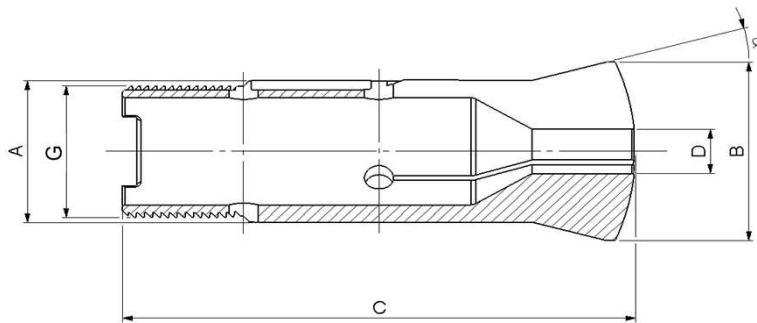


Pinces tirées - Zugspannzangen - Pull-type collets

Fig. 1



Alésage à cran
Stufenbohrung
Step bore

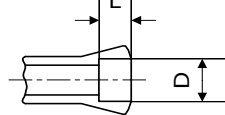


Fig. 2

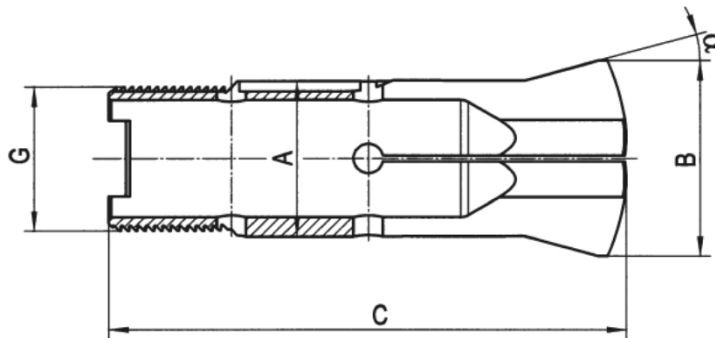
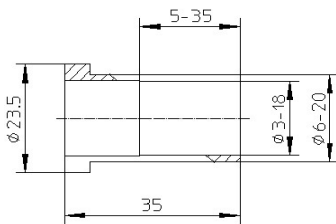
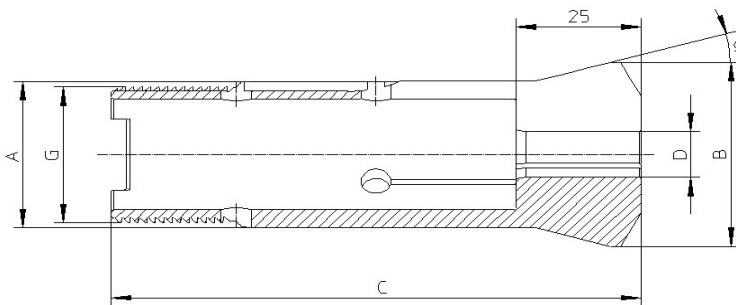


Fig. 3



Pince pour douilles
Spannzange für Hülсен
Collet for sleeves

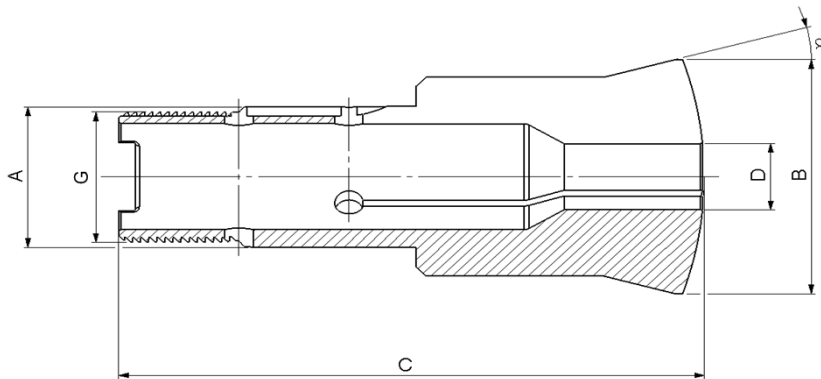
Douille 85-53310
Hülse 85-53310
Sleeve 85-53310

Type	Art.	A	B	C	G	α	D min.-max	L	Fig.
HB32	72-2010	32	40	106	$\emptyset 29.7 \times 1.693 \nless 45^\circ/5^\circ$	15°	 6.00...20.00	-	3
	72-2030	32	40	106	$\emptyset 29.7 \times 1.693 \nless 45^\circ/5^\circ$	15°	 3.00...23.79	-	1
							23.80...27.99	44	
							28.00...29.99	12	
							30.00...32.00	8	
	72-2040	32	40	106	$\emptyset 29.7 \times 1.693 \nless 45^\circ/5^\circ$	15°	 3.00...20.59	-	1
							20.60...23.99	44	
							24.00...25.49	12	
							25.50...27.00	8	
	72-2040	32	40	106	$\emptyset 29.7 \times 1.693 \nless 45^\circ/5^\circ$	15°	 3.00...16.99	-	2
							17.00...19.79	44	
							19.80...20.99	12	
							21.00...22.60	8	

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.

Pinces tirées - Zugspannzangen - Pull-type collets

Fig. 1



Alésage à cran
Stufenbohrung
Step bore

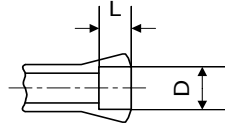
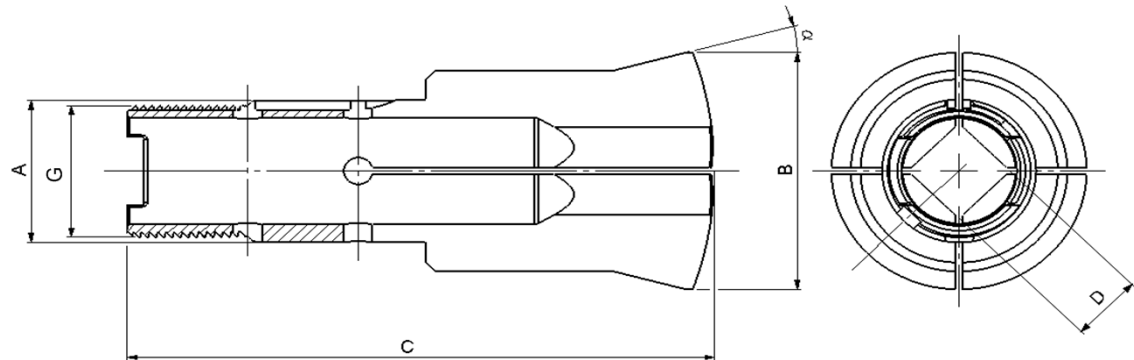


Fig. 2



Type	Art.	A	B	C	G	α	D min.-max	L	Fig.
HB32/45	72-2033	32	53	122	$\emptyset 29.7 \times 1.693$	$\nless 45^\circ/5^\circ$	15°	-	1
								3.00...23.79	
								23.80...40.99	50
								41.00...41.99	14
								42.00...42.99	12
								43.00...43.99	10
								44.00...45.00	8
								-	
								3.00...20.59	
								20.60...34.99	50
		32	53	122	$\emptyset 29.7 \times 1.693$	$\nless 45^\circ/5^\circ$	15°	35.00...35.99	14
								36.00...36.99	12
								37.00...37.99	10
								38.00...38.50	8
	72-2043	32	53	122	$\emptyset 29.7 \times 1.693$	$\nless 45^\circ/5^\circ$	15°	-	2
								3.00...16.79	
								16.80...28.99	50
								29.00...29.99	12
								30.00...30.99	10
								31.00...31.75	8

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.