

TOOL HOLDERS

NBT

BRIGHT-TOOLS

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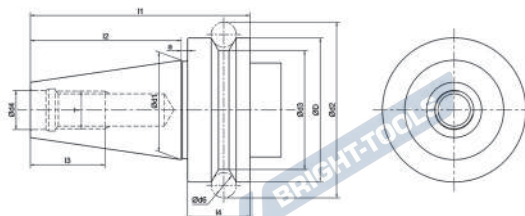
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NBT Taper Standard

NBT 锥柄标准

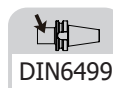


Size	D	d1	d2	d3	d4	d6	l1	l2	l3	l4	a	T
NBT30	46	31.75	56.144	38	12.5	8	70.4	48.4	24	20	2	M12×1.75
NBT40	63	44.45	75.679	53	17	10	92.4	65.4	30	25	2	M16×2.0
NBT50	100	69.85	119.019	85	25	15	139.8	101.8	45	35	3	M24×3.0

Material: Alloyed case hardened steel
Surface Treatment: Blackening and Bright
Taper tolerance: <AT3
Hardness: HRC 56-60
Carbon depth: 0.8±0.2mm
Surface Roughness: Ra<0.2µm
Balancing: G2.5/25000
Cooling: AD

ER Collet Chuck with UM Nut

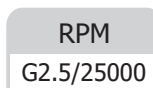
ER 弹簧夹头刀柄



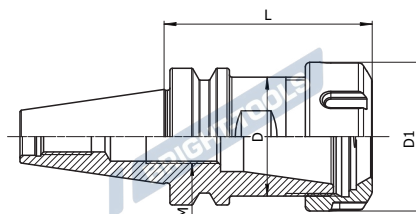
DIN6499



≤0.003

RPM
G2.5/25000

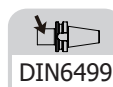
AD



Size	D	D1	L	M	Capacity
NBT30-ER25-70	42	42	70	M18*1.5	2-16
NBT30-ER32-70	40	50	70	M18*1.5	2-20
NBT40-ER25-70	42	42	70	M18*1.5	2-16
NBT40-ER32-70	50	50	70	M22*1.5	2-20

ER Collet Chuck with Hex Nut

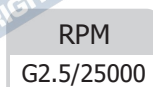
ER 弹簧夹头刀柄



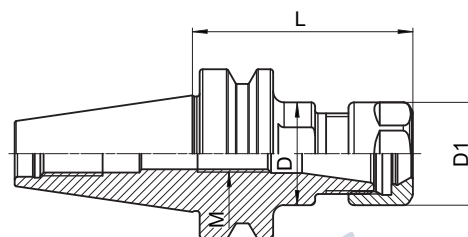
DIN6499



≤0.003

RPM
G2.5/25000

AD



Size	D	D1	L	M	Capacity
NBT30-ER16-60	28	28	60	M10	1-10
NBT30-ER20-60	34	34	60	M14*1.5	1-13
NBT40-ER16-70	28	28	70	M10	1-10
NBT40-ER20-70	34	34	70	M14*1.5	1-13

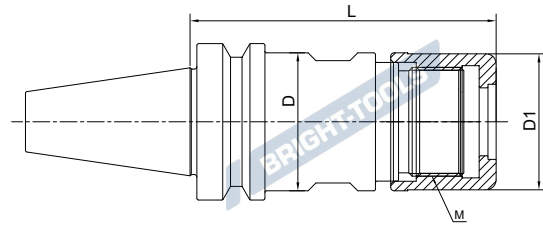
High Speed SKS Collet Chuck

SKS 高速筒夹刀柄

A ↗
≤0.003

RPM
G2.5/25000

AD



Size	D	D1	L	M	Capacity
NBT30-SKS10-60	27.5	27	60	3-10	M21.5*1.0
NBT30-SKS16-60	40.6	40	60	4-16	M32*1.5

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