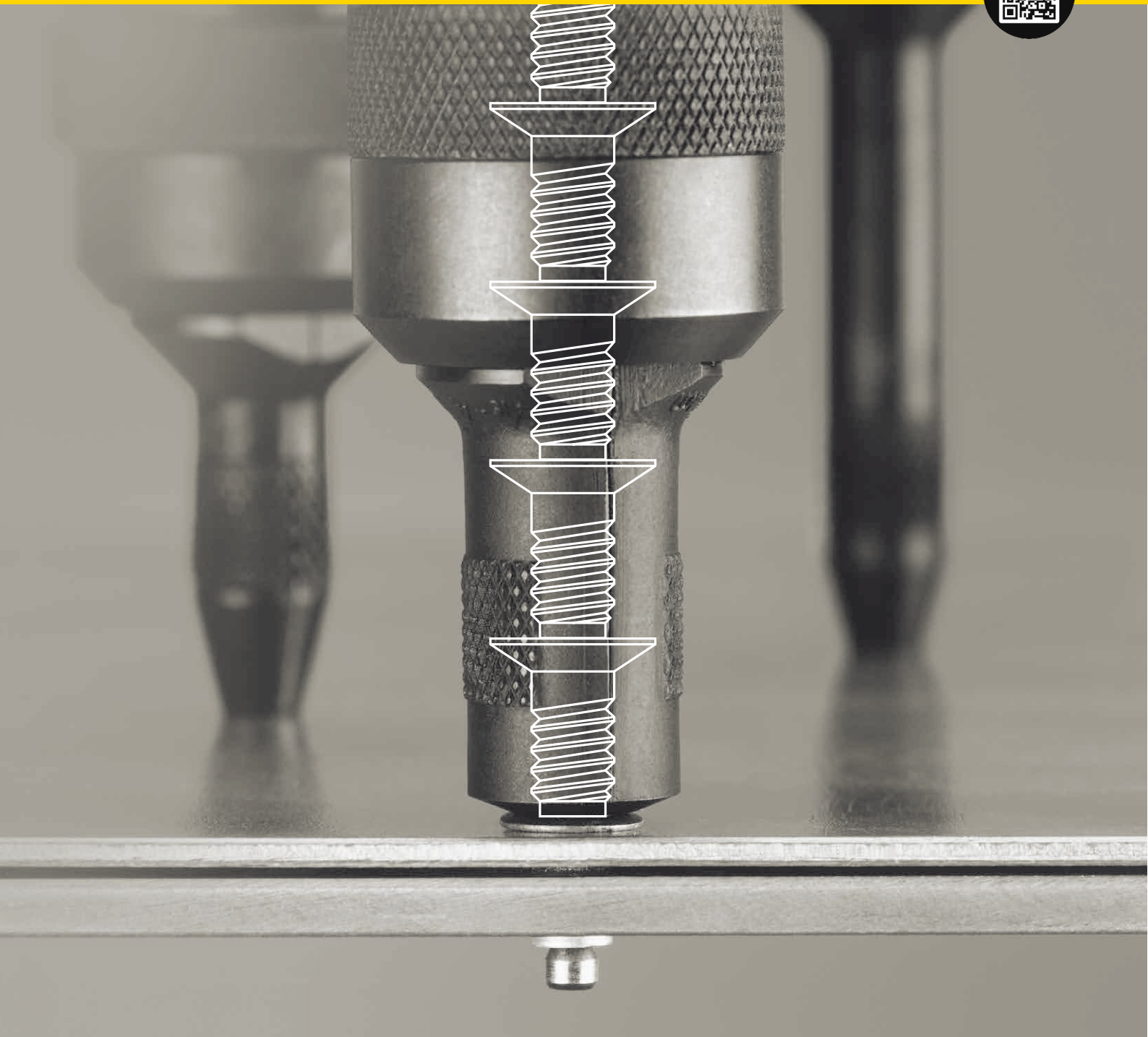




Magazin-Blindniet-System BRIV-Serie



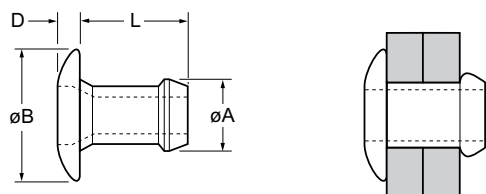
English	Français	Deutsch	Italiano	Español
Dome head	Tête plate	Flachrundkopf	Testa tonda	Cabeza alomada
Aluminum alloy* (5 % Mg)	Alliage d'aluminium* (5% Mg)	Aluminium* (5 % Mg)	Lega di alluminio* (5% Mg)	Aluminio* (5% Mg)
Natural	Brut	Blank	Nessuna finitura	Natural

*: BS 1473 5056A DIN 1725 AlMg5 Werkstoff 3.3555

Optional on request / sur demande / auf Anfrage / su richiesta / bajo petición:

For anodized, dyed red replace part no. 01801 with 01804 / pour anodisé rouge remplacer la série 01801 par 01804 / für rot eloxiert ersetzen Sie 01801 durch 01804 / per anodizzato rosso sostituire 01801 con 01804 / para anodizado rojo cambiar 01801 por 01804

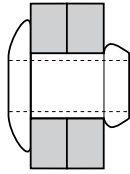
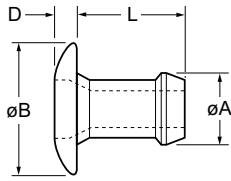
For 2.5 % Mg aluminum alloy replace part no. 01801 with 01861 / pour 2.5 % Mg alliage d'aluminium remplacer la série 01801 par 01861 / für 2.5 % Mg Aluminium-Legierung ersetzen Sie 01801 durch 01861 / per 2.5 % Mg lega di alluminio sostituire 01801 con 01861 / para Aluminio (2,5 % de Mg) cambiar 01801 por 01861

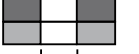


ø					øB	D	L	øA			Fasteners per pod Nombre de rivets par chargeur / Niete pro Magazin / Rivetti per caricatore / Uds./carga ± 1	Part No.
nom.	min.	max.	min.	max.	max.	max.	max.	max.	lbf (kN) ¹⁾	lbf (kN) ¹⁾		
3/32" (2.4)	.045 (1.14)	.095 (2.42)	.093 (2.36)	.096 (2.44)	.162 (4.11)	.035 (0.89)	.157 (3.98)	.0923 (2.35)	60 (0.27)	100 (0.44)	64	01801-00304
	.085 (2.15)	.135 (3.43)					.197 (5.00)				52	01801-00306
	.125 (3.17)	.175 (4.45)					.237 (6.02)				44	01801-00308
	.165 (4.19)	.215 (5.47)					.277 (7.04)				38	01801-00310
	.205 (5.20)	.255 (6.48)					.317 (8.05)				34	01801-00312
	.245 (6.22)	.295 (7.50)					.357 (9.07)				30	01801-00314
	.265 (6.73)	.315 (8.00)					.377 (9.57)				28	01801-00315
	.285 (7.24)	.335 (8.51)					.397 (10.08)				27	01801-00316
	.305 (7.75)	.355 (9.02)					.417 (10.59)				26	01801-00317

dimensions in inch and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

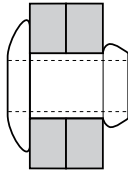
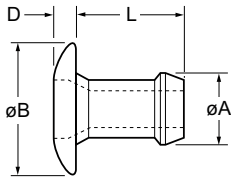
1) typical values / valeurs moyennes / typische Werte / Valori tipici / valores típicos

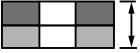


ø					øB	D	L	øA			Fasteners per pod Nombre de rivets par chargeur / Niete pro Magazin / Rivetti per caricatore / Uds./carga ± 1	Part No.
	min.	max.	min.	max.	max.	max.	max.	max.	lbf (kN) ¹⁾	lbf (kN) ¹⁾		
1/8" (3.2)	.025 (0.64)	.075 (1.91)									59	01801-00403
	.045 (1.14)	.095 (2.42)										
	.065 (1.65)	.115 (2.87)										
	.085 (2.15)	.135 (3.43)										
	.125 (3.17)	.175 (4.45)										
	.165 (4.19)	.215 (5.47)										
	.205 (5.20)	.255 (6.48)										
	.245 (6.22)	.295 (7.50)										
	.285 (7.24)	.335 (8.51)										
5/32" (4.0)	.062 (1.57)	.115 (2.93)									52	01801-00505
	.085 (2.15)	.135 (3.43)										
	.105 (2.66)	.155 (3.94)										
	.145 (3.68)	.195 (4.96)										
	.185 (4.69)	.235 (5.97)										
	.225 (5.71)	.275 (6.99)										
	.265 (6.73)	.315 (8.00)										
	.305 (7.75)	.355 (9.02)										

dimensions in inch and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

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



ø					øB	D	L	øA			Fasteners per pod Nombre de rivets par chargeur / Niete pro Magazin / Rivetti per caricatore / Uds./carga ± 1	Part No.
	min.	max.	min.	max.	max.	max.	max.	max.	lbf (kN) ¹⁾	lbf (kN) ¹⁾		
3/16" (4.8)	.065 (1.65)	.130 (3.30)	.1910 (4.85)	.1940 (4.93)	.382 (9.71)	.046 (1.17)	.212 (5.39)	.1875 (4.77)	340 (1.51)	615 (2.74)	46	01801-00606
	.080 (2.03)	.155 (3.94)					.240 (6.10)				42	01801-00607
	.145 (3.68)	.205 (5.21)					.290 (7.37)				35	01801-00609
	.195 (4.95)	.255 (6.48)					.340 (8.64)				31	01801-00611
	.245 (6.22)	.305 (7.75)					.390 (9.91)				27	01801-00613
	.295 (7.49)	.355 (9.02)					.440 (11.18)				24	01801-00615
	.345 (8.76)	.405 (10.29)					.490 (12.45)				22	01801-00617
	.395 (10.03)	.455 (11.56)					.530 (13.46)				20	01801-00619
6.0 mm	.105 (2.66)	.155 (3.94)	.2338 (5.94)	.2373 (6.02)	.455 (11.55)	.053 (1.35)	.273 (6.93)	.2325 (5.90)	380 (1.69)	740 (3.29)	37	01801-06007
	.145 (3.68)	.195 (4.95)					.313 (7.94)				33	01801-06009
	.185 (4.70)	.235 (5.96)					.353 (8.96)				29	01801-06011
	.225 (5.71)	.275 (6.98)					.393 (9.98)				26	01801-06013
	.265 (6.73)	.315 (7.99)					.433 (10.99)				24	01801-06015
	.305 (7.74)	.355 (9.01)					.473 (12.00)				23	01801-06017

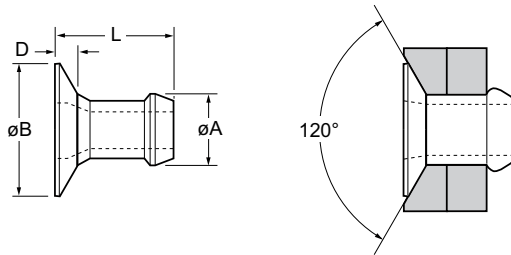
dimensions in inch and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

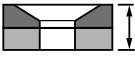
1) typical values / valeurs moyennes / typische Werte / Valori tipici / valores típicos



English	Français	Deutsch	Italiano	Español
120° Countersunk	120° Tête fraisée	120° Senkkopf	120° Testa svasata	120° Cabeza avellanada
Aluminum alloy* (5 % Mg)	Alliage d'aluminium* (5% Mg)	Aluminium* (5 % Mg)	Lega di alluminio* (5% Mg)	Aluminio* (5% Mg)
Natural	Brut	Blank	Nessuna finitura	Natural

*: BS 1473 5056A DIN 1725 AlMg5 Werkstoff 3.3555



ø					øB	D	L	øA			Fasteners per pod Nombre de rivets par chargeur / Niete pro Magazin / Rivetti per caricatore / Uds./carga ± 1	Part No.
	nom.	min.	max.	min.	max.	max.	max.	max.	lbf (kN) ¹⁾	lbf (kN) ¹⁾		
1/8" (3.2)		.060 (1.52)	.110 (2.79)				.188 (4.77)				64	01802-00406
		.100 (2.54)	.150 (3.81)				.228 (5.79)				52	01802-00407
		.140 (3.56)	.190 (4.83)	.1285 (3.26)	.1315 (3.34)	.230 (5.84)	.268 (6.81)	.1245 (3.17)	170 (0.76)	295 (1.31)	44	01802-00408
		.180 (4.57)	.230 (5.84)				.308 (7.82)				38	01802-00410
		.220 (5.59)	.270 (6.86)				.348 (8.84)				33	01802-00411
5/32" (4.0)		.062 (1.57)	.115 (2.93)				.204 (5.18)				59	01802-00505
		.085 (2.15)	.135 (3.43)				.224 (5.69)				54	01802-00506
		.105 (2.66)	.155 (3.94)	.1562 (3.97)	.1592 (4.04)	.275 (6.98)	.244 (6.19)	.1535 (3.90)	255 (1.13)	390 (1.73)	49	01802-00507
		.145 (3.68)	.195 (4.96)				.284 (7.21)				42	01802-00509
		.185 (4.69)	.235 (5.97)				.324 (8.22)				36	01802-00511
		.225 (5.71)	.275 (6.99)				.364 (9.24)				32	01802-00513

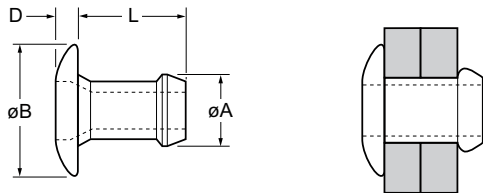
dimensions in inch and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

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



English	Français	Deutsch	Italiano	Español
Dome head	Tête plate	Flachrundkopf	Testa tonda	Cabeza alomada
Low carbon steel*	Acier bas carbone*	Stahl*	Acciaio a basso tenore di carbonio*	Acero bajo en carbono*
Zinc plated	Revêtement zingué	Verzinkt	Zincato	Zincado
Clear trivalent passivated	Passivation claire trivalente	Klar chromatiert, Cr6-frei	Passivazione chiara trivalente	Pasivado claro trivalente

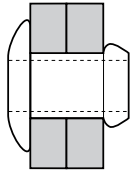
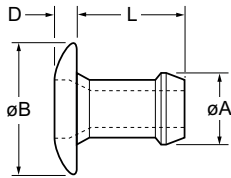
*: SAE 1008 / EN 10263-2 C8C (DIN 10263-2 C8C, Qst 34-3)



ø					øB	D	L	øA			Fasteners per pod Nombre de rivets par chargeur / Niete pro Magazin / Rivetti per caricatore / Uds./carga	Part No.
nom.	min.	max.	min.	max.	max.	max.	max.	max.	lbf (kN) ¹⁾	lbf (kN) ¹⁾	± 1	
1/8" (3.2)	.025 (0.64)	.075 (1.91)	.1285 (3.26)	.1315 (3.34)	.257 (6.53)	.039 (0.99)	.152 (3.86)	.1245 (3.17)	255 (1.13)	410 (1.82)	59	01821-00403
	.045 (1.14)	.095 (2.42)					.172 (4.37)				58	01821-00404
	.065 (1.65)	.115 (2.87)					.192 (4.87)				50	01821-00405
	.085 (2.15)	.135 (3.43)					.212 (5.39)				48	01821-00406
	.125 (3.17)	.175 (4.45)					.252 (6.41)				42	01821-00408
	.165 (4.19)	.215 (5.47)					.292 (7.42)				37	01821-00410
	.205 (5.20)	.255 (6.48)					.332 (8.44)				33	01821-00412
	.245 (6.22)	.295 (7.50)					.372 (9.45)				29	01821-00414
	.285 (7.24)	.335 (8.51)					.412 (10.46)				26	01821-00416

dimensions in inch and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

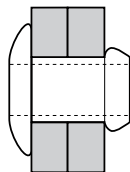
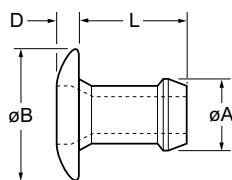
1) typical values / valeurs moyennes / typische Werte / Valori tipici / valores típicos

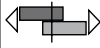


Ø					ØB	D	L	ØA			Fasteners per pod Nombre de rivets par chargeur / Niete pro Magazin / Rivetti per caricatore / Uds./carga	Part No.
	min.	max.	min.	max.	max.	max.	max.	max.	lbf (kN) ¹⁾	lbf (kN) ¹⁾	± 1	
5/32" (4.0)	.062 (1.57)	.115 (2.93)	.1562 (3.97)	.1592 (4.04)	.322 (8.18)	.039 (0.99)	.193 (4.91)	.1535 (3.90)	370 (1.65)	630 (2.80)	52	01821-00505
	.085 (2.15)	.135 (3.43)					.213 (5.41)				49	01821-00506
	.105 (2.66)	.155 (3.94)					.233 (5.92)				44	01821-00507
	.145 (3.68)	.195 (4.96)					.273 (6.94)				39	01821-00509
	.185 (4.69)	.235 (5.97)					.313 (7.95)				34	01821-00511
	.225 (5.71)	.275 (6.99)					.353 (8.97)				31	01821-00513
	.265 (6.73)	.315 (8.00)					.393 (9.98)				26	01821-00515
	.305 (7.75)	.355 (9.02)					.433 (11.00)				24	01821-00517
3/16" (4.8)	.065 (1.65)	.130 (3.30)	.1910 (4.85)	.1940 (4.93)	.382 (9.71)	.046 (1.17)	.212 (5.39)	.1885 (4.79)	505 (2.25)	835 (3.71)	46	01821-00606
	.080 (2.03)	.155 (3.94)					.240 (6.10)				42	01821-00607
	.145 (3.68)	.205 (5.21)					.290 (7.37)				35	01821-00609
	.195 (4.95)	.255 (6.48)					.340 (8.64)				31	01821-00611
	.245 (6.22)	.305 (7.75)					.390 (9.91)				27	01821-00613
	.295 (7.49)	.355 (9.02)					.440 (11.18)				24	01821-00615
	.345 (8.76)	.405 (10.29)					.490 (12.45)				22	01821-00617

dimensions in inch and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

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



ø					øB	D	L	øA			Fasteners per pod Nombre de rivets par chargeur / Niete pro Magazin / Rivetti per caricatore / Uds./carga ± 1	Part No.
	min.	max.	min.	max.	max.	max.	max.	max.	lbf (kN) ¹⁾	lbf (kN) ¹⁾		
6.0 mm	.105 (2.66)	.155 (3.94)	.2338 (5.94)	.2373 (6.02)	.455 (11.55)	.053 (1.35)	.273 (6.93)	.2335 (5.93)	580 (2.58)	950 (4.22)	37	01821-06007
	.145 (3.68)	.195 (4.95)					.313 (7.94)				33	01821-06009
	.185 (4.70)	.235 (5.96)					.353 (8.96)				29	01821-06011
	.225 (5.71)	.275 (6.98)					.393 (9.98)				26	01821-06013
	.265 (6.73)	.315 (7.99)					.433 (10.99)				24	01821-06015
	.305 (7.74)	.355 (9.01)					.473 (12.00)				23	01821-06017

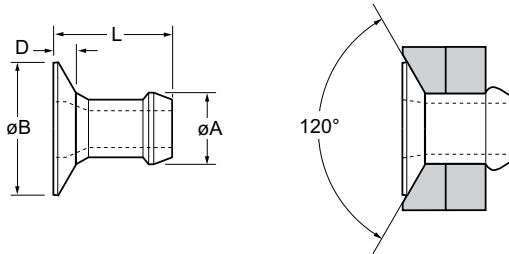
dimensions in inch and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

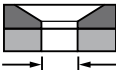
1) typical values / valeurs moyennes / typische Werte / Valori tipici / valores típicos



English	Français	Deutsch	Italiano	Español
120° Countersunk	120° Tête fraisée	120° Senkkopf	120° Testa svasata	120° Cabeza avellanada
Low carbon steel*	Acier bas carbone*	Stahl*	Acciaio a basso tenore di carbonio*	Acero bajo en carbono*
Zinc plated	Revêtement zingué	Verzinkt	Zincato	Zincado
Clear trivalent passivated	Passivation claire trivalente	Klar chromatiert, Cr6-frei	Passivazione chiara trivalente	Pasivado claro trivalente

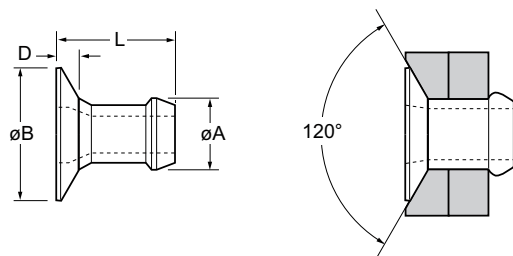
*: SAE 1008 / EN 10263-2 C8C (DIN 10263-2 C8C, Qst 34-3)



ø					øB	D	L	øA			Fasteners per pod Nombre de rivets par chargeur/ Niete pro Magazin/ Rivetti per caricatore/ Uds./carga	Part No.
nom.	min.	max.	min.	max.	max	max.	max.	max.	lbf (kN) ¹⁾	lbf (kN) ¹⁾	± 1	
1/8" (3.2)	.060 (1.52)	.110 (2.79)	.1285 (3.26)	.1315 (3.34)	.230 (5.84)	.030 (0.76)	.188 (4.77)	.1245 (3.17)	213 (0.95)	370 (1.65)	64	01822-00406
	.100 (2.54)	.150 (3.81)					.228 (5.79)				52	01822-00407
	.140 (3.56)	.190 (4.83)					.268 (6.81)				44	01822-00408
	.180 (4.57)	.230 (5.84)					.308 (7.82)				38	01822-00410
	.220 (5.59)	.270 (6.86)					.348 (8.84)				33	01822-00411
Special Option: designed for thin sheet applications / Conçu pour des applications de faible épaisseur / für geringe Materialstärken / Progettato per applicazioni in spessori sottili/ Diseñado para aplicaciones de chapa fina												
1/8" (3.2)	.050 (1.27)	.090 (2.29)	.1285 (3.26)	.1315 (3.34)	.230 (5.84)	.029 (0.74)	.170 (4.32)	.1245 (3.17)	213 (0.95)	370 (1.65)	72	01810-06480
	.057 (1.45)	.067 (1.70)				.027 (0.69)	.165 (4.19)				72	01810-10375

dimensions in inch and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

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



ø					øB	D	L	øA			Fasteners per pod Nombre de rivets par chargeur/ Niete pro Magazin/ Rivetti per caricatore/ Uds./carga	Part No.
nom.	min.	max.	min.	max.	max	max.	max.	max.	lbf (kN) ¹⁾	lbf (kN) ¹⁾	± 1	
5/32" (4.0)	.062 (1.57)	.115 (2.93)	.1562 (3.97)	.1592 (4.04)	.275 (6.98)	.040 (1.02)	.204 (5.18)	.1535 (3.90)	370 (1.65)	630 (2.80)	59	01822-00505
	.086 (2.15)	.135 (3.43)					.224 (5.69)				54	01822-00506
	.105 (2.66)	.155 (3.94)					.244 (6.19)				49	01822-00507
	.145 (3.68)	.195 (4.96)					.284 (7.21)				42	01822-00509
	.185 (4.69)	.235 (5.97)					.324 (8.22)				36	01822-00511
	.225 (5.71)	.275 (6.99)					.364 (9.24)				32	01822-00513

dimensions in inch and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

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



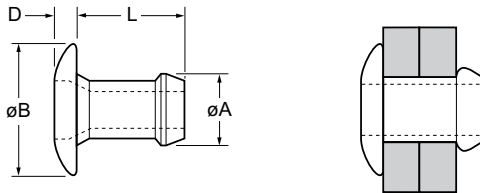
English	Français	Deutsch	Italiano	Español
Dome head	Tête plate	Flachrundkopf	Testa tonda	Cabeza alomada
Brass*	Laiton*	Kupfer-Zink Legierung*	Ottone*	Latón*
Electro tin plated**	Etamage électrolytique**	verzinkt**	Stagnato**	Estañado electrolítico**

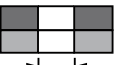
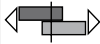
*: BS EN 12166 CW 508L DIN 17660 CuZn37

** : We recommend tin plated parts 1833 Series are installed within 9 months from the date they were produced.
 Nous conseillons d'utiliser les pièces en laiton étamé du série 1833 sous un délai de 9 mois après la date de production.
 Wir empfehlen, verzinnnte Nieten der Serie 1833 innerhalb 9 Monaten nach Produktionsdatum zu verarbeiten.
 Raccomandare di utilizzare i prodotti stagnati serie 1833 entro 9 mesi a decorrere dalla data di fabbricazione.
 Recomendamos utilizar sus piezas estañadas serie 1833 antes de 9 meses desde la fecha de su fabricación.

Optional on request / sur demande / auf Anfrage / su richiesta / bajo petición:

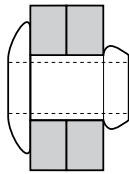
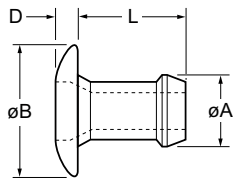
For brightened Brass finish replace 01833 with 01831 / Pour finition brillante remplacer la série 01833 par 01831 /
 Für Oberfläche blank ersetzen Sie 01833 durch 01831 / Per finitura brillante sostituire 01833 con 01831 /
 Para acabado brillante cambiar 01833 por 01831

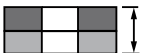
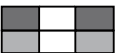
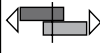


ø					øB	D	L	øA			Fasteners per pod Nombre de rivets par chargeur / Niete pro Magazin / Rivetti per caricatore / Uds./carga	Part No.
nom.	min.	max.	min.	max.	max.	max.	max.	max.	lbf (kN) ¹⁾	lbf (kN) ¹⁾	± 1	
3/32" (2.4)	.045 (1.14)	.095 (2.42)	.0930 (2.36)	.0960 (2.44)	.162 (4.11)	.035 (0.89)	.317 (8.06)	.0924 (2.35)	100 (0.44)	200 (0.89)	64	01833-00304
	.085 (2.15)	.135 (3.43)									52	01833-00306
	.125 (3.17)	.175 (4.45)									44	01833-00308
	.165 (4.19)	.215 (5.47)									38	01833-00310
	.205 (5.20)	.255 (6.48)									34	01833-00312
	.245 (6.22)	.295 (7.50)									30	01833-00314
	.265 (6.73)	.315 (8.00)									28	01833-00315
	.285 (7.24)	.335 (8.51)									27	01833-00316
	.305 (7.75)	.355 (9.02)									26	01833-00317

dimensions in inch and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

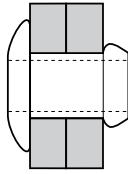
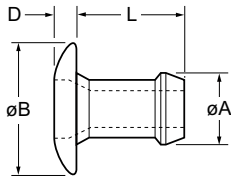
1) typical values / valeurs moyennes / typische Werte / Valori tipici / valores típicos

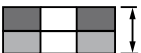
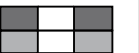
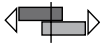


ø					øB	D	L	øA			Fasteners per pod Nombre de rivets par chargeur / Niete pro Magazin / Rivetti per caricatore / Uds./carga ± 1	Part No.
nom.	min.	max.	min.	max.	max.	max.	max.	max.	lbf (kN) ¹⁾	lbf (kN) ¹⁾		
1/8" (3.2)	.025 (0.64)	.075 (1.91)	.1285 (3.26)	.1315 (3.34)	.257 (6.53)	.039 (0.99)	.152 (3.86)	.1243 (3.16)	250 (1.11)	430 (1.91)	64	01833-00403
	.045 (1.14)	.095 (2.42)					.172 (4.37)				58	01833-00404
	.085 (2.15)	.135 (3.43)					.212 (5.39)				50	01833-00406
	.125 (3.17)	.175 (4.45)					.252 (6.41)				42	01833-00408
	.165 (4.19)	.215 (5.47)					.292 (7.42)				37	01833-00410
	.205 (5.20)	.255 (6.48)					.332 (8.44)				33	01833-00412
	.245 (6.22)	.295 (7.50)					.372 (9.45)				29	01833-00414
	.285 (7.24)	.335 (8.51)					.412 (10.46)				26	01833-00416
5/32" (4.0)	.062 (1.57)	.115 (2.93)	.1562 (3.97)	.1592 (4.04)	.322 (8.18)	.039 (0.99)	.193 (4.91)	.1533 (3.90)	420 (1.87)	620 (2.75)	52	01833-00505
	.085 (2.15)	.135 (3.43)					.213 (5.41)				48	01833-00506
	.105 (2.66)	.155 (3.94)					.233 (5.92)				44	01833-00507
	.145 (3.68)	.195 (4.96)					.273 (6.94)				38	01833-00509
	.185 (4.69)	.235 (5.97)					.313 (7.95)				34	01833-00511
	.225 (5.71)	.275 (6.99)					.353 (8.97)				30	01833-00513
	.265 (6.73)	.315 (8.00)					.393 (9.98)				27	01833-00515
	.305 (7.75)	.355 (9.02)					.433 (11.00)				25	01833-00517

dimensions in inch and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

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



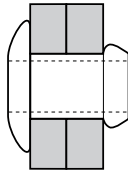
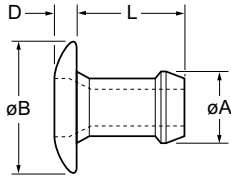
ø					øB	D	L	øA			Fasteners per pod Nombre de rivets par chargeur / Niete pro Magazin / Rivetti per caricatore / Uds./carga ± 1	Part No.
nom.	min.	max.	min.	max.	max.	max.	max.	max.	lbf (kN) ¹⁾	lbf (kN) ¹⁾		
3/16" (4.8)	.065 (1.65)	.130 (3.30)	.1910 (4.85)	.1940 (4.93)	.382 (9.71)	.046 (1.17)	.212 (5.39)	.1885 (4.79)	520 (2.31)	810 (3.60)	46	01833-00606
	.080 (2.03)	.155 (3.94)					.240 (6.10)				42	01833-00607
	.145 (3.68)	.205 (5.21)					.290 (7.37)				35	01833-00609
	.195 (4.95)	.255 (6.48)					.340 (8.64)				31	01833-00611
	.245 (6.22)	.305 (7.75)					.390 (9.91)				27	01833-00613
	.295 (7.49)	.355 (9.02)					.440 (11.18)				24	01833-00615
	.345 (8.76)	.405 (10.29)					.490 (12.45)				22	01833-00617
	.395 (10.03)	.455 (11.56)					.530 (13.46)				20	01833-00619

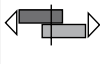
dimensions in inch and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

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



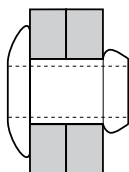
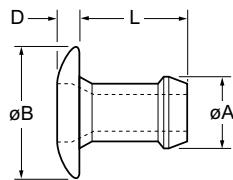
English	Français	Deutsch	Italiano	Español
Dome head	Tête plate	Flachrundkopf	Testa tonda	Cabeza alomada
A2 Stainless Steel*	A2 Inox*	A2 Edelstahl*	A2 Acciaio inox*	A2 Acero inoxidable*
Polished	Poli	Blank	Lucido	Pulido
*: BS 3111 394S17 Werkstoff 1.4567				



ø					øB	D	L	øA			Fasteners per pod Nombre de rivets par chargeur / Niete pro Magazin / Rivetti per caricatore / Uds./carga ± 1	Part No.
nom.	min.	max.	min.	max.	max.	max.	max.	max.	lbf (kN) ¹⁾	lbf (kN) ¹⁾		
1/8" (3.2)	.045 (1.14)	.095 (2.42)	.1285 (3.26)	.1315 (3.34)	.257 (6.53)	.039 (0.99)	.172 (4.37)	.1245 (3.16)	300 (1.33)	440 (1.96)	58	01841-00404
	.085 (2.15)	.135 (3.43)					.212 (5.39)				50	01841-00406
	.125 (3.17)	.175 (4.45)					.252 (6.41)				42	01841-00408
5/32" (4.0)	.062 (1.57)	.115 (2.93)	.1562 (3.97)	.1592 (4.04)	.322 (8.18)	.039 (0.99)	.193 (4.91)	.1525 (3.87)	550 (2.45)	800 (3.56)	52	01841-00505
	.085 (2.15)	.135 (3.43)					.213 (5.41)				49	01841-00506
	.105 (2.66)	.155 (3.94)					.233 (5.92)				44	01841-00507
	.145 (3.68)	.195 (4.96)					.273 (6.94)				38	01841-00509
	.185 (4.69)	.235 (5.97)					.313 (7.95)				34	01841-00511
	.225 (5.71)	.275 (6.99)					.353 (8.97)				30	01841-00513

dimensions in inch and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

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



ø					øB	D	L	øA			Fasteners per pod Nombre de rivets par chargeur / Niete pro Magazin / Rivetti per caricatore / Uds./carga ± 1	Part No.
nom.	min.	max.	min.	max.	max.	max.	max.	max.	lbf (kN) ¹⁾	lbf (kN) ¹⁾		
3/16" (4.8)	.065 (1.65)	.130 (3.30)	.1910 (4.85)	.1940 (4.93)	.382 (9.71)	.046 (1.17)	.212 (5.39)	.1875 (4.77)	800 (3.56)	1150 (5.12)	46	01841-00606
	.080 (2.03)	.155 (3.94)					.240 (6.10)				42	01841-00607
	.145 (3.68)	.205 (5.21)					.290 (7.37)				35	01841-00609
	.170 (4.32)	.230 (5.84)					.315 (8.00)				32	01841-00610
	.195 (4.95)	.255 (6.48)					.340 (8.64)				31	01841-00611
	.245 (6.22)	.305 (7.75)					.390 (9.91)				27	01841-00613
	.295 (7.49)	.355 (9.02)					.440 (11.18)				24	01841-00615
	.345 (8.76)	.405 (10.29)					.490 (12.45)				22	01841-00617

dimensions in inch and (mm) / en pouces et (millimètre) / alle Maße in Zoll und (mm) / in pollici e (millimetri) / en pulgadas y (milímetros)

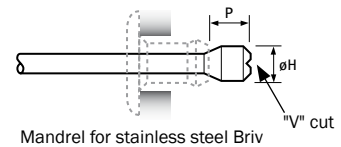
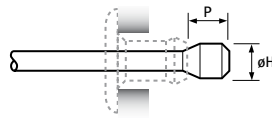
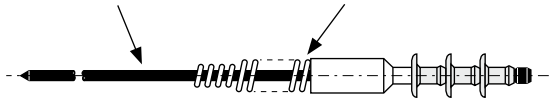
1) typical values / valeurs moyennes / typische Werte / Valori tipici / valores típicos

Briv® Mandrel and Spring Information

Aiguilles et Ressorts d'aiguille / Nietdorne und -federn
Mandrini e Molle / Mandriles y Muelles

Mandrel / Aiguille / Nietdorn
Mandrino / Mandril

Spring / Ressort d'aiguille / Nietdornfeder /
Molla / Muelle



Mandrel for stainless steel Briv

ø nom.		Description / description / Beschreibung / descrizione / descripción	ø H	P max.	Standard Nose Equipment Nez de pose Standard Standard-Mundstück Testata Standard Boquilla Estándar		Long Nose Equipment Nez de pose Long Langes Mundstück Testata Lunga Boquilla Larga	
					Mandrel Part No/ref	Spring Part No/ref	Mandrel Part No/ref	Spring Part No/ref
2.4 (3/32") Brass, Aluminium	as rec.	Standard green	1.83	3.02	07150-06013	07150-06803 ¹⁾	N/A	N/A
	+ 0.10	1. oversize yellow	1.93	3.12	07150-06113			
	+ 0.20	2. oversize blue	2.01	3.20	07150-06213			
3.2 (1/8") Brass, Aluminium, Steel	as rec.	Standard green	2.34	3.05	07271-06414	07150-06814	07271-07414	07150-07814
	+ 0.13	1. oversize yellow	2.46	3.20	07271-06514		07271-07514	
	+ 0.25	2. oversize blue	2.59	3.38	07271-06614		07271-07614	
3.2 (1/8") Stainless Steel	as rec.	Standard green	2.49	3.07	07170-06804	07150-06814	07170-07804	07150-07814
	+ 0.13	1. oversize yellow	2.62	3.25	07170-06824		07170-07824	
4.0 (5/32") Brass, Aluminium, Steel	as rec.	Standard green	2.79	3.45	07150-06015	07170-06875	07150-07015	07170-07875
	+ 0.13	1. oversize yellow	2.92	3.61	07150-06115		07150-07115	
	+ 0.25	2. oversize blue	3.05	3.78	07150-06215		07150-07215	
4.0 (5/32") Stainless Steel	as rec.	Standard green	3.05	3.20	07170-06805	07170-06875	07170-07805	07170-07875
	+ 0.13	1. oversize yellow	3.18	3.35	07170-06825		07170-07825	
4.8 (3/16") Brass, Aluminium, Steel	as rec.	Standard green	3.58	3.99	07150-06016	07170-06876	07150-07016	07170-07876
	+ 0.13	1. oversize yellow	3.71	4.17	07150-06116		07150-07116	
	+ 0.25	2. oversize blue	3.84	4.32	07150-06216		07150-07216	
	+ 0.30	3. oversize red	3.85	4.39	07150-06316		07150-07316	
4.8 (3/16") Stainless Steel	as rec.	Standard green	3.89	3.81	07170-06806	07170-06876	07170-07806	07170-07876
	+ 0.13	1. oversize yellow	4.01	3.96	07170-06826		07170-07826	
6.0 Aluminium, Steel	as rec.	Standard green	4.54	4.18	07150-06018	07150-06846	07150-07018	07150-07846
	+ 0.13	1. oversize yellow	4.67	4.34	07150-06118		07150-07118	
	+ 0.25	2. oversize blue	4.79	4.49	07150-06218		07150-07218	

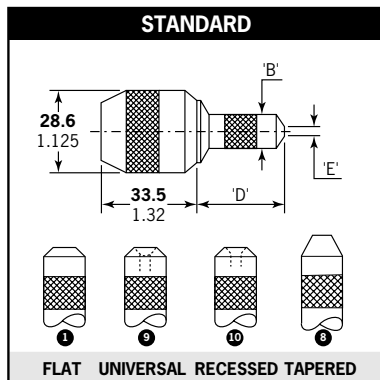
all dimensions in mm / en millimètres / alle Maße in mm / in millimetri / en milímetro

- 1) For use with standard flat nosepiece. For tapered nosepiece use spring 07170-06873 and for limited access nosepiece use 07170-06903.
Pour utilisation avec nez de pose standard. Avec le nez de pose biseauté utilisez le ressort d'aiguille 07170-06873 et avec le nez de pose en retrait utilisez le 07170-06903.
Für Verwendung mit Standard Mundstück flach. Bei spitzem Mundstück verwenden Sie Feder 07170-06873 und bei abgesetztem Mundstück Feder 07170-06903.
Per uso con nasello standard a filo. Con nasello a punta usate molle 07170-06873 e con nasello incassata usate molle 07170-06903.
Para uso con boquilla estándar plana. Con boquilla cónica utilizar muelle 07170-06873 y con boquilla de acceso limitado utilizar 07170-06903.

English	Français	Deutsch	Italiano	Español
Aluminium	Aluminium	Aluminium	Alluminio	Aluminio
Brass	Laiton	Kupfer-Zink Leg.	Ottone	Latón
Steel	Acier	Stahl	Acciaio	Acero
Stainless Steel	Inox	Edelstahl	Acciaio inox	Acero inoxidable
Standard green	Standard verte	Standard grün	Standard verde	Estándar verde
1. oversize yellow	1. surdimensionnée jaune	1. Übermaß gelb	1. maggiorazione giallo	1. sobremedida amarillo
2. oversize blue	2. surdimensionnée bleue	2. Übermaß blau	2. maggiorazione blu	2. sobremedida azul
3. oversize red	3. surdimensionnée rouge	3. Übermaß rot	3. maggiorazione rosso	3. sobremedida rojo

Briv®, Chobert® & Grovit® Nose Equipment

Ensembles de nez / Mundstücke / Equipaggiamento / Equipos de colocación

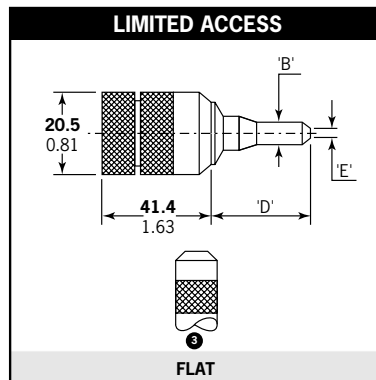


Applications with no or little access restrictions.
Pour applications ne présentant que peu ou pas de contraintes d'accès.

Für alle gut zugänglichen Nietpunkte.

Adatta per applicazioni senza restrizioni di accesso o con restrizioni di accesso limitate.

Apta para aquellas aplicaciones sin ninguna o pocas restricciones de acceso.

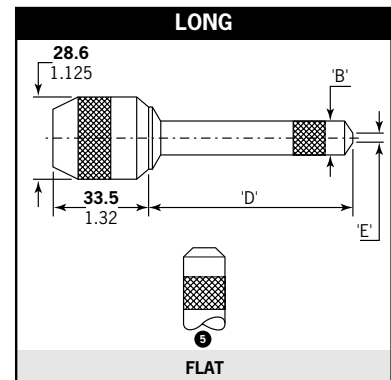


Allows access into very restrictive applications.
Permet d'accéder à des applications à accès très limité.

Für eng an den Bauteilseiten anliegende Nietpunkte.

Consente l'accesso ad applicazioni con serie restrizioni di accesso.

Permite el acceso en aplicaciones de acceso extremadamente limitado.



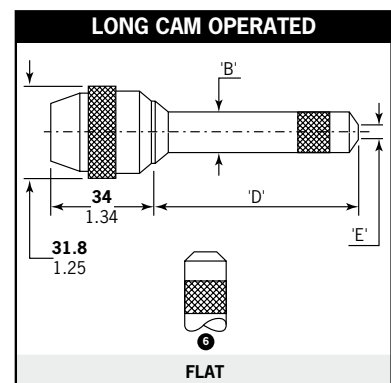
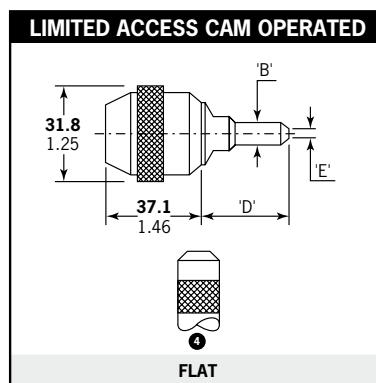
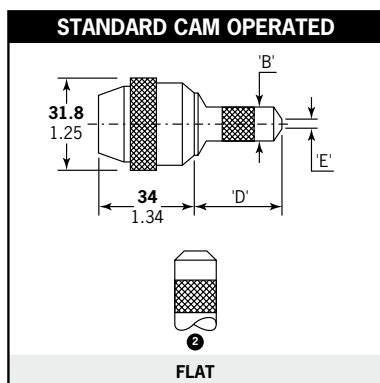
Allows more penetration into applications.

Permet une pénétration supérieure dans les applications sans autres contraintes d'accès.

Für tiefsitzende und eng an den Bauteilseiten anliegende Nietpunkte.

Consente una penetrazione maggiore nell'applicazione senza altre restrizioni di accesso.

Permite una mayor profundidad de acceso en aquellas aplicaciones sin restricción de acceso en anchura.



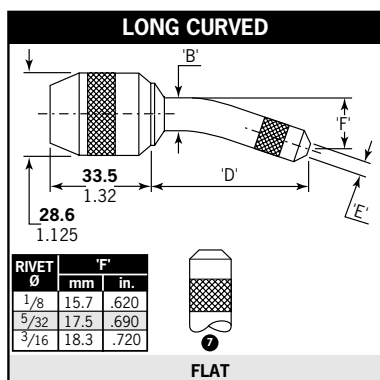
Nose equipment with addition of a twist cam to ease and speed up the nose jaw opening thus the pod reloading procedure.

Ensembles de nez avec, en plus, une came facilitant et accélérant l'ouverture du nez de pose, et donc le rechargement en fixations.

Zum leichteren Magazinieren haben diese Mundstücke durch einen Drehring zu öffnende Mundstückschnäbel.

Equipaggiamento con l'aggiunta di una camma per facilitare e rendere più veloce l'apertura della testata e pertanto la procedura di ricarica dell'astuccio portarivetti.

Boquillas que incorporan una leva para facilitar y hacer más rápida la apertura de la boquilla y el procedimiento de carga.



Type

1 - 7 Flat / Plat / Flach / Piatta / Plana

8 Tapered / Biseauté / Spitz / A punta / Conica

9 Universal / Universel / Für erhöhte Klammerkraft / Universale / concava

10 Recessed / En retrait / Spezial / Incassata / Apriete

Allows more penetration into applications.

Permet une pénétration supérieure dans les applications à accès limité.

Für tiefsitzende und eng an den Bauteilseiten anliegende Nietpunkte.

Consente una penetrazione maggiore nelle applicazioni con restrizioni di accesso.

Permite una mayor penetración en las aplicaciones con acceso limitado.

Briv®, Chobert® & Grovit® Nose Equipment

Ensembles de nez / Mundstücke / Equipaggiamento / Equipos de colocación

Ø nom.	Fastener / Rivets / Niettyp / Rivetti / Remaches	Nose Equipment / Nez de pose / Mundstück / Testata / Boquilla /	Type	Part No/ref	Dimensions / Dimension / Abmessungen / Dimensioni / Dimensiones		
					B	D	E
2.4 (3/32")	Briv® / Chobert® / Grovit®	Standard	❶	07150-03003	9.14	33.02	4.06
		Standard cam operated	❷	07170-04500	9.14	33.02	
		Limited access	❸	07274-01000	5.59	27.18	
		Limited access cam operated	❹	07177-03003	5.08	29.97	
		Standard tapered	❺	07170-03103	9.14	33.02	
3.2 (1/8")	Briv® / Chobert® / Grovit®	Standard	❶	07150-03004	10.41	29.97	5.08
		Standard cam operated	❷	07170-04600		29.97	
		Long	❻	07150-04004		55.37	
		Long cam operated	❼	07170-05000		55.37	
		Long curved	❼	07150-05004		53.85	
		Standard tapered	❸	07170-03104		30.23	
	Double Flush Chobert®	Standard cam operated	❷	07537-03100		29.07	5.95
4.0 (5/32")	Briv® / Chobert® / Grovit®	Standard	❶	07150-03005	12.19	33.02	6.10
		Standard cam operated	❷	07170-04700		33.02	
		Long	❻	07150-04005		58.42	
		Long cam operated	❼	07170-05100		58.42	
		Long curved	❼	07150-05005		56.64	
	Chobert® / Grovit®	Standard tapered	❸	07150-03105	11.18	33.02	
4.8 (3/16")	Briv® / Chobert®	Standard	❶	07150-03006	14.22	29.97	8.38
		Standard cam operated	❷	07170-04800		29.97	
		Long	❻	07150-04006		58.42	
		Long cam operated	❼	07170-05200		58.42	
		Long curved	❼	07150-05006		56.13	
	Chobert®	Standard tapered	❸	07150-03106		29.97	
6.0	Briv®	Standard	❶	07170-05800	16.33	30.65	13.14
		Standard cam operated	❷	07170-05600		30.65	
		Long	❻	07170-05900		55.65	
		Long cam operated	❼	07170-05700		55.65	
6.4 (1/4")	Chobert®	Standard	❶	07150-03008	16.26	29.97	9.91
		Standard cam operated	❷	07170-04900		29.97	
		Long	❻	07150-04008		55.37	
		Long cam operated	❼	07170-05300		55.37	

Head forming Nose Equipment / a formage de tête / kopfformend / a formatura di testa / tipo de boquilla

2.4 (3/32")	Briv® 1)	Standard	9	07150-03203	9.14	33.78	6.60
3.2 (1/8")			10	07170-03004	10.41	30.48	7.62
			9	07150-03204		30.99	7.69
4.0 (5/32")			10	07170-03005	12.19	33.53	10.41
			9	07150-03205		34.29	
4.8 (3/16")			10	07170-03006	14.22	30.48	12.01
			9	07150-03206		31.50	

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

1) except stainless steel and countersunk / sauf inox et tête fraisée / außer Edelstahl und Senkkopf / eccetto acciaio inox e testa svasata / excepto acero inoxidable y cabeza avellanada

❹ maximises clench but reduces grip range by approx. 0.4 mm / obtenir le plus fort serrage possible, mais la prise maximum se trouve réduite d'environ 0,4 mm / maximierte Klammerkraft bei Verringerung des Klemmbereiches um ca. 0,4 mm / ottiene la ribaditura più alta possibile, ma la distanza massima tra i centri dei rivetti viene ridotta di circa 0,4 mm / se alcanza un máximo apriete en la fijación, pero el espesor máximo se reduce en aproximadamente 0,4 mm

❷ increases clench without affecting grip range / Augmente le sertissage sans influencer l'épeseur / erhöhte Klammerkraft bei gleichem Klemmbereich / aumenta la ribaditura (la presa di rivettatura) senza compromettere lo spessore / incrementa el apriete sin afectar al rango de espesores a remachar



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