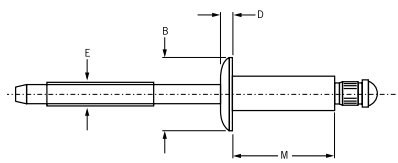




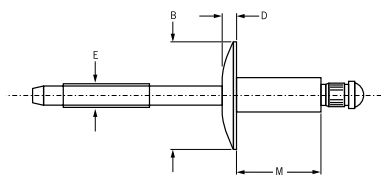
For installation information please refer to the tooling overview and manuals on our website.  
 Pour les conditions de pose, merci de vous référer à la description de l'outil et aux manuels disponibles sur notre site Web.  
 Angaben zur Verarbeitung entnehmen Sie bitte der Geräteübersicht und den Betriebsanleitungen 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

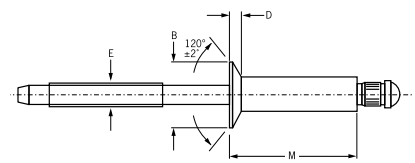
\*: BS 1473 5056 DIN 1725 AlMg5 Werkstoff 3.3555  
 \*\*: BS3111 Type 1 SAE 1038 DIN 1654 Cq35



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



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



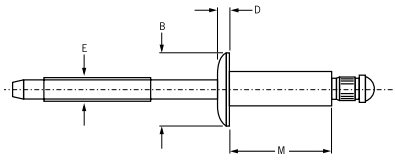
**BSCQ**  
Countersunk  
Tête fraisée / Senkkopf /  
Testa svasata / Cabeza avellanada

ø nom.	BSPQ ■			M		ø E ref.	BSPQ ■			BSLQ ■		BSCQ ■									
	min.	mid. <sup>1)</sup>	max.	min.	max.		max.	øB	D max.	Part No. /ref ■	øB	D max.	Part No. /ref ■	øB	D ref.	Part No. /ref ■					
3.2 (1/8")	1.60	2.36	3.18	3.3	3.4	6.99	6.3 ±0.4	1.1	-04-02	9.5 ±0.4	1.7	-04-04	5.74	0.8	-04-03						
	2.39	3.56	4.75			8.56										-04-03	-04-04	-04-05	-04-06	-04-07	-04-08
	3.20	4.75	6.35			10.16										-04-04	-04-05	-04-06	-04-07	-04-08	
	4.78	6.35	7.92			11.73										-04-05	-04-06	-04-07	-04-08		
	6.38	7.92	9.53			13.59										-04-06	-04-07	-04-08			
	7.95	9.53	11.10			15.29										-04-07	-04-08				
	9.55	11.10	12.70			17.02										-04-08					
4.0 (5/32")	1.57	2.36	3.18	4.1	4.2	7.62	7.9 ±0.5	1.3	-05-02	11.9 ±0.5	1.9	-05-04	7.14	1.0	-05-04						
	2.39	3.56	4.75			9.19										-05-03	-05-04	-05-06	-05-08		
	3.20	4.75	6.35			10.80										-05-04	-05-06	-05-08			
	6.38	7.92	9.53			13.97										-05-06	-05-08				
	9.55	11.10	12.70			17.65										-05-08					
4.8 (3/16")	1.57	2.36	3.18	4.9	5.0	8.26	9.5 ±0.5	1.6	-06-02	15.9 ±0.7	2.4	-06-06	8.74	1.3	-06-04						
	2.39	3.56	4.75			9.83										-06-03	-06-04	-06-05	-06-06	-06-08	
	3.20	4.75	6.35			11.43										-06-04	-06-05	-06-06	-06-08		
	4.78	6.35	7.92			13.00										-06-05	-06-06	-06-08			
	6.38	7.92	9.53			14.61										-06-06	-06-08				
	9.55	11.10	12.70			17.78										-06-08					
	12.73	14.27	15.88			21.59										-06-10					

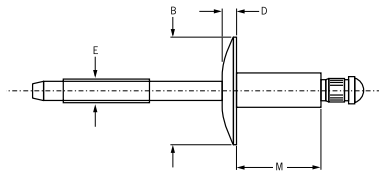
all dimensions in mm / en millimètre / alle Maße in mm / in millimetri / en milímetros

- 1) Mandrels break flush with rivet head at mid. grip  
 La tige rompt affleurante à la tête du rivet en milieu de plage de serrage  
 Bei mittlerem Klemmbereich (mid.) reißt der Dorn bündig mit dem Nietkopf ab  
 Q Rivet rottura del chiodo a livello della testa del rivetto per grip medio  
 El punto de rotura del Q Rivet es a ras con la cabeza del remache en su grip intermedio

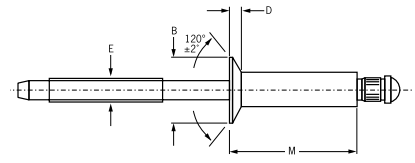
**Q Rivet BSPQ / BSLQ / BSCQ Series**  
Aluminium / Steel



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



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





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

ø nom.	min.   mid. <sup>1)</sup>   max.			min.   max.		M max.	øE ref.	BSPQ ■			BSLQ ■			BSCQ ■				
	min.	mid. <sup>1)</sup>	max.	min.	max.			øB	D max.	Part No. /ref ■	øB	D max.	Part No. /ref ■	øB ±0.2	D ref.	Part No. /ref ■		
6.4 (1/4")	1.57	2.36	3.18	6.5	6.6	9.53	3.8	12.7 ±0.7	2.0	19.1 ±0.7	2.8	11.9	1.8	-08-02	-08-04	-08-06	-08-08	-08-10
	3.20	4.75	6.35			12.70								-08-04				
	6.38	7.92	9.53			15.88								-08-06				
	9.55	11.10	12.70			19.05								-08-08				
	12.73	14.27	15.88			22.86								-08-10				

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

- 1) Mandrels break flush with rivet head at mid. grip  
 La tigerompt affleurante à la tête du rivet en milieu de plage de serrage  
 Bei mittlerem Klemmbereich (mid.) reißt der Dorn bündig mit dem Nietkopf ab  
 Q Rivet rottura del chiodo a livello della testa del rivetto per grip medio  
 El punto de rotura del Q Rivet es a ras con la cabeza del remache en su grip intermedio

ø nom.		
	kN <sup>2)</sup>	kN <sup>2)</sup>
3.2 (1/8")	1.56	1.45
4.0 (5/32")	2.34	2.00
4.8 (3/16")	3.34	2.89
6.4 (1/4")	5.56	4.67

2) typical values / valeurs moyennes / typische Werte /  
Valori tipici / valores típicos