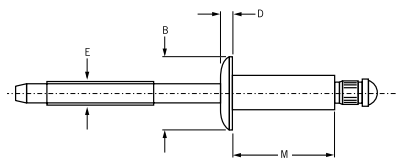




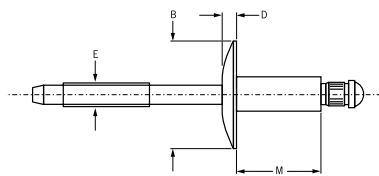
For installation information please refer to the tooling overview and manuals on our website.
 Pour les conditions de pose, merci de vous référer à la description de l'outil et aux manuels disponibles sur notre site Web.
 Angaben zur Verarbeitung entnehmen Sie bitte der Geräteübersicht und den Betriebsanleitungen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

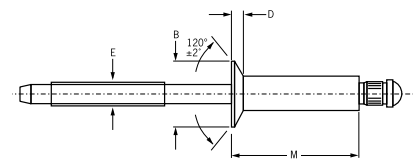
*: BS 3111 Type 0 SAE 1006 DIN 1654 QSt 32-3
 **: BS3111 Type 1 SAE 1038 DIN 1654 Cq35



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



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



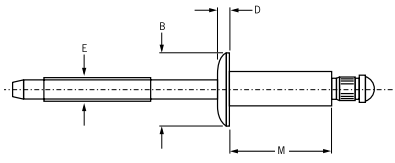
SSCQ
Countersunk
Tête fraisée / Senkkopf /
Testa svasata / Cabeza avellanada

ø	SSPQ ■			SSLQ ■			SSCQ ■									
	min.	mid. ¹⁾	max.	min.	max.	M	øE	øB	D	Part No. /ref	øB	D	Part No. /ref	øB	D	Part No. /ref
nom.							ref.	max.	max.	■	max.	max.	■	±0.2	ref.	■
3.2 (1/8")	1.60	2.36	3.18	3.3	3.4	6.99	1.9	6.3 ±0.4	1.1	-04-02	9.5 ±0.4	1.7	-04-04	5.74	0.8	-04-02
	2.39	3.56	4.75			8.56				-04-03						-04-03
	3.20	4.75	6.35			10.16				-04-04						-04-04
	4.78	6.35	7.92			11.73				-04-05						-04-05
	6.38	7.92	9.53			13.59				-04-06						-04-06
	7.95	9.53	11.10			15.29				-04-07						-04-07
	9.55	11.10	12.70			17.02				-04-08						-04-08
4.0 (5/32")	1.57	2.36	3.18	4.1	4.2	7.62	2.4	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						-05-03
	3.20	4.75	6.35			10.80				-05-04						-05-04
	4.78	6.35	7.92			12.37				-05-05						-05-05
	6.38	7.92	9.53			13.97				-05-06						-05-06
	9.55	11.10	12.70			17.65				-05-08						-05-08
4.8 (3/16")	1.57	2.36	3.18	4.9	5.0	8.26	2.9	9.5 ±0.5	1.5	-06-02	15.9 ±0.7	2.4	-06-04	8.74	1.3	-06-02
	1.65	3.20	4.75			9.80				-06-03						-06-03
	3.20	4.75	6.35			11.43				-06-04						-06-04
	4.78	6.35	7.92			13.00				-06-05						-06-05
	6.38	7.92	9.53			14.61				-06-06						-06-06
	9.55	11.10	12.70			17.78				-06-08						-06-08
	12.73	14.27	15.88			21.59				-06-10						-06-10

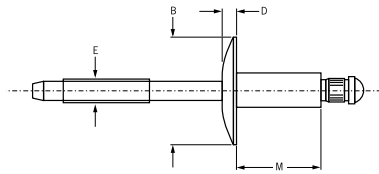
all dimensions in mm / en millimètre / alle Maße in mm / in millimetri / en milímetros

- 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

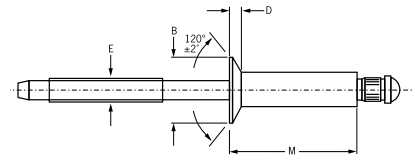
Q Rivet SSPQ / SSLQ / SSCQ Series
Steel / Steel



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



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



ø nom.						M max.	øE ref.	SSPQ ■			SSLQ ■			SSCQ ■				
	min.	mid. ¹⁾	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 ²⁾	kN ²⁾
3.2 (1/8")	2.22	1.78
4.0 (5/32")	3.11	2.44
4.8 (3/16")	4.67	3.67
6.4 (1/4")	7.78	6.45

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