

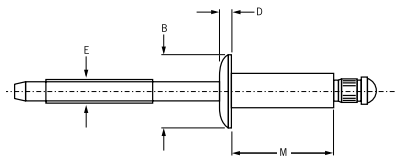
Q Rivet SSPQ / SSLQ / SSCQ



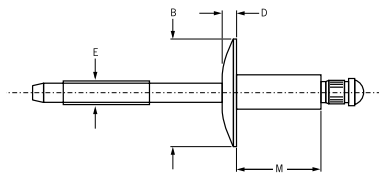
For installation information please refer to the tooling overview and manuals on our website www.avdel-global.com.
 Pour les conditions de pose, merci de vous référer à la description de l'outil et aux manuels disponibles sur notre site Web.
 Angaben zur Verarbeitung entnehmen Sie bitte der Geräteübersicht 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: Steel* Zinc plated	Corps: Acier* Revêtement zingué	Hülse: Stahl* verzinkt	Corpo: Acciaio* Zincati	Cuerpo: Acero* Zincado
Stem: Steel** Zinc plated	Tige: Acier** Revêtement zingué	Dorn: Stahl** verzinkt	Gambo: Acciaio** Zincati	Vástago: Acero** Zincado

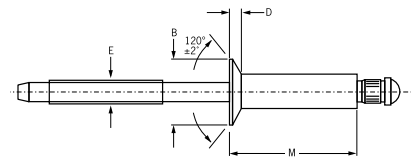
*: BS 3111 Type 0 SAE 1006 DIN 1654 QSt 32-3
 **: BS3111 Type 1 SAE 1038 DIN 1654 Cq35



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



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



Q Rivet SSCQ
 Countersunk / Tête fraisée
 Senkkopf / Testa svasata
 Cabeza avellanada

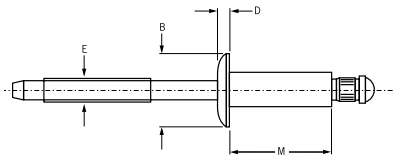
Ø nom.						M max.	Ø E ref.	SSPQ Protruding head			SSLQ Large flange			SSCQ Countersunk			
	min.	mid. ¹⁾	max.	min.	max.			max.	Ø B	D max.	Part No. /ref SSPQ-	Ø B	D max.	Part No. /ref SSLQ-	Ø B ±0.2	D ref.	Part No. /ref SSCQ-
3.2 mm (1/8")			1.57	3.3	3.4	5.38	1.9	6.3 ±0.4	1.1	-04-01	9.5 ±0.4	1.7	-04-02	5.74	0.8	-04-02	
	1.60	2.36	3.18			6.99				-04-03							-04-03
	2.39	3.56	4.75			8.56				-04-04							-04-04
	3.20	4.75	6.35			10.16				-04-05							-04-05
	4.78	6.35	7.92			11.73				-04-06							-04-06
	6.38	7.92	9.53			13.59				-04-07							-04-07
	7.95	9.53	11.10			15.29				-04-08							-04-08
	9.55	11.10	12.70			17.02											
4.0 mm (5/32")			1.57	4.1	4.2	7.62	2.4	7.9 ±0.5	1.3	-05-02	11.9 ±0.5	1.9	-05-02	7.14	1.0	-05-02	
	1.60	2.36	3.18			9.19				-05-03			-05-03				
	2.39	3.56	4.75			10.80				-05-04			-05-04				
	3.20	4.75	6.35			12.37				-05-05			-05-05				
	4.78	6.35	7.92			13.97				-05-06			-05-06				
	6.38	7.92	9.53			15.56				-05-07			-05-07				
	7.95	9.53	11.10			17.15				-05-08			-05-08				
	9.55	11.10	12.70			18.74											
4.8 mm (3/16")			1.57	4.9	5.0	8.26	2.9	9.5 ±0.5	1.5	-06-02	15.9 ±0.7	2.4	-06-02	8.74	1.3	-06-02	
	1.60	2.36	3.18			11.43				-06-03			-06-03				
	2.39	3.56	4.75			13.00				-06-04			-06-04				
	3.20	4.75	6.35			14.57				-06-05			-06-05				
	4.78	6.35	7.92			16.14				-06-06			-06-06				
	6.38	7.92	9.53			17.71				-06-07			-06-07				
	7.95	9.53	11.10			19.28				-06-08			-06-08				
	9.55	11.10	12.70			20.85				-06-09			-06-09				
	12.73	14.27	15.88			22.42				-06-10			-06-10				
	15.90	17.45	19.05			24.00				-06-11			-06-11				
19.08	20.62	22.23	25.57	-06-12	-06-12												

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

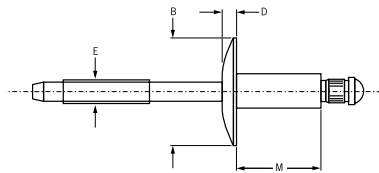
1) Mandrels break flush with rivet head at mid. grip (except -04-01s, which break at 1.57 mm) / La tige rompt affleurante à la tête du rivet en milieu de plage de serrage (sauf pour -04-01s qui rompt à 1.57) / Bei mittlerem Klemmbereich (mid.) reißt der Dorn bündig mit dem Nietkopf ab (außer -04-01, der bei 1.57 abreißt) / Q Rivet rottura del chiodo a livello della testa del rivetto per grip medio (eccetto -04-01s rottura a 1.57) / 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 1.57)



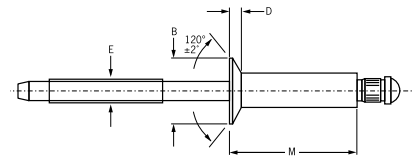
Q Rivet SSPQ / SSLQ / SSCQ



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



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



Q Rivet SSCQ
Countersunk / Tête fraisée
Senkkopf / Testa svasata
Cabeza avellanada

Ø nom.						M max.	Ø E ref.	SSPQ Protruding head			SSLQ Large flange		SSCQ Countersunk		
	min.	mid. ¹⁾	max.	min.	max.			Ø B	D max.	Part No. /ref SSPQ-	Ø B	D max.	Part No. /ref SSLQ-	Ø B ±0.2	D ref.
6.4mm (1/4")	1.57	2.36	3.18	6.5	6.6	9.53	3.8	12.7 ±0.7	2.0	-08-02	19.1 ±0.7	2.8	11.9	1.8	
	3.20	4.75	6.35			12.70				-08-04					-08-04
	6.38	7.92	9.53			15.88				-08-06					-08-06
	9.55	11.10	12.70			19.05				-08-08					-08-08
	12.73	14.27	15.88			22.86				-08-10					-08-10
	15.90	17.45	19.05			26.16				-08-12					-08-12
	19.08	20.62	22.23			29.46				-08-14					-08-14
	22.25	23.80	25.40			32.77				-08-16					-08-16
	25.43	26.97	28.58			36.07				-08-18					
	28.60	30.15	31.75			39.37				-08-20					

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

1) Mandrels break flush with rivet head at mid. grip (except -04-01s, which break at 1.57 mm) / La tige rompt affleurante à la tête du rivet en milieu de plage de serrage (sauf pour -04-01s qui rompt à 1.57) / Bei mittlerem Klemmbereich (mid.) reißt der Dorn bündig mit dem Nietkopf ab (außer -04-01, der bei 1.57 abreißt) / Q Rivet rottura del chiodo a livello della testa del rivetto per grip medio (eccetto -04-01s rottura a 1.57) / 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 1.57)

Ø nom.		
3.2 mm (1/8")	2.2	1.8
4.0 mm (5/32")	3.1	2.4
4.8 mm (3/16")	4.7	3.7
6.4mm (1/4")	7.8	6.4

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