


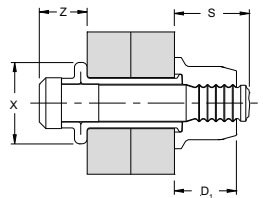
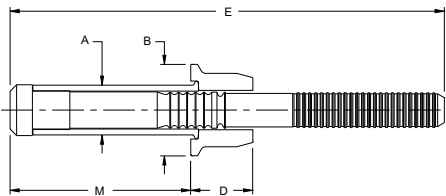








English	Français	Deutsch	Italiano	Español	****
Stem: Chromium Molybdenum steel* Black oxide	Tige: Acier* Noir	Dorn: Stahl* Schwarz	Gambo: Acciaio* Passivato nero	Vástago: Acero* Pavonado	 8 h
Sleeve: Carbon steel** Zinc plated Clear trivalent passivated	Douille: Acier** Revêtement zingué Passivation claire trivalente	Hülse: Stahl** Verzinkt Klar chromatiert, Cr6-frei	Bussola: Acciaio** Zincata Passivazione chiara trivalente	Cuerpo: Acero** Zincado Pasivado claro trivalente	 240 h
Collar: Carbon steel*** Zinc plated Clear trivalent passivated	Bague: Acier*** Revêtement zingué Passivation claire trivalente	Schließring: Stahl*** Verzinkt Klar chromatiert, Cr6-frei	Collare: Acciaio*** Zincato Passivazione chiara trivalente	Collar: Acero*** Zincado Pasivado claro trivalente	 240 h

\*: EN 10263-4 34CrMo4 SAE 4135 SCM435 \*\* : EN 10263-2 C8C SAE 1008 \*\*\*: EN 10263-4 23MnB4  
\*\*\*\*: to red rust / à la rouille rouge / bis Rotrost / alla ruggine rossa / al óxido rojo (ASTM B117)



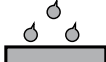
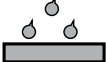
ø nom.					ø A max.	ø B max.	D max.	D <sub>1</sub> max.	E min.	M max.	S max.	X nom.	Z max.	 kN min.	 kN min.	Part No/ref
	min.	max.	min.	max.												
10.0 (3/8")	4.78	7.95	10.49	11.05	10.47	18.77	12.65	14.51	73.78	25.10	18.34	15.5	9.58	45.00	32.25	21001-01204
	7.95	11.13							76.98	28.27						21001-01206
	9.54	12.72							78.82	30.02						21001-01207
	11.13	14.30							80.18	31.45						21001-01208
	14.30	17.48							83.38	34.62						21001-01210
	17.48	20.65							86.58	37.80						21001-01212
	20.65	23.83							89.68	40.97						21001-01214
	23.83	27.00							92.88	44.15						21001-01216
	27.00	30.18							96.08	47.32						21001-01218
	30.18	33.35							99.28	50.50						21001-01220
12.7 (1/2")	6.38	9.55	13.87	14.76	13.79	24.30	15.00	16.10	80.57	31.82	20.50	20.63	13.10	90.00	57.00	21001-01604
	9.55	12.73							83.75	35.00						21001-01606
	12.73	15.90							86.93	38.18						21001-01608
	15.90	19.08							90.11	41.36						21001-01610
	19.08	22.25							93.28	44.53						21001-01612
	22.25	25.43							96.45	47.70						21001-01614
	25.43	28.60							99.62	50.87						21001-01616
	28.60	31.78							102.77	54.02						21001-01618
	31.78	34.95							105.91	57.16						21001-01620
	34.95	38.13							109.02	60.27						21001-01622
	38.13	41.30							112.10	63.35						21001-01624
	16.0 (5/8")	6.35							12.70	17.45						18.49
12.70		19.05	109.06	45.70	21001-02008											
19.05		25.40	115.41	52.05	21001-02012											
25.40		31.75	121.76	58.40	21001-02016											
31.75		38.10	128.11	64.75	21001-02020											

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

Notes / Notes / Hinweise / Note / Notas

Avbolt® fasteners are supplied with lubricated collars and must not be degreased. / Avbolt® sont lubrifiées et ne doivent pas être dégraissées. / Avbolt® sind mit einem Gleitmittel beschichtet, welches nicht entfernt werden darf. / I Avbolt® sono forniti lubrificati e non devono essere sgrassati. / Los Avbolt® se suministran con collares lubricados y no deben ser desengrasados.

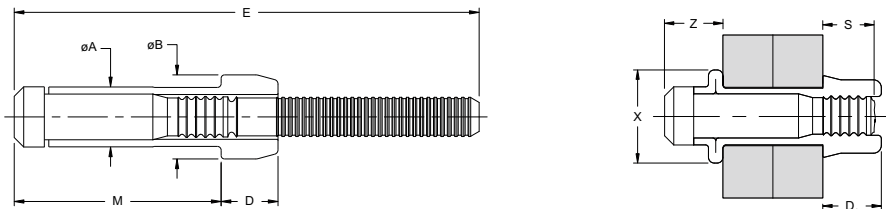






English	Français	Deutsch	Italiano	Español	***
Body: Carbon steel* Zinc plated Clear trivalent passivated	Corps: Acier* Revêtement zingué Passivation claire trivalente	Hülse: Stahl* Verzinkt Klar chromatiert, Cr6-frei	Corpo: Acciaio* Zincata Passivazione chiara trivalente	Cuerpo: Acero al carbono* Zincado, Pasivado claro trivalente	 240 h
Stem: Carbon steel** Black oxide	Tige: Acier** Noir	Dorn: Stahl** Schwarz brüniert	Gambo: Acciaio** Passivato nero	Vástago: Acero al carbono** Pavonado	 8 h

\*: SAE 1008 EN 10263-2 C8C \*\*: SCM 435 SAE 4135 EN 10263-4 34CrMo4

\*\*\*: to red rust / à la rouille rouge / bis Rotrost / alla ruggine rossa / al óxido rojo (ASTM B117)

Note / Note / Hinweis / Nota / Nota: Bodies are supplied lubricated and must not be degreased. / Les corps sont lubrifiés et ne doivent pas être dégraissés. / Hülsen sind mit einem Gleitmittel beschichtet, welches nicht entfernt werden darf. / I corpi sono forniti lubrificati e non devono essere sgrassati. / Los cuerpos se suministran lubricados y no deben ser desengrasados.



ø nom.					øA max.	øB max.	D max.	D <sub>1</sub> max.	E min.	M max.	S max.	X nom.	Z max.	 kN min.	 kN min.	Part No/ref
	min.	max.	min.	max.												
4.8 (3/16")	2.36	3.99	5.28	5.64	5.26	7.32	4.95	5.26	37.11	12.41	6.38	7.54	5.35	12.40	8.00	21021-00602
	3.99	5.59							38.69	14.01						21021-00603
	5.59	7.16							40.27	15.59						21021-00604
	7.16	8.76							41.84	17.19						21021-00605
	8.76	10.34							43.41	18.76						21021-00606
	10.34	11.94							44.99	20.36						21021-00607
	11.94	13.51							46.56	21.94						21021-00608
	13.51	15.11							48.14	23.54						21021-00609
	15.11	16.69							49.71	25.11						21021-00610
	16.69	18.29							51.29	26.71						21021-00611
	18.29	19.89							52.86	28.29						21021-00612
	6.4 (1/4")	2.36							3.99	7.04						7.42
3.99		5.59	47.32	18.11	21021-00803											
5.59		7.16	48.89	19.69	21021-00804											
7.16		8.76	50.47	21.29	21021-00805											
8.76		10.34	52.04	22.86	21021-00806											
10.34		11.94	53.62	24.46	21021-00807											
11.94		13.51	55.19	26.04	21021-00808											
13.51		15.11	56.77	27.64	21021-00809											
15.11		16.69	58.34	29.21	21021-00810											
16.69		18.29	59.92	30.81	21021-00811											
18.29		19.89	61.49	32.39	21021-00812											
8.0 (5/16")		4.78	7.95	8.84	9.35	8.76	12.39	8.61	9.20		62.42	23.31	10.25	12.28	9.10	
	7.95	11.13	65.57							26.49	21021-01006					
	11.13	14.30	68.72							29.66	21021-01008					
	14.30	17.48	71.87							32.84	21021-01010					
	17.48	20.65	75.02							36.01	21021-01012					
	20.65	23.83	78.17							39.19	21021-01014					
	23.83	26.97	81.32							42.36	21021-01016					

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