



## 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

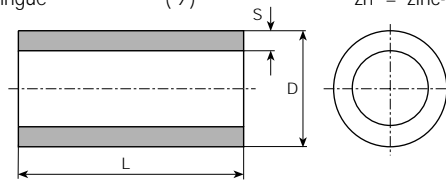
Traitements de surface: Code  
bl = brut (0)  
ag = argenté (1)  
ni = nickelé (5)  
sn = étamé (8)  
zn = zingué (9)

## 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		
M2.5	4	0.5	1.9	MS	•		X40019050.6( )	
		0.5	3	MS	•		X40030050.6( )	
		0.5	4	AL	•		X40040050.10	
		0.5	4	MS	•		X40040050.6( )	
		0.5	9	MS	•		X40090050.6( )	
		0.5	12	MS	1000		X40120050.6( )	
		0.5	18.6	MS	1000		X40186050.6( )	

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	
M2.5	4.5	0.9	2	AL		•	X45020090.10
		0.9	2.2	AL	•		X45022090.10
		0.9	2.5	AL	•		X45025090.10
		0.9	3	AL		•	X45030090.10
		0.9	3.5	AL	•		X45035090.10
		0.9	4	AL		•	X45040090.10
		0.9	4.4	AL	•		X45044090.10
		0.9	4.5	AL	•		X45045090.10
		0.9	5	AL		•	X45050090.10
		0.9	5	ST	•		X45050090.9( )
		0.9	6	AL		•	X45060090.10
		0.9	6.5	AL	•		X45065090.10
		0.9	7	AL	•		X45070090.10
		0.9	8	AL	•		X45080090.10
		0.9	8.6	AL	1000		X45086090.10
		0.9	9	AL	•		X45090090.10
		0.9	10	AL	•		X45100090.10
		0.9	10.5	AL	1000		X45105090.10
		0.9	11	AL	•		X45110090.10
		0.9	12	AL	•		X45120090.10
0.9	14	AL	•		X45140090.10		
0.9	15	AL	•		X45150090.10		
0.9	16	AL	•		X45160090.10		
0.9	20	AL	•		X45200090.10		

Andere Abmessungen auf Anfrage

Autres dimensions sur demande

Further dimensions on request