



# Vogt Verbindungstechnik

## Distanzhülsen

Aluminium  
Messing  
Stahl  
für Bolzen M2 - M3

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:

X30020030.10  
(X3.0 x 0.3 x 2.0 AL bl)

## Entretoises

aluminium  
laiton  
acier  
pour borne M2 - M3

Matière:  
AL = aluminium  
MS = laiton  
ST = acier

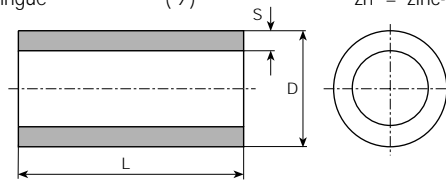
Traitements de surface: Code  
bl = brut (0)  
ag = argenté (1)  
ni = nickelé (5)  
sn = étamé (8)  
zn = zingué (9)

## Spacer sleeves

aluminium  
brass  
steel  
for stud M2 - M3

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	
M2	3	0.3	2	AL		•	X30020030.10
		0.4	2.1	MS		•	X30021040.6( )
		0.3	2.5	MS		•	X30025030.6( )
		0.3	3	MS		•	X30030030.6( )
		0.3	3	ST		•	X30030030.9( )
		0.3	4	AL		•	X30040030.10
		0.3	5	AL		•	X30050030.10
		0.4	5	MS		•	X30050040.6( )
		0.5	5	MS		•	X30050050.6( )
		0.3	6	MS	•		X30060030.6( )
		0.3	7	ST	•		X30070030.9( )
		0.5	13	MS	•		X30130050.6( )
		0.5	13	ST	•		X30130050.9( )
		M2	4	0.8	2	AL	•
0.75	2.5			MS	•		X40025075.6( )
0.8	3			AL	•		X40030080.10
0.8	4			AL	•		X40040080.10
0.75	5			MS	•		X40050075.6( )
0.8	5			AL	•		X40050080.10
0.8	5.3			AL	•		X40053080.10
0.8	6			AL	•		X40060080.10
0.8	7			AL	•		X40070080.10
0.8	8			AL	•		X40080080.10
0.8	9			AL	•		X40090080.10
0.8	10			AL	1000		X40100080.10
0.8	12			AL	1000		X40120080.10
0.8	15			AL	1000		X40150080.10
0.8	16			AL	1000		X40160080.10
0.8	19			AL	1000		X40190080.10
0.8	20			AL	1000		X40200080.10
0.8	30			AL	500		X40300080.10

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	

Andere Abmessungen auf Anfrage

Autres dimensions sur demande

Further dimensions on request