

Poliangolar®

Toolholders for internal and external profiles.



Technical data - Toolholders for INTERNAL profiles

Model		0100N	0200N	0500N	1100N	2100N	3100N	3100S	4100XS
Max capacity for hexagonal profiles		≤5	≤10	≤12	≤14	≤24	≤40	≤40	≤50
Max capacity for square profiles		≤4	≤8	≤10	≤12	≤16	≤30	≤30	≤40
Max capacity for torx profiles		≤ T 15	≤ T 30	≤ T 60	≤ T 60	≤ T 100	≤ T 100	≤ T 100	≤ T 100
Max working depth		≤10	≤15	≤25	≤25	≤25	≤25	≤45	≤70/100
Overall dimensions (mm.)	D1	24	29,5	42	55	70	90	90	98
	D2	13	16	20	22	30	42	42	42
	L1	24	28,3	52,5	64	79	92,5	92,5	98
	L2	30	37,5	66,5	78	91,5	105,5	105,5	111
Overall dimensions "compact version"	L1	20	24,3	39,5	45,5	54,5	79,5	79,5	79,5
	L2	26	33,5	53,5	59,5	67,0	92,5	92,5	92,5
Morse Taper shank		-	-	2	2	3	3-4	3-4	3-4
Cylindrical shank	Ø	6	10	16	16	20	25	25	25
		7	12	3/4"	3/4"	22	1"	1"	1"
		8	16	20	20	25	32	32	32
		10	3/4"	22	25	1"	40	40	40
		12-16-3/4"	20-22	25-1"	1"	32			
		20-22-1"	25-1"	32	32	40			
Weldon shank		-	16-20-25	16-20-25	20-25	20-25-32	25-32-40	25-32-40	32-40
VDI shank		-	20	20	20-30	30-40	30-40	30-40	40-50
MAS/BT shank		-	BT20	BT30	BT30	BT40	BT40-50	BT40-50	BT40-45
ISO-DIN69871/DIN2080 shank		-	ISO20	ISO30	ISO30	ISO40	ISO40-45	ISO40-45	ISO40-45
HSK - DIN69893 shank			40	50-63	50-63	63	80-100	80-100	100
Tool shank		NG06	NG08	NG12	NG12	NG16	NG16	SG16	XG16/XG25