



Distanzhülsen

Aluminium
Messing
Stahl
für Bolzen M4 - M8

Entretoises

aluminium
laiton
acier
pour borne M4 - M8

Spacer sleeves

aluminium
brass
steel
for stud M4 - M8

Werkstoff:

AL = Aluminium
MS = Messing
ST = Stahl

Oberflächenbehandlung: Code
bl = blank (0)
ag = versilbert (1)
ni = vernickelt (5)
sn = verzinkt (8)
zn = verzinkt (9)

Bestellbeispiel:
Exemple de commande:
Example of order:

X50030035.60
(X5.0 x 0.35 x 3.0 MS bl)

Matière:

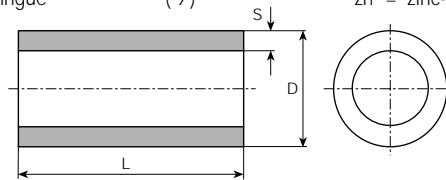
AL = aluminium
MS = laiton
ST = acier

Traitements de surface: Code
bl = brut (0)
ag = argenté (1)
ni = nickelé (5)
sn = étamé (8)
zn = zingué (9)

Material:

AL = aluminium
MS = brass
ST = steel

Surface-plating: Code
bl = clean (0)
ag = silver-plated (1)
ni = nickel-plated (5)
sn = tin-plated (8)
zn = zinc-plated (9)



für Bolzen pour borne for stud	øD mm	S mm	L mm	Werkstoff Matière Material	Stand.-Packg.		Artikel-Nr. Numéro d'article Part-No.
					2000	5000	
M4	5	0.35	3	MS		•	X50030035.6()
		0.5	4	MS		•	X50040050.6()
		0.5	6	AL	1000	•	X50060050.10
		0.5	10	AL		•	X50100050.10
		0.5	14	AL	1000	•	X50140050.10
M4	6	0.9	1.5	AL		•	X60015090.10
		0.75	2	ST	1000	•	X60020075.9()
		0.9	2	AL		•	X60020090.10
		0.9	2.5	AL		•	X60025090.10
		0.9	2.6	AL		•	X60026090.10
		0.75	3	ST		•	X60030075.9()
		0.9	3	AL		•	X60030090.10
		1.0	3	MS		•	X60030100.6()
		0.9	3.5	AL		•	X60035090.10
		1.0	3.5	MS		•	X60035100.6()
		1.0	3.5	ST		•	X60035100.9()
		0.75	4	MS		•	X60040075.6()
		0.75	4	ST		•	X60040075.9()
		0.9	4	AL		•	X60040090.10
		1.0	4	MS		•	X60040100.6()
		1.0	4.5	MS		•	X60045100.6()
		1.0	4.5	ST	1000	•	X60045100.9()
		0.75	5	ST		•	X60050075.9()
		0.9	5	AL		•	X60050090.10
		1.0	5	MS		•	X60050100.6()
		0.9	5.5	AL		•	X60055090.10
		1.0	5.5	ST		•	X60055100.9()
		0.75	6	ST		•	X60060075.9()
		0.9	6	AL		•	X60060090.10
		1.0	6	MS		•	X60060100.6()
		0.9	6.5	AL		•	X60065090.10
		0.75	7	ST		•	X60070075.9()
		0.9	7	AL		•	X60070090.10
		0.75	8	ST		•	X60080075.9()
		0.9	8	AL		•	X60080090.10
		0.75	9	ST		•	X60090075.9()
		0.9	9	AL		•	X60090090.10
		0.75	10	ST		•	X60100075.9()
0.9	10	AL		•	X60100090.10		
0.75	11	ST		•	X60110075.9()		
0.9	11	AL		•	X60110090.10		
1.0	11	MS		•	X60110100.6()		
0.9	11.7	AL		•	X60117090.10		
0.75	12	MS	500	•	X60120075.6()		
0.75	12	ST		•	X60120075.9()		
0.9	12	AL		•	X60120090.10		

für Bolzen pour borne for stud	øD mm	S mm	L mm	Werkstoff Matière Material	Stand.-Packg.		Artikel-Nr. Numéro d'article Part-No.
					2000	5000	
M4	6	0.75	13	ST		•	X60130075.9()
		0.75	14	ST		•	X60140075.9()
		0.9	14	AL		•	X60140090.10
		0.75	15	ST		•	X60150075.9()
		0.9	15	AL		•	X60150090.10
		0.75	16	ST		•	X60160075.9()
		0.9	16	AL		•	X60160090.10
		0.9	17	AL		•	X60170090.10
		0.75	18	MS		•	X60180075.6()
		0.75	18	ST		•	X60180075.9()
		0.9	18	AL		•	X60180090.10
		0.9	19	AL		•	X60190090.10
		0.75	20	ST		•	X60200075.9()
		0.9	20	AL		•	X60200090.10
		0.75	22	ST		•	X60220075.9()
		0.9	23	AL		•	X60230090.10
		0.75	24	ST		•	X60240075.9()
		0.9	25	AL		•	X60250090.10
		0.75	26	ST		•	X60260075.9()
		0.75	28	ST		•	X60280075.9()
0.9	28	AL		•	X60280090.10		
0.75	30	ST		•	X60300075.9()		
0.9	30	AL		•	X60300090.10		
0.75	32	ST		•	X60320075.9()		
0.75	35	ST		•	X60350075.9()		
0.9	35	AL		•	X60350090.10		
0.9	37	AL		•	X60370090.10		
0.75	38	ST		•	X60380075.9()		
0.9	40	AL	200	•	X60400090.10		
0.75	50	ST	200	•	X60500075.9()		
M4	7	1.0	2	AL		•	X70020100.10
		1.4	3	AL		•	X70030140.10
		1.35	3.5	AL	500	•	X70035135.10
		1.4	4	AL		•	X70040140.10
		1.4	5	AL		•	X70050140.10
		1.35	5.2	AL	1000	•	X70052135.10
		1.4	6	AL		•	X70060140.10
		1.4	7	AL		•	X70070140.10
		1.4	8	AL		•	X70080140.10
		1.4	9	AL		•	X70090140.10
		1.4	10	AL		•	X70100140.10
		1.35	10.2	AL	500	•	X70102135.10
		1.4	11	AL		•	X70110140.10
1.4	12	AL		•	X70120140.10		
1.4	13	AL		•	X70130140.10		
1.4	14	AL		•	X70140140.10		

Andere Abmessungen auf Anfrage

Autres dimensions sur demande

Further dimensions on request



Vogt Verbindungstechnik

Isolier-Distanzrollen

Polystyrol
für Bolzen M3 - M6

Entretoises isolantes

polystyrène
pour borne M3 - M6

Insulating spacer sleeves

polystyrene
for stud M3 - M6

Werkstoff:
PS = Polystyrol, schwarz

Matière:
PS = polystyrène, noire

Material:
PS = polystyrene, black

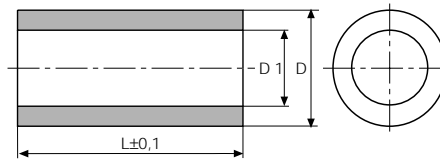
Temperaturbeständigkeit:
- 10°C bis +80°C

Résistant à une température de:
- 10°C à +80°C

Temperature range:
- 10°C up to +80°C

Bestellbeispiel:
Exemple de commande:
Example of order:

X05010032.PS
(X5.0 x 3.2 x 10 PS)



für Bolzen pour borne for stud	øD mm	øD1 mm	L mm	Stand.-Packg. 500	Artikel-Nr. Numéro d'article Part-No.

für Bolzen pour borne for stud	øD mm	øD1 mm	L mm	Stand.-Packg. 500	Artikel-Nr. Numéro d'article Part-No.
M4	8	4.5	3	•	X08003045.PS
		4.5	4	•	X08004045.PS
		4.5	5	•	X08005045.PS
		4.5	6	•	X08006045.PS
		4.5	7	•	X08007045.PS
		4.5	8	•	X08008045.PS
		4.5	9	•	X08009045.PS
		4.5	10	•	X08010045.PS
		4.5	11	•	X08011045.PS
		4.5	12	•	X08012045.PS
		4.5	13	•	X08013045.PS
		4.5	14	•	X08014045.PS
		4.5	15	•	X08015045.PS
		4.5	20	•	X08020045.PS
		4.5	25	•	X08025045.PS
		4.5	30	•	X08030045.PS
		4.5	35	•	X08035045.PS



Vogt Verbindungstechnik

Isolier-Distanzrollen

Polycarbonat
für Bolzen M3 - M5

Entretoises isolantes

polycarbonate
pour borne M3 - M5

Insulating spacer sleeves

polycarbonate
for stud M3 - M5

Werkstoff:
 PC = Polycarbonat, grau

Matière:
 PC = polycarbonate, gris

Material:
 PC = polycarbonate, grey

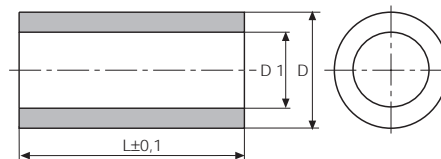
Temperaturbeständigkeit:
 - 50°C bis +135°C

Résistant à une température de:
 - 50°C à +135°C

Temperature range:
 - 50°C op tu +135°C

Bestellbeispiel:
Exemple de commande:
Example of order:

X07003036.PC
 (X7.0 x 3.6 x 3.0 PC)



für Bolzen pour borne for stud	øD mm	øD1 mm	L mm	Stand.-Packg. 500	Artikel-Nr. Numéro d'article Part-No.	für Bolzen pour borne for stud	øD mm	øD1 mm	L mm	Stand.-Packg. 500	Artikel-Nr. Numéro d'article Part-No.	
						M4	7	4.1	10	•	X07010041.PC	
						M4	8	4.5	3	•	X08003045.PC	
								4.5	5	•	X08005045.PC	
								4.5	8	•	X08008045.PC	
								4.5	10	•	X08010045.PC	
								4.5	15	•	X08015045.PC	
								4.5	20	•	X08020045.PC	
								4.5	25	200	•	X08025045.PC
								4.5	30	200	•	X08030045.PC
							4.5	35	200	•	X08035045.PC	

Andere Abmessungen auf Anfrage

Autres dimensions sur demande

Further dimensions on request