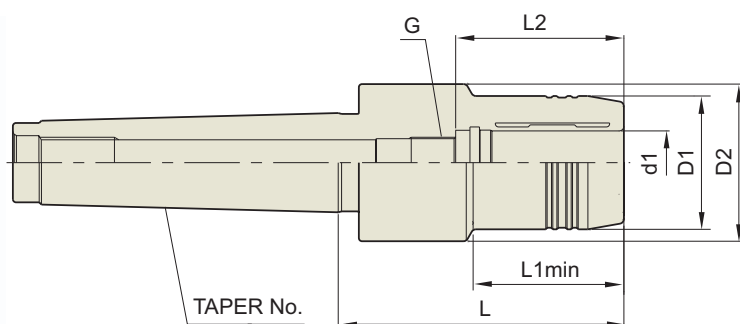


HYDRAULIC CHUCK (Exclusive use for grinder)

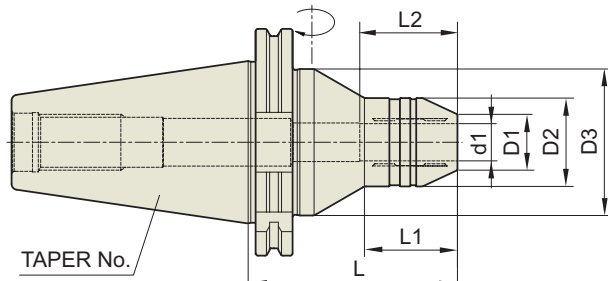
MTB



MTB	Taper Accuracy AT3	G Value	RPM	Coolant System
-----	-----------------------	---------	-----	----------------

TAPER No.	CODE No.	d1	D1	D2	L	L1	L 2	G	Weight (kg)	Stock
MT4	MTB4-HC20-90	20	42	49.5	90	47.5	53	M6 × 1.0	1.30	●
	MTB4-HC32S-90	32	72	72	90	-	75	-	1.40	●
MT5	MTB5-HC20-90	20	42	49.5	90	47.5	53	-	2.20	●
	MTB5-HC32S-90	32	72	72	90	-	100	-	2.40	●

DIN 69871 - SK FORM A



DIN 69871 - SK	Taper Accuracy AT3	G Value 2.5	RPM 15,000	Coolant System
-------------------	-----------------------	----------------	---------------	----------------

TAPER No.	CODE No.	d1	D1	D2	D3	L	L1	L 2	Weight (kg)	Stock
50	SK50-HC6G-90	6	14	30	63	90	30	27	3.00	●
	SK50-HC8G-90	8	16	30	63	90	30	27	3.00	●
	SK50-HC10G-90	10	18	30	63	90	30	32	3.00	●
	SK50-HC12G-90	12	21	33	63	90	35	37	3.05	●
	SK50-HC14G-90	14	22	35	63	90	35	37	3.10	
	SK50-HC16G-90	16	24	38	63	90	40	42	3.10	●
	SK50-HC18G-90	18	26	40	63	90	40	42	3.10	
	SK50-HC20G-110	20	29	42	63	110	40	42	3.30	●
	SK50-HC25G-110	25	34	50	70	110	45	48	3.60	●
	SK50-HC32G-110	32	42	56	80	110	50	55	4.20	●

HYDRAULIC CHUCK COLLET (REDUCTION SLEEVE)

HK COLLET	CODE No.	
	HK12	Ø3 ~ Ø8
	HK20	Ø3 ~ Ø16
	HK32	Ø3 ~ Ø25

T-WRENCH	CODE No.
	T-4
	T-5