	Fasteners per pod/ Nombre de rivets par chargeur / Niete pro Magazin / Rivetti per caricatore / Uds./carga ± 1	Part No/ref	
	min.	max.								
2.5	2.50	2.60	4.14	0.94	5.18	2.48	0.03	51	01189-02506	
					6.78				41	01189-02508
					8.36				33	01189-02510
					9.96				28	01189-02512
					11.53				24	01189-02514
					13.13				21	01189-02516
					14.71				19	01189-02518
					16.31				17	01189-02520
					17.88				16	01189-02522
2.8	2.80	2.90	4.14	0.94	5.18	2.75	0.04	52	01189-02806	
					6.78				41	01189-02808
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					11.53				24	01189-02814
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