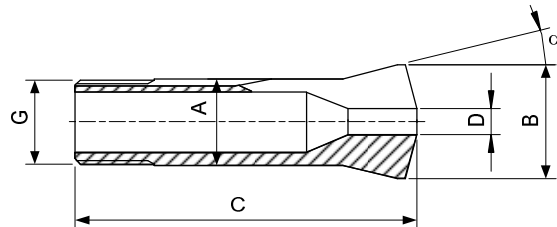


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Page - Seite

22.2
Pinces tirées - Zugspannzangen - Pull-type collets

Fig. 1



Alésage à cran
 Stufenbohrung
 Step bore

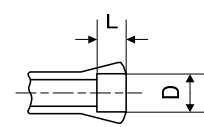


Fig. 2

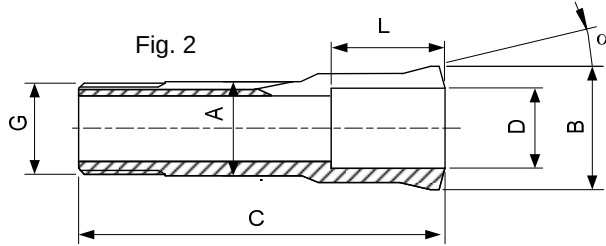


Fig. 3

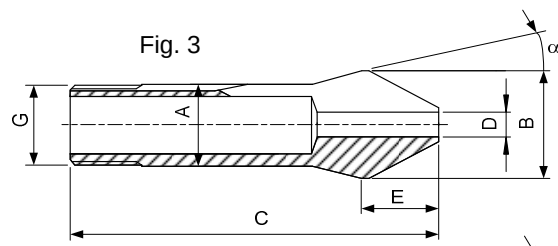


Fig. 4

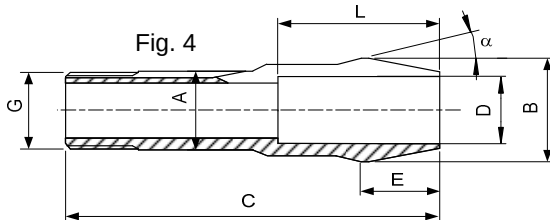
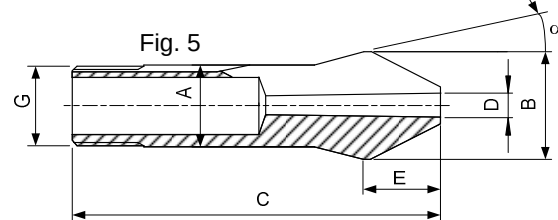


Fig. 5



Type	Art.	A	B	C	E	G	α	D min-max	L	Fig.
W20	80-4	20	26.3	73	-	$\emptyset 19.7 \times 1.666 \nabla 45^\circ/5^\circ$	15°	0.30...14.50	-	1
								14.51...16.00	28	
								20) 16.01...16.50	13.5	
								20) 16.51...17.00	13	
								20) 17.01...17.50	12.2	
								20) 17.51...18.00	11.5	
								20) 18.01...18.50	10.7	
								20) 18.51...19.00	10	
								20) 19.01...19.50	8.7	
								20) 19.51...20.00	7.5	
								20.01...20.50	6.5	
								20.51...21.00	5.5	
								21.01...21.50	4.7	
								21.51...22.00	4	
22.01...22.50	3									
22.51...23.00	2									
80-107 10) 80-4	20	26.3	73	-	$\emptyset 19.7 \times 1.666 \nabla 45^\circ/5^\circ$	15°	16.01...20.00	24	2	
80-92744 10) 80-4	20	26.3	84.5	15.5	$\emptyset 19.7 \times 1.666 \nabla 45^\circ/5^\circ$	15°	0.30...13.00 13.01...16.00	- 41	3	
80-93286 10) 80-4	20	26.3	84.5	15.5	$\emptyset 19.7 \times 1.666 \nabla 45^\circ/5^\circ$	15°	16.01...20.00	37	4	
80-93828 10) 80-4 / 26)	20	26.3	84.5	15.5	$\emptyset 19.7 \times 1.666 \nabla 45^\circ/5^\circ$	15°	Morse DIN228 MK-1	-	5	
80-93829 10) 80-4 / 26)	20	26.3	94.5	25.5	$\emptyset 19.7 \times 1.666 \nabla 45^\circ/5^\circ$	15°	Morse DIN228 MK-2	66	5	

Alésages standards (rond, carré, six-pans) selon liste de prix. Autres alésages sur demande.
 Standardbohrungen (rund, vierkant, sechskant) gemäss Preisliste. Andere Bohrungen auf Anfrage.
 Standard bores (round, square, hexagonal) according to price list. Other bores on request.
 10) Article de base - Basisartikel - Basic item
 20) Dimensions non standard, voir 80-107 - Keine Standardabmessung, siehe 80-107 -
 Non standard bores, see 80-107
 26) Sur demande - Auf Anfrage - On request