

MSCTNR/ISO-A COLLET HOLDERS



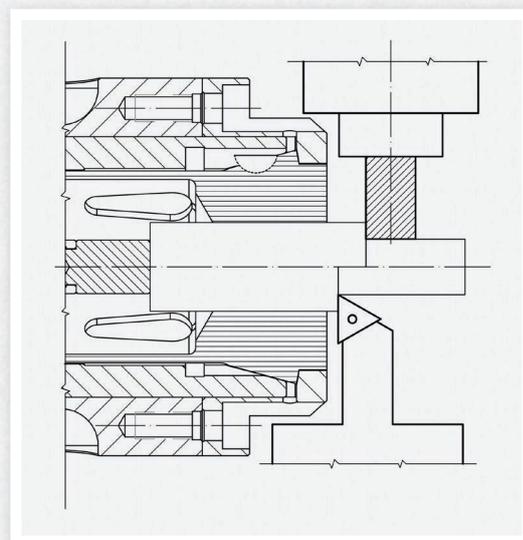
The MSCTN collet holders began as classic closing equipment for CNC lathes. They are made from a block of steel, galvanized and tempered at 60 HRC. They are totally adjusted to ensure maximum duration, precision and balancing.

The MSCTN collet holders are made with ISO-A (DIN 55026) and FLANGE attachments (AF).

The opening and closing of the collets on the MSCTN chuck takes place via hydraulic or pneumatic cylinders later applied to the lathe shaft.

The collet mounted on the MSCTNR chuck has a simple BA type cone. PE and PET expandable type collets may also be mounted using appropriate adapters.

The MSCTNR chuck is equipped with the "PART EXPULSION GROUP" when the late does not have it.

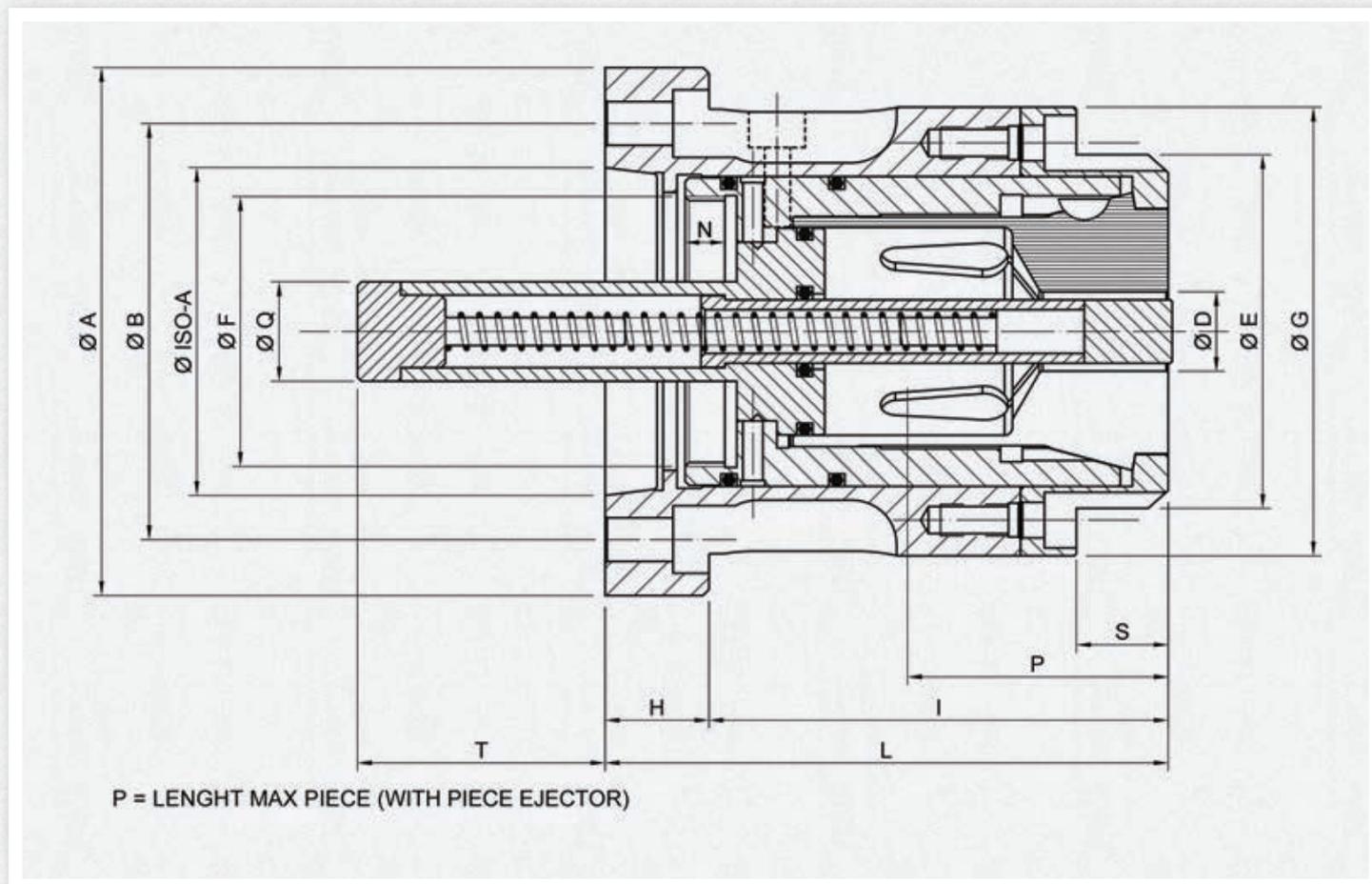


Product Details

CHUCK ARTICLE	CHUCK MODEL	SIZE DIMENSIONS							
		A	B B - N° TCE SCREWS	ISO-A	d min. ÷ max.	E	F	G	H
01 004 0420 450	MSCTNR-42 / ISO-A 4"	108	82,6 - N. 3 / M10	63,513	4~42	80	M50X1,5	103	26
01 005 0420 450	MSCTNR-42 / ISO-A 5"	133	104,8 - N. 6 / M10	82,563	4~42	80	M58X1,5	103	26
01 005 0520 450	MSCTNR-52 / ISO-A 5"	133	104,8 - N. 6 / M10	82,563	4~52	90	M68X1,5	113	26
01 006 0520 450	MSCTNR-52 / ISO-A 6"	165	133,4 - N. 6 / M12	106,375	4~52	90	M68X1,5	113	32
01 005 0600 450	MSCTNR-60 / ISO-A 5"	133	104,8 - N. 6 / M10	82,563	4~60	114	M72X1,5	130	26
01 006 0600 450	MSCTNR-60 / ISO-A 6"	165	133,4 - N. 6 / M12	106,375	4~60	114	M72X1,5	130	26
01 006 0700 450	MSCTNR-70 / ISO-A 6"	165	133,4 - N. 6 / M12	106,375	5~70	125	M100X1,5	150	26
01 008 0800 450	MSCTNR-80 / ISO-A 8"	210	171,4 - N. 6 / M16	139,719	6~80	145	M115X1,5	175	35

On request, the chuck may be supplied without the "Part Expulsion Group" to be mounted on lathes that already were originally equipped with this group.

The MSCTNR collet holding chuck was made to allow the maximum approach to the tool holding turret group.



I	L	M	N	P	Q	S	T	STRENGTH KN		ROTATION SPEED Rpm	KG WEIGHT
								TRACTION OR THRUST	CLAMPING THE WORKPIECE		
115	141	-	13	63	25	23	64	45	72	7000	8
115	141	-	13	63	25	23	64	45	72	7000	9
115	141	-	13	63	25	23	64	45	72	7000	10
111	143	-	13	63	25	23	62	45	72	7000	12
129	155	-	13	76	25	40	76	45	72	6000	13
133	159	-	13	76	25	40	81	45	72	6000	14
137	163	-	13	82	28	40	81	45	72	6000	17
153	188	-	14	92	28	50	77	45	72	6000	25