

# Q Rivet BSPQ / BSLQ / BSCQ

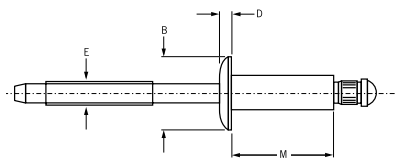


For installation information please refer to the tooling overview and manuals on our website [www.avdel-global.com](http://www.avdel-global.com).  
 Pour les conditions de pose, merci de vous référer à la description de l'outil et aux manuels disponibles sur notre site Web.  
 Angaben zur Verarbeitung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

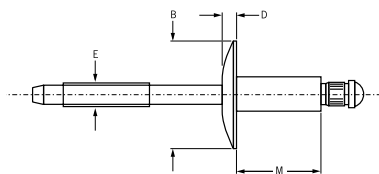
English	Français	Deutsch	Italiano	Español
Body: Aluminium alloy* (5 % Mg) Natural	Corps: Alliage d'aluminium* (5% Mg) Brut	Hülse: Aluminium* (5 % Mg) Blank	Corpo: Lega di alluminio* (5% Mg) Nessuna finitura	Cuerpo: Aluminio* (5% Mg) Natural
Stem: Steel** Zinc plated	Tige: Acier** Revêtement zingué	Dorn: Stahl** verzinkt	Gambo: Acciaio** Zincati	Vástago: Acero** Zincado

\*: BS 1473 5056 DIN 1725 AlMg5 Werkstoff 3.3555

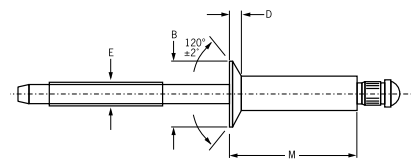
\*\* : BS3111 Type 1 SAE 1038 DIN 1654 Cq35



**Q Rivet BSPQ**  
 Protruding head / Tête bombée /  
 Flachrundkopf / Testa tonda /  
 Cabeza alomada



**Q Rivet BSLQ**  
 Large flange / Tête large /  
 Flachrundkopf, extragroß /  
 Testa larga / Cabeza ancha



**Q Rivet BSCQ**  
 Countersunk / Tête fraisée  
 Senkkopf / Testa svasata  
 Cabeza avellanada

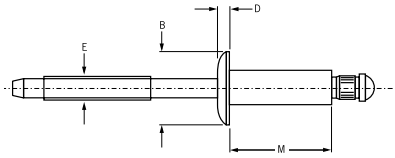
Ø nom.	Ø			Thread		M max.	Ø E ref.	BSPQ Protruding head			BSLQ Large flange			BSCQ Countersunk																											
	min.	mid. <sup>1)</sup>	max.	min.	max.			Ø B	D max.	Part No. /ref BSPQ-	Ø B	D max.	Part No. /ref BSLQ-	Ø B ±.007	D ref.	Part No. /ref BSCQ-																									
1/8" (3.2 mm)			.062	.129	.133	.075	.250 ±.012	.042	.375 ±.015	.065	.226	.032	-04-01	-04-02	-04-03	-04-04	-04-05	-04-06	-04-07	-04-08																					
		.063	.093																		.125																				
		.094	.140																		.187																				
		.126	.187																		.250																				
		.188	.250																		.312																				
		.251	.312																		.375																				
		.313	.375																		.437																				
		.376	.437																		.500																				
		.062	.093																		.125																				
5/32" (4.0 mm)		.094	.140	.160	.164	.094	.312 ±.016	.050	.469 ±.020	.075	.281	.040	-05-02	-05-03	-05-04	-05-06	-05-08	-05-04	-05-06	-05-08																					
		.062	.093																		.125																				
		.094	.140																		.187																				
		.126	.187																		.250																				
		.251	.312																		.375																				
3/16" (4.8 mm)		.062	.093	.192	.196	.114	.375 ±.019	.060	.625 ±.025	.092	.344	.050	-06-02	-06-03	-06-04	-06-05	-06-06	-06-08	-06-10	-06-12	-06-14																				
		.062	.093																			.125																			
		.094	.140																			.187																			
		.126	.187																			.250																			
		.188	.250																			.312																			
		.251	.312																			.375																			
		.376	.437																			.500																			
		.501	.562																			.625																			
		.626	.687																			.750																			
		.751	.812																			.875																			

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

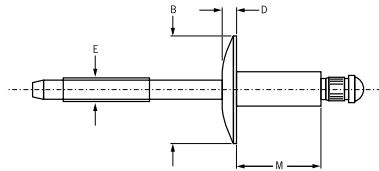
1) Mandrels break flush with rivet head at mid. grip (except -04-01s, which break at .062) / La tige rompt affleurante à la tête du rivet en milieu de plage de serrage (sauf pour -04-01s qui rompt à .062) / Bei mittlerem Klemmbereich (mid.) reißt der Dorn bündig mit dem Nietkopf ab (außer -04-01, der bei .062 abreißt) / Q Rivet rottura del chiodo a livello della testa del rivetto per grip medio (eccetto -04-01s rottura a .062) / El punto de rotura del Q Rivet es a ras con la cabeza del remache en su grip intermedio (excepto el -04-01s. que rompe a .062)



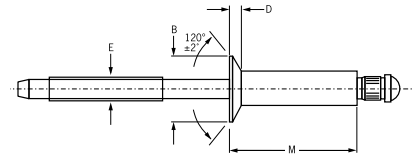
# Q Rivet BSPQ / BSLQ / BSCQ



**Q Rivet BSPQ**  
Protruding head / Tête bombée /  
Flachrundkopf / Testa tonda /  
Cabeza alomada



**Q Rivet BSLQ**  
Large flange / Tête large /  
Flachrundkopf, extragroß /  
Testa larga / Cabeza ancha



**Q Rivet BSCQ**  
Countersunk / Tête fraisée  
Senkkopf / Testa svasata  
Cabeza avellanada

Ø nom.						M max.	Ø E ref.	BSPQ Protruding head			BSLQ Large flange		BSCQ Countersunk			
	min.	mid. <sup>1)</sup>	max.	min.	max.			Ø B	D max.	Part No. /ref BSPQ-	Ø B	D max.	Part No. /ref BSLQ-	Ø B ±.007	D ref.	Part No. /ref BSCQ-
1/4" (6.4 mm)	.062	.093	.125	.257	.261	.375	.151	.500 ±.025	.078	.750 ±.025	.107	.468	.071	-08-02	-08-04	-08-04
	.126	.187	.250			.625								-08-06	-08-06	-08-06
	.251	.312	.375			.750								-08-08	-08-08	-08-08
	.376	.437	.500			.900								-08-10	-08-10	-08-10
	.501	.562	.625			1.030								-08-12	-08-12	-08-12
	.626	.687	.750			1.160								-08-14	-08-14	-08-14
	.751	.812	.875			1.290								-08-16	-08-16	-08-16
	.876	.937	1.000			1.420								-08-18		
	1.001	1.062	1.125			1.550								-08-20		
	1.126	1.187	1.250													

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

1) Mandrels break flush with rivet head at mid. grip (except -04-01s, which break at .062) / La tige rompt affleurante à la tête du rivet en milieu de plage de serrage (sauf pour -04-01s qui rompt à .062) / Bei mittlerem Klemmbereich (mid.) reißt der Dorn bündig mit dem Nietkopf ab (außer -04-01, der bei .062 abreißt) / Q Rivet rottura del chiodo a livello della testa del rivetto per grip medio (eccetto -04-01s rottura a .062) / El punto de rotura del Q Rivet es a ras con la cabeza del remache en su grip intermedio (excepto el -04-01s. que rompe a .062)

Ø nom.		
	lbf <sup>2)</sup>	lbf <sup>2)</sup>
1/8" (3.2 mm)	350	325
5/32" (4.0 mm)	525	450
3/16" (4.8 mm)	750	650
1/4" (6.4 mm)	1250	1050

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

