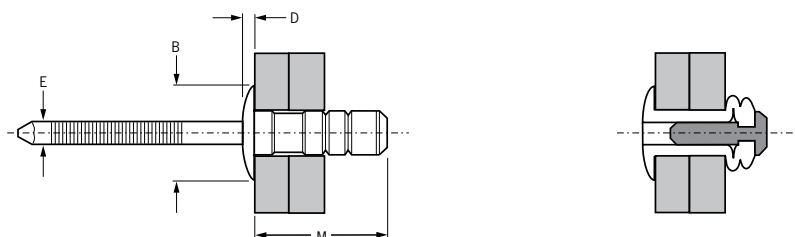




English	Français	Deutsch	Italiano	Español
Dome head	Tête plate	Flachrundkopf	Testa tonda	Cabeza alomada
Body: Low carbon steel*	Corps: Acier bas carbone*	Hülse: Stahl*	Corpo: Acciaio a basso tenore di carbonio*	Cuerpo: Acero bajo en carbono*
Zinc plated	Revêtement zingué	Verzinkt	Zincato	Zincado
Stem: Low carbon steel**	Tige: Acier bas carbone**	Dorn: Stahl**	Gambo: Acciaio a basso tenore di carbonio**	Vástago: Acero bajo en carbono**
Zinc plated	Revêtement zingué	Verzinkt	Zincato	Zincado

*: BS3111 Type 0, SAE 1008, DIN 1654, QSt 34-3

** : BS3111 Type 0, SAE 1010/1015/1018/1022, DIN 17210, Cq10 / DIN 1654 Cq10/Cq15/Cq22



Ø					M	ØB	D	ØE			Part No/ref
nom.	min.	max.	min.	max.	max.	max.	max.	max.	kN min.	kN min.	
3.2 (1/8")	1.0	6.0	3.3	3.4	14.5	7.3	1.0	2.2	0.90	1.17	0BS01-00414
4.0 (5/32")	2.0	8.0	4.1	4.2	16.0	8.2	1.4	2.9	1.53	1.80	0BS01-00516
4.8 (3/16")	1.5	6.3	4.9	5.0	13.8	10.1	1.6	3.1	2.60	2.88	0BS01-00614
	1.5	9.0			17.1						0BS01-00618
	6.3	12.7			20.1						0BS01-00622
6.4 (1/4")	1.5	7.6	6.6	6.9	16.8	13.5	2.7	4.0	3.11	3.56	01610-04844 ¹⁾

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

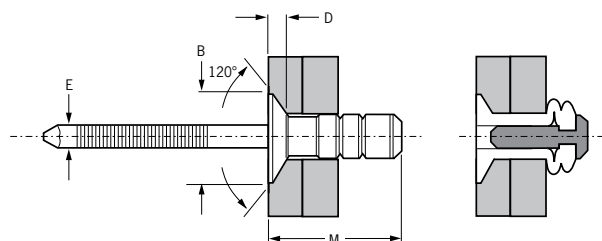
1) stem: zinc plated, clear trivalent passivated / tige: revêtement zingué, passivation claire trivalente / Dorn: verzinkt, klar chromatiert Cr6-frei / gambo: zincato, passivazione chiara trivalente / vástago: zincado, pasivado claro trivalente

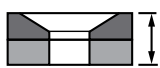
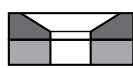
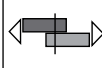


English	Français	Deutsch	Italiano	Español
120° Countersunk head	120° Tête fraisée	120° Senkkopf	120° Testa svasata	120° Cabeza avellanada
Body: Low carbon steel*	Corps: Acier bas carbone*	Hülse: Stahl*	Corpo: Acciaio a basso tenore di carbonio*	Cuerpo: Acero bajo en carbono*
Zinc plated	Revêtement zingué	Verzinkt	Zincato	Zincado
Stem: Low carbon steel**	Tige: Acier bas carbone**	Dorn: Stahl**	Gambo: Acciaio a basso tenore di carbonio**	Vástago: Acero bajo en carbono**
Zinc plated	Revêtement zingué	Verzinkt	Zincato	Zincado

*: BS3111 Type 0, SAE 1008, DIN 1654, QSt 34-3

** : BS3111 Type 0, SAE 1010/1015/1018/1022, DIN 17210, Cq10 / DIN 1654 Cq10/Cq15/Cq22



ø					M	øB	D	øE			Part No/ref
nom.	min.	max.	min.	max.	max.	max.	max.	max.	kN min.	kN min.	
3.2 (1/8")	1.00	6.00	3.3	3.4	14.0	5.9	1.0	2.2	0.90	1.17	OBS04-00414
4.8 (3/16")	2.36	6.35	4.9	5.0	13.8	8.9	1.4	3.0	2.00	2.89	OBS04-00614
	2.36	9.52			17.1						OBS04-00618
	6.35	12.70			20.1						OBS04-00622

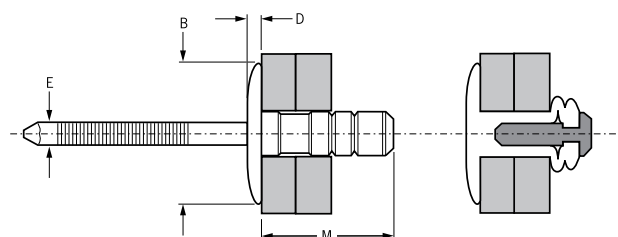
all dimensions in mm / en millimètre / alle Maße in mm / in millimetri / en milímetros



English	Français	Deutsch	Italiano	Español
Large Flange	Tête large	Flachrundkopf extragroß	Testa larga	Cabeza ala ancha
Body: Low carbon steel*	Corps: Acier bas carbone*	Hülse: Stahl*	Corpo: Acciaio a basso tenore di carbonio*	Cuerpo: Acero bajo en carbono*
Zinc plated	Revêtement zingué	Verzinkt	Zincato	Zincado
Stem: Low carbon steel**	Tige: Acier bas carbone**	Dorn: Stahl**	Gambo: Acciaio a basso tenore di carbonio**	Vástago: Acero bajo en carbono**
Zinc plated	Revêtement zingué	Verzinkt	Zincato	Zincado

*: BS3111 Type 0, SAE 1008, DIN 1654, QSt 34-3

** : BS3111 Type 0, SAE 1010/1015/1018/1022, DIN 17210, Cq10 / DIN 1654 Cq10/Cq15/Cq22



ø					M	øB	D	øE			Part No/ref
nom.	min.	max.	min.	max.	max.	max.	max.		kN min.	kN min.	
4.8 mm (3/16")	1.50	6.35	4.9	5.0	13.8	16.2	2.1	3.0	2.60	2.88	OBE34-00614
	1.50	9.00			17.1						OBE34-00618
	6.30	12.70			20.1						OBE34-00622

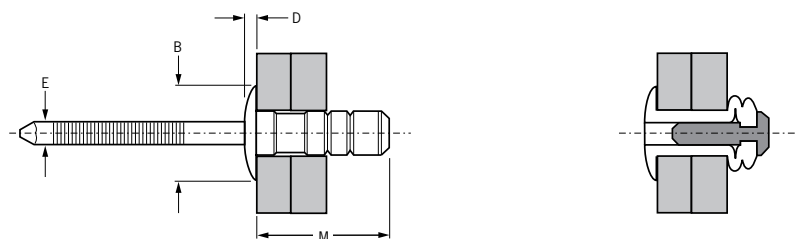
all dimensions in mm / en millimètres / alle Maße in mm / in millimetri / en milímetros

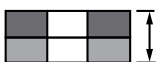
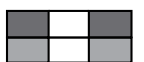
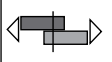


English	Français	Deutsch	Italiano	Español
Dome head	Tête plate	Flachrundkopf	Testa tonda	Cabeza alomada
Body: Stainless steel* Polished	Corps: Inox* Poli	Hülse: Edelstahl* Blank	Corpo: Acciaio inox* Lucido	Cuerpo: Acero inoxidable* Pulido
Stem: Stainless steel** Natural	Tige: Inox** Brut	Dorn: Edelstahl** Unbehandelt	Gambo: Acciaio inox** Nessuna finitura	Vástago: Acero inoxidable** Natural

*: BS3111 394S17, Werkstoff 1.4567

** : BS3111 304S17, AISI 304, Werkstoff 1.4301 / BS3111 321S31, AISI 321, Werkstoff 1.4541



ø					M	øB	D	øE			Part No/ref
nom.	min.	max.	min.	max.	max.	max.	max.	max.	kN min.	kN min.	
3.2 (1/8")	1.0	6.0	3.3	3.4	14.5	7.3	1.0	2.2	1.62	1.98	0BS11-00414
4.0 (5/32")	2.0	8.0	4.1	4.2	16.0	8.2	1.4	2.9	2.43	3.24	0BS11-00516
4.8 (3/16")	1.5	9.0	4.9	5.0	17.1	10.1	1.6	3.1	4.14	4.50	0BS11-00618

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