

铣削
刀柄
系统

SK
高速
高精

HM
液压

SR
烧结
刀柄

ADS
后拉
刀柄

强力
刀柄

ER
刀柄

OZ
刀柄

攻牙
刀柄

钻
夹头
刀柄

平面
铣
刀柄

莫氏
刀柄

侧固
刀柄

油路
刀柄



ISO-GSK	NBT-GSK	BT-GSK	BT-SK	C-GSK	C-SK	BT-HM	BT-SR	烧结机	BT-ADS	C-ADS	HSK-ADS
C01	C01	C02	C03	C04	C04	C05	C06	C06	C07	C07	C08
SK高速高精度 ISO-GSK 铣床刀柄	SK高速高精度 NBT-GSK 铣床刀柄	SK高速高精度 BT-GSK 铣床刀柄	SK高速高精度 BT-SK 铣床刀柄	SK高速高精度 C-GSK 铣床刀柄	SK高速高精度 C-SK 铣床刀柄	高精度液压刀柄 BT-HM 铣床刀柄	烧结刀柄 BT-SR 铣床刀柄	烧结机 烧结机 铣床刀柄	高精度后拉式刀柄 BT-ADS 铣床刀柄	高精度后拉式刀柄 C-ADS 铣床刀柄	高精度后拉式刀柄 HSK-ADS 铣床刀柄
SK-ADS	BT-C	DAT-C	BT-MLT	DAT-MLT	HSK-MLT	NT-MLC	NT-MCST	BT-MCST	DAT MCST	MCST套装	BT-GER
C08	C09	C09	C10	C11	C12	C12	C13	C13	C14	C14	C15
高精度后拉式刀柄 SK-ADS 铣床刀柄	强力型筒夹刀柄 BT-C 铣床刀柄	强力型筒夹刀柄 DAT-C 铣床刀柄	强力型筒夹刀柄 BT-MLT 铣床刀柄	强力型筒夹刀柄 DAT-MLT 铣床刀柄	强力型筒夹刀柄 HSK-MLT 铣床刀柄	强力型筒夹刀柄 NT-MLC 铣床刀柄	强力型筒夹刀柄 NT-MCST 铣床刀柄	强力型筒夹刀柄 BT-MCST 铣床刀柄	强力型筒夹刀柄 DAT-MCST 铣床刀柄	强力型筒夹刀柄 MCST套装 铣床刀柄	ER精密筒夹刀柄 BT-GER 铣床刀柄
ISO-GER	BT-ER	BT-ER-M	BT-ER套装	DAT-ER	HSK-ER	NT-ER	MT-ER	R8-ER	直柄延长杆	OZ	OZ套装
C15	C16	C17	C18	C19	C20	C20	C21	C21	C22-24	C25-26	C26
ER精密筒夹刀柄 ISO-GER 铣床刀柄	ER精密筒夹刀柄 BT-ER 铣床刀柄	ER精密筒夹刀柄 BT-ER-M 铣床刀柄	ER精密筒夹刀柄 BT-ER套装 铣床刀柄	ER精密筒夹刀柄 DAT-ER 铣床刀柄	ER精密筒夹刀柄 HSK-ER 铣床刀柄	ER精密筒夹刀柄 NT-ER 铣床刀柄	ER精密筒夹刀柄 MT-ER 铣床刀柄	ER精密筒夹刀柄 R8-ER 铣床刀柄	ER精密筒夹刀柄 直柄延长杆 铣床刀柄	OZ重切削刀柄 OZ 铣床刀柄	OZ重切削刀柄 OZ套装 铣床刀柄
BT-TC	BT-G	GT	TER	悬臂套装	APU	APU钻夹头	自紧式钻夹头	扳手式钻夹头	三面刃刀柄	钻夹头接杆	钻夹头接杆
C27	C27	C27	C28	C28	C29	C29	C30	C31	C31	C32	C32
攻牙刀柄 BT-TC 铣床刀柄	攻牙刀柄 BT-G 铣床刀柄	攻牙刀柄 GT 铣床刀柄	攻牙刀柄 TER 铣床刀柄	攻牙刀柄 悬臂套装 铣床刀柄	钻夹头 APU 铣床刀柄	钻夹头 APU钻夹头 铣床刀柄	钻夹头 自紧式钻夹头 铣床刀柄	钻夹头 扳手式钻夹头 铣床刀柄	三面刃刀柄 薄片铣刀柄 铣床刀柄	钻夹头接杆 钻夹头接杆 铣床刀柄	钻夹头接杆 钻夹头接杆 铣床刀柄
BT-FMA	BT-FMB	NT-FMA	HSK-FMB	DAT-FMB	BT-MTA	NT-MTA	DAT-MTA	HSK-MTA	MTA-MTA	R8-MTA	BT-MTB
C33	C34	C35	C36	C36	C37	C37	C38	C38	C39	C39	C40
平面铣削刀柄 BT-FMA 铣床刀柄	平面铣削刀柄 BT-FMB 铣床刀柄	平面铣削刀柄 NT-FMA 铣床刀柄	平面铣削刀柄 HSK-FMB 铣床刀柄	平面铣削刀柄 DAT-FMB 铣床刀柄	莫氏刀柄 BT-MTA 铣床刀柄	莫氏刀柄 NT-MTA 铣床刀柄	莫氏刀柄 DAT-MTA 铣床刀柄	莫氏刀柄 HSK-MTA 铣床刀柄	莫氏刀柄 MTA-MTA 铣床刀柄	莫氏刀柄 R8-MTA 铣床刀柄	莫氏刀柄 BT-MTB 铣床刀柄
BT-SLN	DAT-SLN	NT-SLN	HSK-SLN	BT-OSL	变径套	BT-OHER					
C41-42	C43	C44	C45-46	C47	C01	C48					
侧固式刀柄 ISO-GSK 铣床刀柄	侧固式刀柄 DAT-SLN 铣床刀柄	侧固式刀柄 NT-SLN 铣床刀柄	侧固式刀柄 HSK-SLN 铣床刀柄	侧固式油路刀柄 BT-OSL 铣床刀柄	ER筒夹式油路刀柄 变径套 铣床刀柄	ER筒夹式油路刀柄 BT-OHER 铣床刀柄					

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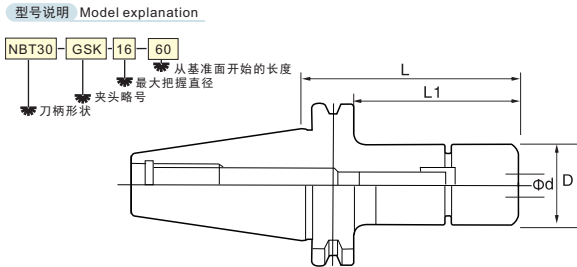
油路
刀柄



ISO-GSK 高速SK筒夹刀柄
ISO-GSK HIGH SPEED SK COLLET CHUCK

- ◆ 高速雕铣机专用刀柄。
- ◆ SK筒夹(4°)，重复装夹精度更高。
- ◆ 全圆螺帽，噪音低、风阻小。

- ◆ High-speed engraving and milling machine specific tool holders.
- ◆ SK Collet(4°), higher repeat clamping accuracy.
- ◆ Full Circle nuts, low noise, little wind resistance.



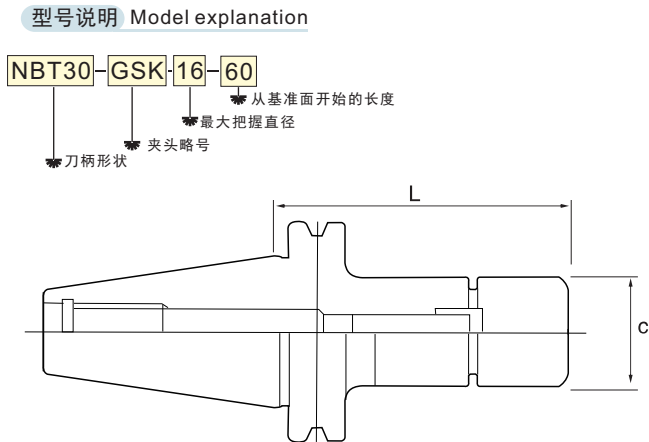
G2.5 MAX.40,000min⁻¹

订购编号 Order No.	型号 Cat.No	φd把握直径 Chuck Dia	D	L1	L	螺母 Nut	筒夹 Collet	筒夹拆卸器 COLLET PULLER 标配品	扳手 Spanner	锁刀座	单价 PRICE (RMB)
301100	ISO20-GSK6-45	2-6	20	32	45	LMGSK06	SK06	CX06	BSGSK06	SDZISO20	1200
301102	-GSK10-45	2-10	27	32	45	LMGSK10	SK10	CX10	BSGSK10	SDZISO20	1200
301104	ISO25-GSK6-45	2-6	20	32	45	LMGSK06	SK06	CX06	BSGSK06	SDZISO25	1200
301106	-GSK10-45	2-10	27	32	45	LMGSK10	SK10	CX10	BSGSK10	SDZISO25	1200
301108	-GSK16-45	2-16	40	32	45	LMGSK16	SK16	CX16	BSGSK16	SDZISO25	1200
301110	ISO30-GSK06-60	2-6	20	46	60	LMGSK06	SK06	CX06	BSGSK06	SDZISO30	1200
301112	-GSK10-60	2-10	27	46	60	LMGSK10	SK10	CX10	BSGSK10	SDZISO30	800
301114	-GSK16-60	2-16	40	46	60	LMGSK16	SK16	CX16	BSGSK16	SDZISO30	900

NBT-GSK（无键槽）

- ◆ 高速雕铣机专用刀柄。
- ◆ 非偏心全平衡
- ◆ 噪音低、风阻小。

- ◆ High-speed carving and milling machine for tool holder
- ◆ Non-eccentric full balanced round nut.
- ◆ low noise, little wind resistance.

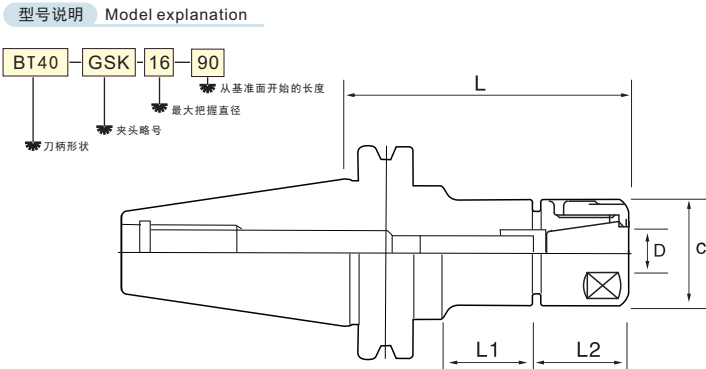


G2.5 MAX.30,000min⁻¹

订购编号 Order No.	型号 Cat.No	把握直径 Chuck Dia	C	L	螺母 Nut	筒夹 Collet	标配品 筒夹拆卸器 COLLET PULLER	扳手 Spanner	锁刀座	单价 PRICE (RMB)
301200	NBT30-GSK10-60	3.0~10.0	27.1	60	GSK10	SK10	CX10	GSK10	NBT30	800
301202	-GSK16-60	3.0~16.0	40	60	GSK16	SK16	CX16	GSK16	NBT30	900

BT-GSK 高速刀柄
BT-GSK HIGH SPEED SK COLLET CHUCK

- ◆ SK筒夹(4°)，重复装夹精度更高。
Sk Collet(4°), higher repeat clamping accuracy
- ◆ 全圆螺帽，噪音低、风阻小。
Full Circle nuts, low noise, little wind resistance.



G2.5 MAX.30,000min⁻¹

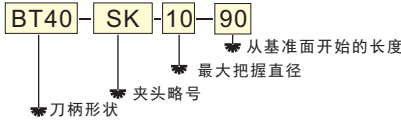
订购编号 Order No.	型号 Cat.No	D	L	C	最高旋转数 MAX.min ⁻¹	螺帽 nut	筒夹 collet	筒夹拆卸器 COLLET PULLER	扳手 Spanner	重量 Weight(KG)	单价 PRICE (RMB)
301300	BT30-GSK6-60	2~6.0	60	19.5	30,000	GSK6	SK6	CX6	GSK6	0.7	950
301302	-GSK6-90		90							0.7	1000
301304	-GSK10-60	3~10.0	60	27.1	30,000	GSK10	SK10	CX10	GSK10	0.9	950
301306	-GSK10-90		90							1.0	1000
301308	-GSK10-120		120							1.2	1125
301310	-GSK16-60	3~16.0	60	40	25,000	GSK16	SK16	CX16	GSK16	1.1	1000
301312	-GSK16-90		90							1.2	1125
301314	-GSK16-120		120							1.4	1250
301316	BT40-GSK6-60	2~6.0	60	19.5	30,000	GSK6	SK6	CX6	GSK6	1.0	950
301318	-GSK6-90		90							1.1	1000
301320	-GSK6-120		120							1.3	1125
301322	-GSK10-60	3~10.0	60	27.1	25,000	GSK10	SK10	CX10	GSK10	1.1	950
301324	-GSK10-90		90							1.2	1000
301326	-GSK10-120		120							1.4	1125
301328	-GSK16-60	3~16.0	60	40	25,000	GSK16	SK16	CX16	GSK16	1.3	1000
301330	-GSK16-90		90							1.5	1125
301332	-GSK16-120		120							1.7	1250
301334	-GSK25-90	6~25	90	55	20,000	GSK25	SK25	CX25	GSK25	1.8	1250
301336	-GSK25-120		120							2.0	1375
301338	BT50-GSK6-105	2~6.0	105	19.5	20,000	GSK6	SK6	CX6	GSK6	3.8	1750
301340	-GSK10-105		105							4.2	1750
301342	-GSK10-135	3~10.0	135	27.1	20,000	GSK10	SK10	CX10	GSK10	4.4	2000
301344	-GSK16-105		105							4.7	1875
301346	-GSK16-135	3~16.0	135	40	15,000	GSK16	SK16	CX16	GSK16	4.9	2125
301348	-GSK25-105		105		15,000	GSK25	SK25	CX25	GSK25	5.2	2000
301350	-GSK25-135	6~25	135	55						5.5	2250

BT-SK弹性刀柄

BT-SK SK COLLET CHUUCK

SK筒夹(4°), 重复装夹精度更高。
Sk Collet(4°), higher repeat clamping accuracy.

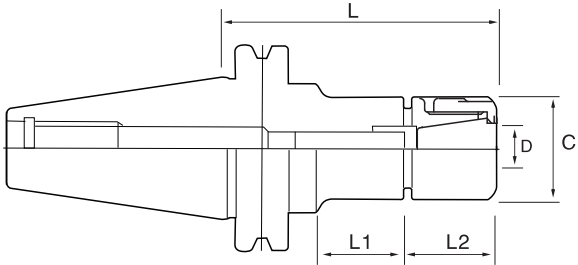
型号说明 Model explanation



G2.5 MAX.15,000min⁻¹

特点:

- GSK系列适用于高转速、高精密切削, 增加刀具寿命。
- 切削性稳定、减少震动。
- 刀具置入筒夹内孔, 必须超出筒夹内孔有效夹持长度, 避免不当锁固, 造成损坏。
- 精密平衡校正可校正: G2.5, 15000RPM~25000RPM。



订购编号 Order No.	型号 Cat No.	D	L	C	螺帽 nut	SK COLLET	筒夹拆卸器 COLLET PULLER	扳手 Spanner	重量 Weight(KG)	单价 PRICE (RMB)
301400	BT30-TSK06-60	1.8~6.00	60	20	LMTSK06	SK06	CX06	BSTSK06	0.7	500
301402	TSK06-100	1.8~6.00	100	20					0.9	500
301404	TSK10-60	1.8~10.00	60	30	LMTSK10	SK10	CX10	BSTSK10	0.9	500
301406	TSK10-100	1.8~10.00	100	30					1.0	500
301408	TSK16-60	2.75~16.00	60	40	LMTSK16	SK16	CX16	BSTSK16	1.0	500
301410	TSK16-100	2.75~16.00	100	40					1.1	500
301412	BT40-TSK06-60	1.8~6.00	60	20	LMTSK06	SK06	CX06	BSTSK06	1.1	600
301414	TSK06-100	1.8~6.00	100	20					1.2	600
301416	TSK10-60	1.8~10.00	60	30	LMTSK10	SK10	CX10	BSTSK10	1.1	600
301418	TSK10-100	1.8~10.00	100	30					1.2	600
301420	TSK16-60	2.75~16.00	60	40	LMTSK16	SK16	CX16	BSTSK16	1.3	600
301422	TSK16-100	2.75~16.00	100	40					1.5	600
301424	TSK25-80	8.00~25.00	80	55	LMTSK25	SK25	CX25	BSTSK25	1.6	700
301426	TSK25-120	8.00~25.00	120	55					1.9	700
301428	BT50-TSK10-100	1.8~10.00	100	30	LMTSK10	SK10	CX10	BSTSK10	4.2	900
301430	TSK10-150	1.8~10.00	150	30					4.4	1000
301432	TSK16-100	2.75~16.00	100	40	LMTSK16	SK16	CX16	BSTSK16	4.5	900
301434	TSK16-150	2.75~16.00	150	40					4.7	1000
301436	TSK25-120	8.00~25.00	120	55	LMTSK25	SK25	CX25	BSTSK25	4.8	1000
301438	TSK25-200	8.00~25.00	200	55					5.3	1200



SK高速高精度刀柄

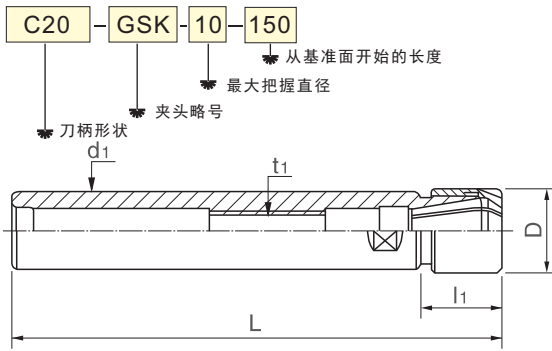
SK High Speed
High Precision Tool Holder

C-GSK 直柄SK筒夹延长杆

C-GSK STRAIGHT SHANK SK COLLET CHUCK HOLDER



型号说明 Model explanation



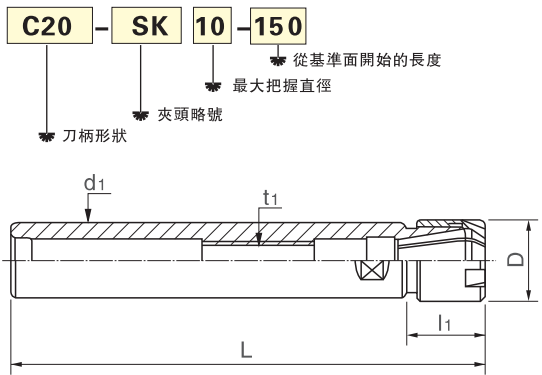
订购编号 Order No.	型号 Cat No.	把握直径 Chuckng Dia	L	L1	D	螺帽 nut	筒夹 Collet	筒夹拆卸器 COLLET PULLER	扳手 Spanner	单价 PRICE (RMB)
301500	C20-GSK6-100	2~6.0	100	36	19.5	GSK6	SK6	CX6	GSK6	500
301502	-GSK6-150		150	56						550
301504	-GSK10-100	3~10	100	40	27.1	GSK10	SK10	CX10	GSK10	500
301506	-GSK10-150		150	60						550
301508	C25-GSK10-100	3~10	100	30	19.5	GSK10	SK10	CX10	GSK10	550
301510	-GSK10-150		150	60						600
301512	-GSK16-100	3~16	100	50	27.1	GSK16	SK16	CX16	GSK16	550
301514	-GSK16-150		150	75						600
301516	C32-GSK10-120	3~10	120	47	27.1	GSK10	SK10	CX10	GSK10	600
301518	-GSK10-150		150	75						650
301520	-GSK16-120	3~16	120	58	40	GSK16	SK16	CX16	GSK16	700
301522	-GSK16-150		150	88						750
301524	-GSK16-180		180	118						850
301526	-GSK25-150	6.0~25.4	150	88	55	GSK25	SK25	CX25	GSK25	800

C-SK 直柄SK筒夹延长杆

C-SK STRAIGHT SHANK SK COLLET CHUCK HOLDER



型号说明 Model explanation



订购编号 Order No.	型号 Cat No.	把握直径 Chuckng Dia	L	L1	D	螺帽 nut	筒夹 Collet	筒夹拆卸器 COLLET PULLER	扳手 Spanner	单价 PRICE (RMB)
301600	C20-SK6-100	2~6.0	100	36	18	SK6	SK6	CX6	TSK6	500
301602	-SK6-150		120	56						550
301604	-SK10-100	3~10	100	40	25	SK10	SK10	CX10	TSK10	500
301606	-SK10-150		120	60						550
301608	C25-SK10-100	3~10	100	30	18	SK10	SK10	CX10	TSK10	550
301610	-SK10-150		130	60						600
301612	-SK16-100	3~16	120	50	25	SK16	SK16	CX16	TSK16	550
301614	-SK16-150		150	75						600
301616	C32-SK10-120	3~10	120	47	25	SK10	SK10	CX10	TSK10	600
301618	-SK10-150		150	75						650
301620	-SK16-120	3~16	120	58	40	SK16	SK16	CX16	TSK16	700
301622	-SK16-150		150	88						750
301624	-SK16-180		180	118						850
301626	-SK25-150	6.0~25.4	150	88	55	SK25	SK25	CX25	TSK25	800

BT-HM 液压刀柄

BT-HM HYDRAULIC EXPANSION CHUCK



型号说明 Model explanation

BT40-GSK-16-90

从基准面开始的长度

最大把握直径

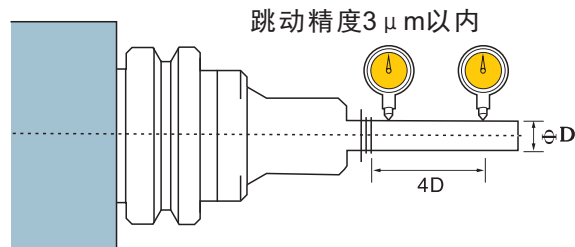
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刀柄形状



- 跳动精度 $3\mu\text{m}$
- 力矩450NM
- 适用于精密加工

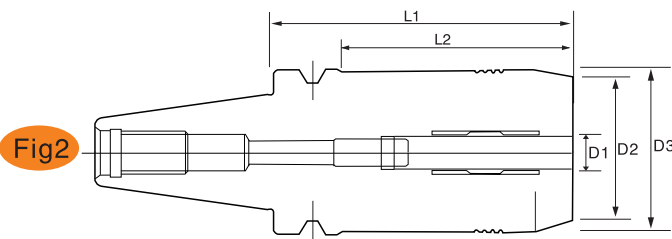
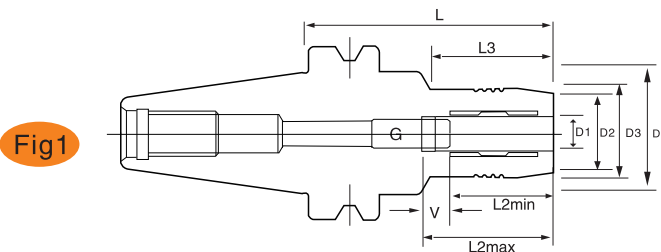
- Beating accuracy $3\mu\text{m}$
- Torque 450NM
- For precision machining



G2. 5 MAX. 30, 30, 000min⁻¹

需深沟加工时，请选配同径后拉接长杆

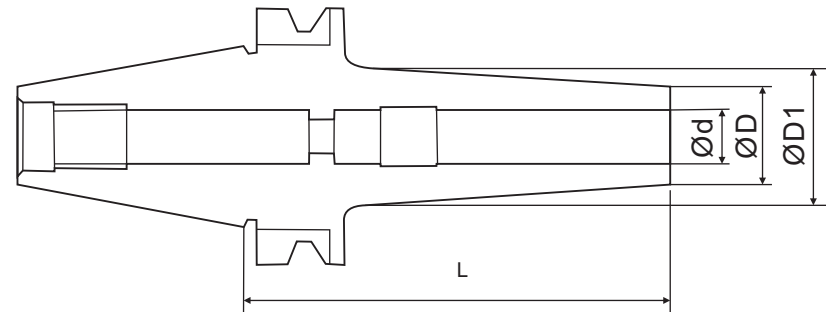
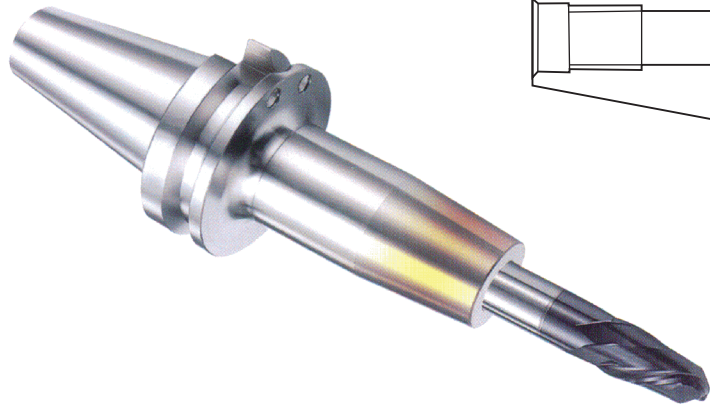
Take deep groove processing, please matching shrink its handle bar.



订购编号 Order No.	型号 Cat. No.	D1	D2	D3	D4	L	L2max	L2min	V	L3	筒夹 Collet	G	扳手 spanner 标配品	类型 Type	单价 PRICE (RMB)
301700	BT30-HM6-70	6	25	28		70					---	M5X0.8			3450
301702	-HM8-70	8	27	30		70	37.5	27.5			---	M6X1.0			3450
301704	-HM10-75	10	29	32		75	42.5	32.5			---	M8x1.0			3450
301706	-HM12-75	12	31	34		75	47.5	37.5			OHM12	M8x1.0			3450
301708	-HM16-90	16	35	38		90	52.5	42.5			---	M10x1.0			3450
301710	-HM20-90	20	40	43		90					OHM20	M10x1.0			3450
301712	BT40-HM6-90	6	25	28		90				44.5	---	M5X0.8			3625
301714	-HM8-90	8	27	30		90	37.5	27.5		44.5	---	M6X1.0			3625
301716	-HM10-90	10	29	32		90	42.5	32.5		44.5	---	M8x1.0			3625
301718	-HM12-90	12	31	34		90	47.5	37.5		44.5	OHM12	M10x1.0			3625
301720	-HM16-90	16	35	38		90				47.5	---	M10x1.0			3625
301722	-HM20-90	20	40	43		90	52.5	42.5		47.5	OHM20	M10x1.0			3625
301724	-HM25-100	25	53	57		100	61.0	51		73	---	M16x1.0	T5	FIG2	3625
301726	-HM32-105	32	60	63		105	65.0	55		78	OHM32	M16x1.0	T5	FIG2	3860
301728	BT50-HM12-90	12	31	34		90	47.5	37.5		32	OHM12	M8x1.0	T4	FIG1	4450
301730	-HM20-90	20	40	43		90	52.5	42.5		32	OHM20	M10x1.0	T4	FIG1	4450
301732	-HM32-115	32	60	63		115	65.0	55		77	OHM32	M16x1.0	T5	FIG2	4560

SR烧结式刀柄

SR SHRINK FIT CHUCK



- 由加热机感应线圈产生高频电磁波使刀柄感应电流产生热量，迅速加热使刀柄膨胀，将刀具装入刀柄后经冷却收缩即可获得强力的夹持力。适用于高速钢和硬质合金刀具，夹持稳定，精度高(0.005mm)。本体材质选用特殊抗热合金钢，刚性强，使用寿命长。



订购编号 Order No.	型号	Ød	ØD	ØD1	L	单价
301800	BT30-SR06-80	6	16	21	80	
301802	BT30-SR06-130	6	16	21	130	
301804	BT30-SR08-80	8	18	23	50	
301806	BT30-SR08-130	8	18	23	130	
301808	BT30-SR10-80	10	22	27	80	
301810	BT30-SR10-130	10	22	27	130	
301812	BT30-SR12-80	12	24	29	80	
301814	BT30-SR12-130	12	24	29	130	
301816	BT30-SR16-80	16	28	33	80	
301818	BT30-SR16-130	16	28	33	130	
301820	BT40-SR06-90	6	16	21	90	
301822	BT40-SR06-130	6	16	21	130	
301824	BT40-SR08-90	8	18	23	90	
301826	BT40-SR08-130	8	18	23	130	
301828	BT40-SR10-90	10	22	27	90	
301830	BT40-SR10-130	10	22	27	130	
301832	BT40-SR12-90	12	24	29	90	
301834	BT40-SR12-130	12	24	29	130	
301836	BT40-SR16-90	16	28	33	90	
301838	BT40-SR16-130	16	28	33	130	
301840	BT40-SR20-90	20	34	41	90	
301842	BT40-SR20-130	20	34	41	130	
301844	BT40-SR25-90	25	44	51	90	
301846	BT40-SR25-130	25	44	51	130	
301848	BT40-SR32-90	32	44	51	90	
301850	BT40-SR32-130	32	44	51	130	
301852	BT50-SR06-105	6	16	21	105	
301854	BT50-SR06-150	6	16	21	150	
301856	BT50-SR08-105	8	18	23	105	
301858	BT50-SR08-150	8	18	23	150	
301860	BT50-SR10-105	10	22	27	105	
301862	BT50-SR10-150	10	22	27	150	
301864	BT50-SR12-105	12	24	29	105	
301866	BT50-SR12-150	12	24	29	150	
301868	BT50-SR16-105	16	28	33	105	
301870	BT50-SR16-150	16	28	33	150	
301872	BT50-SR20-105	20	34	41	105	
301874	BT50-SR20-150	20	34	41	150	
301876	BT50-SR25-105	25	44	51	105	
301878	BT50-SR25-150	25	44	51	150	
301880	BT50-SR32-105	32	44	51	105	
301882	BT50-SR32-150	32	44	51	150	

BT-ADS 后拉式刀柄
BT-ADS COLLET CHUCK

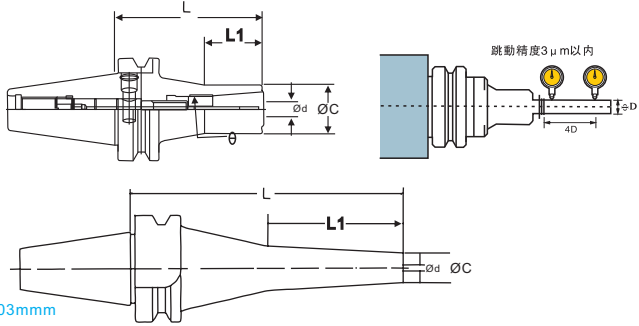
- ◆ 侧面锁紧，免卸拉钉，方便实用
- ◆ Side of the lock,to avoid dumping pull nails, convenient and practical

型号说明 Model explanation

BT30 - ADS - 06 - 120
刀柄形状 夹头规格 从基准面开始的长度 最大把握直径

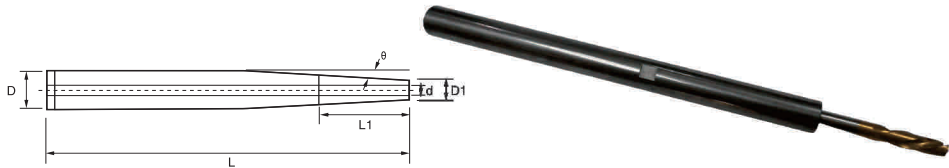
G2.5 MAX.30,000min⁻¹

- ◆ 跳动精度 0.003mm
- ◆ beating accuracy 0.003mm



订购编号 Order No.	型号 Cat No.	d	L	C	L1	筒夹 Collet	扳手 Spsmmer 标配品	θ	重量 Weight (KG)	单价 PRICE (RMB)
301900	BT30-ADS06-60	2.0-6.0	60	13	-	ADS06	T4	6°	0.45	900
301902	-ADS06-90		90		-				0.55	950
301904	-ADS06-120		120		-				0.7	1000
301906	-ADS10-90	3.0-10.0	90	22	36	ADS10	T4	6°	0.6	1000
301908	-ADS10-105		105		35				0.7	1200
301910	-ADS12-80		80		30				0.8	1000
301912	-ADS20-80	3.0-20.0	80	-	35	ADS20	T6	6°	0.8	1100
301914	-ADS20-100		100		50				1.2	1300
301916	BT40-ADS06-90		90		-				1.2	1200
301918	-ADS06-120	2.0-6.0	120	13	-	ADS06	T4	6°	1.5	1400
301920	-ADS06-150		150		-				1.9	1600
301922	-ADS08-90		90		-				1.2	1200
301924	-ADS08-120	2.0-8.0	120	13	-	ADS08	T4	6°	1.5	1400
301926	-ADS10-85		85		35				1.3	1200
301928	-ADS10-120		120		22				1.6	1400
301930	-ADS12-70	3.0-12.0	70	30	35	ADS12	T4	6°	1.2	1200
301932	-ADS12-90		90		40				1.6	1300
301934	-ADS12-120		120		50				1.9	1400
301936	-ADS16-95	3.0-16.0	95	-	35	ADS16	T5	6°	1.7	1250
301938	-ADS16-125		125		40				2.0	1500
301940	-ADS20-80		80		35	ADS20	T6	6°	1.9	1300
301942	-ADS20-100	3.0-20.0	100		40				2.2	1600
301944	BT50-ADS08-95		95		-				4.1	2200
301946	-ADS08-110	2.0-8.0	110	13	-	ADS08	T4	6°	4.5	2700
301948	-ADS10-105		105		35				4.1	2200
301950	-ADS10-135		135		22	ADS10	T4	6°	4.4	2700
301952	-ADS10-165	3.0-10.0	165	22	50				4.8	2900
301954	-ADS12-105		105		35	ADS12	T4	6°	4.2	2200
301956	-ADS12-135		135		30				4.5	2700
301958	-ADS12-165	3.0-12.0	165	30	40				4.9	2900
301960	-ADS16-100		100		35	ADS16	T5	6°	4.3	2200
301962	-ADS16-125		125		40				4.6	2700
301964	-ADS20-80	3.0-20.0	80	-	35	ADS20	T6	6°	4.5	2200
301966	-ADS20-100		100		40				4.9	2700

后拉式延长杆
EXTENSION ROD AFTER PULL

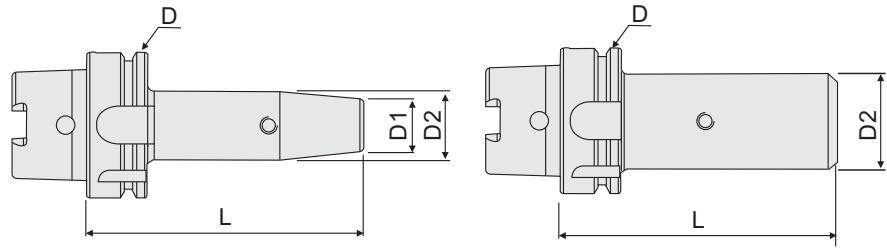


订购编号 Order No.	型号 Cat. No.	d	L	L1	D	D1	θ	筒夹 Collet	扳手 Spsmmer 标配品	单价 PRICE (RMB)
302100	C08-CS04-100	2-4	100	36	8	8.0	6°	CS04	T4	2100
302102	C10-CE04-100	2-4	100	36	10	10.0				2200
302104	150	2-4	150	36	10	10.0				2500
302106	150S	2-4	150	36	10	8.2	6°	CE04	T4	2500
302108	C12-CE04-150S	2-4	150	36	12	9.7				3000
302110	C12-ADS06-100	2-6	100	36	12	12.0				2600
302112	150	2-6	150	36	12	12.0	6°	ADS06	T4	2800
302114	150L	2-6	150	36	12	12.0				2800
302116	C16-ADS06-150S	2-6	150	50	16	12.4				4000
302118	150L	2-6	150	50	16	12.4				4000
302120	200S	2-6	200	50	16	12.4				4600
302122	200L	2-6	200	50	16	12.4				4600
302124	C20-ADS10-150	3-10	150	50	20	20.0	6°	ADS10	T4	5600
302126	200	3-10	200	50	20	20.0				6600

ADS后拉式筒夹刀柄

ADS Collet Chuck

HSK-ADS后拉式刀柄
HSK-ADS COLLET CHUCK

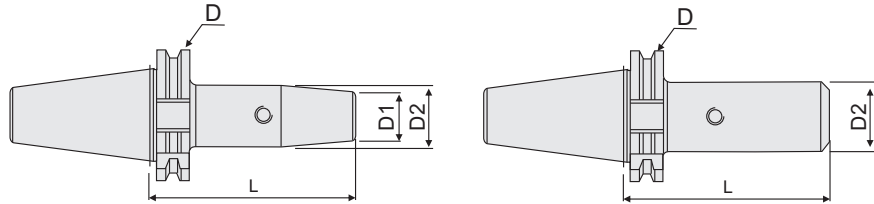


特点:

- 后拉式刀把采用后拉式筒夹夹持，适用于高速精密之加工。
- 刀具置入筒夹内孔，必须超出筒夹内孔有效夹持长度，避免不当锁固，造成损坏。
- 搭配HSK两面拘束，可增加侧向加工的稳定性。

订购编号 Order No.	型 号 Cat. No	L	ØD	ØD1	ØD2	FIG.图	价格 Price
302200	HSK50A-ADS06-105	105	50	23	30	1	2050
302202	HSK50A-ADS06-120	120	50	23	30	1	2080
302204	HSK50A-ADS12-120	120	50	-	34	2	2110
302206	HSK50A-ADS12-120	130	50	-	34	2	2150
302208	HSK50A-ADS20-130	130	50	-	42	2	2180
302210	HSK50A-ADS20-150	150	50	-	42	2	2210
302212	HSK63A-ADS06-110	110	63	23	30	1	2050
302214	HSK63A-ADS06-120	120	63	23	30	1	2080
302216	HSK63A-ADS12-120	120	63	-	42	2	2110
302218	HSK63A-ADS12-150	150	63	-	42	2	2150
302220	HSK63A-ADS20-130	130	63	-	42	2	2180
302222	HSK63A-ADS20-140	140	63	-	42	2	2210

SK-ADS后拉式刀柄
SK-ADS COLLET CHUCK



特点:

- 后拉式刀把采用后拉式筒夹夹持，适用于高速精密之加工。
- 刀具置入筒夹内孔，必须超出筒夹内孔有效夹持长度，避免不当锁固，造成损坏。

订购编号 Order No.	型 号 Cat. No	L	ØD	ØD1	ØD2	FIG.图	价格 Price
302300	SK30-ADS06-70	70	50	23	30	1	1860
302302	SK30-ADS06-100	100	50	23	30	1	2050
302304	SK30-ADS12-80	80	50	-	34	2	1760
302306	SK30-ADS12-100	100	50	-	34	2	1910
302308	SK30-ADS20-80	80	50	-	42	2	1780
302310	SK30-ADS20-100	100	50	-	42	2	1930
302312	SK40-ADS06-70	70	63.55	23	30	1	2060
302314	SK40-ADS06-100	100	63.55	23	30	1	2260
302316	SK40-ADS12-80	80	63.55	-	34	2	1950
302318	SK40-ADS12-100	100	63.55	-	34	2	2110
302320	SK40-ADS20-80	80	63.55	-	42	2	1980
302322	SK40-ADS20-100	100	63.55	-	42	2	2150
302324	SK50-ADS06-70	70	97.5	23	30	1	3810
302326	SK50-ADS06-100	100	97.5	23	30	1	4210
302328	SK50-ADS12-70	70	97.5	-	34	2	3660
302330	SK50-ADS12-100	100	97.5	-	34	2	4030
302332	SK50-ADS20-80	80	97.5	-	42	2	3710
302334	SK50-ADS20-100	100	97.5	-	42	2	4100

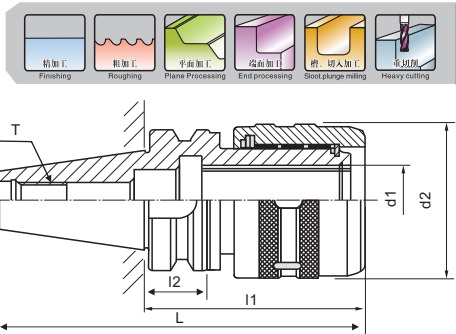
BT-C强力型刀柄

BT-C MULTI-LOCK MILL CHUCK



特点：

- 开槽:刀杆内孔开槽(分割6槽),以防止滑动,并加大夹持力。
 - 滚针轴承：采用两线装置，确保滑动至针锥面时滚动摩擦及脱落减至最小。
 - 防水及防尘，夹紧后端面接触。
 - 此设计结构不会过分紧固而损伤夹头。
 - 密封式结构，以消除污垢和碎片损害夹头。
- 动平衡可以达到G6.3，8000RPM。
平衡等级和转速可以根据客户的要求，但需另行报价。



订购编号 Order No.	型 号 Model	L	l1	l2	d1	d2	T	价格 Price
302400	BT30-C20-80	128.4	80	20	20	55	M12x1.75	1200
302402	BT40-C20-80	145.4	80	25	32	68.5	M16x2.0	1200
302404	BT40-C20-100	165.4	100	25	32	68.5		1200
302406	BT40-C20-135	200.4	135	25	32	68.5		1500
302408	BT40-C20-80	145.4	80	25	32	68.5		1200
302410	BT40-C25-100	165.4	100	25	32	68.5		1200
302412	BT40-C32-90	155.4	90	25	32	68.5		1200
302414	BT40-C32-105	170.4	105	25	32	68.5		1200
302416	BT40-C32-135	200.4	135	25	32	68.5		1500
302418	BT50-C32-110	211.8	110	35	32	68.5	M24x3.0	1875
302420	BT50-C32-135	236.8	135	35	32	68.5		2175
302422	BT50-C32-165	266.8	165	35	32	68.5		2625
302424	BT50-C32-200	301.8	200	35	32	68.5		3750
302426	BT50-C42-110	211.8	110	35	42	92		2250

DAT-C强力型刀柄

DAT-C MULTI-LOCK MILL CHUCK

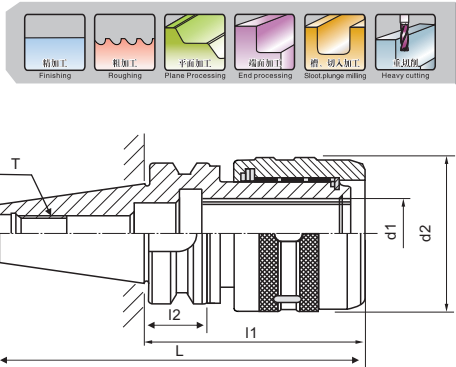


型号说明 Model explanation

BT40 - C 32 - 105
从基准面开始的长度
最大把握直径
刀柄形状
夹头略号

特点：

- 高精确的工作流程，即使使用加长型钻头，同心度仍然在0.015mm。
- 适用于扁尾型莫氏锥柄钻头。



订购编号 Order No.	型 号 Model	L	l1	l2	d1	d2	T	价格 Price
302500	DAT30-C20-80	127.8	80	19.1	20	55	M12x1.75	3188
302502	DAT40-C20-80	148.4	80	19.1	32	68.5	M16x2.0	3269
302504	DAT40-C20-100	168.4	100	19.1	32	68.5		
302506	DAT40-C20-135	203.4	135	19.1	32	68.5		
302508	DAT40-C25-80	148.4	80	19.1	32	68.5		3269
302510	DAT40-C25-100	168.4	100	19.1	32	68.5		
302512	DAT40-C32-90	158.4	90	19.1	32	68.5		
302514	DAT40-C32-105	173.4	105	19.1	32	68.5	M16x2.0	3556
302516	DAT40-C32-135	203.4	135	19.1	32	68.5		4806
302518	DAT50-C32-110	211.75	110	19.1	32	68.5	M24x3.0	
302520	DAT50-C32-135	236.75	135	19.1	32	68.5		
302522	DAT50-C32-165	266.75	165	19.1	32	68.5		
302524	DAT50-C32-200	301.75	200	19.1	32	68.5		
302526	DAT50-C42-110	211.75	110	19.1	42	92		5238

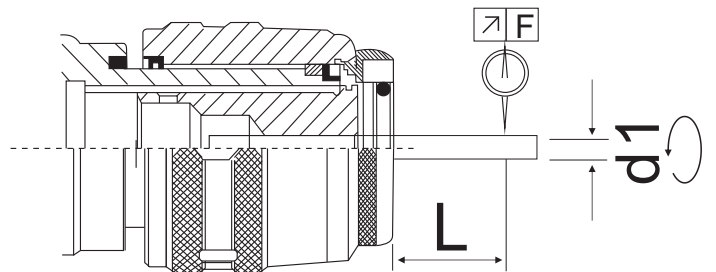
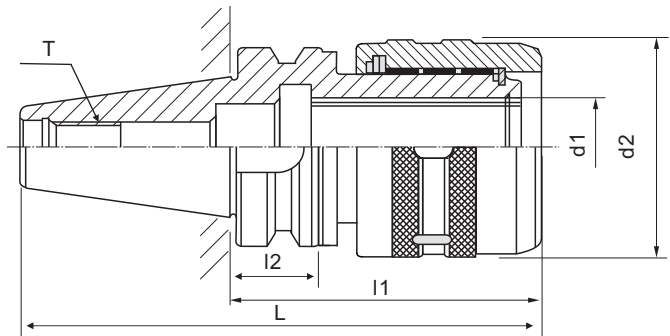
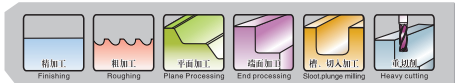
BT-MLT强力型刀柄

BT-MLT MULTI-LOCK MILL CHUCK



特点：

- 防水及防尘，夹紧后端面接触。
- 此设计结构不会过分紧固而损伤夹头。
- 密封式结构，以消除污垢和碎片损害夹头。
- 动平衡可以达到G6. 3，8000RPM。
- 平衡等级和转速可以根据客户的要求，但需另行报价。



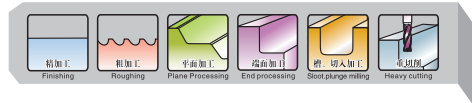
d1 END MILL DIAMETER	6	8	10	12	16	20	25	32	42
L END MILLLENGTH	25	30	30	40	40	50	50	60	60
F CONCENTRICITY	0.02								

L	MLT20	60
	MLT32	80
	MLT40	100
F CONCENTRICITY	0.001-0.005	

订购编号 Order No.	型 号 Model	L	l1	d1	d2	重量 WG	价格 Price
302600	BT30-MLT20-75	123.4	75	20	55	1.8kg	2244
302602	BT30-MLT20-90	138.4	90			2.0kg	2294
302604	BT40-MLT20-80	145.4	80	20	55	2.3kg	2769
302606	BT40-MLT20-100	165.4	100			2.5kg	2844
302608	BT40-MLT20-135	200.4	135			2.7kg	3056
302610	BT40-MLT32-90	155.4	90	32	73	2.7kg	3050
302612	BT40-MLT32-105	170.4	105			3.0kg	3131
302614	BT40-MLT32-135	200.4	135			3.0kg	3338
302616	BT50-MLT20-105	206.4	105	20	55	4.5kg	4038
302618	BT50-MLT20-150	251.8	150			4.9kg	4556
302620	BT50-MLT32-110	211.8	110	32	73	5.2kg	4331
302622	BT50-MLT32-135	236.8	135			5.9kg	4594
302624	BT50-MLT32-165	266.8	165			6.6kg	4956
302626	BT50-MLT42-110	211.8	110	42	95	6.0kg	4756
302628	BT50-MLT42-130	231.8	130			6.5kg	5000
302630	BT50-MLT42-165	266.8	165			7.4kg	5425

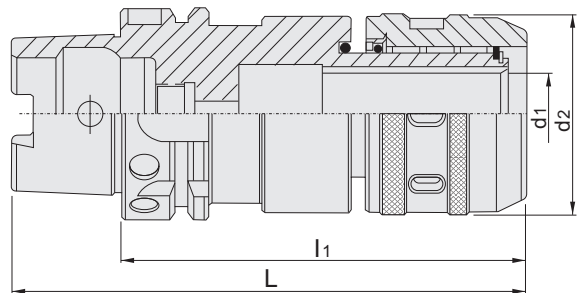
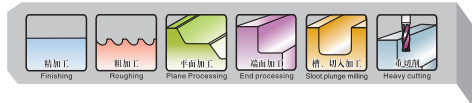
DAT-MLT强力型刀柄

DAT-MLT MULTI-LOCK MILL CHUCK



HSK-MLT强力型刀柄

HSK-MLT MULTI-LOCK MILL CHUCK



特点:

- 防水及防尘，夹紧后端面接触
- 此设计结构不会过分紧固而损伤夹头
- 密封式结构，以消除污垢和碎片损害夹头
- 刀具置入筒夹内孔，必须超出筒夹内孔有效夹持长度，避免不当锁固，造成损坏。
- 务必使用正确扳手来装置，不可任意改变，避免不当锁固，造成损坏。
- 动平衡可以达到G6. 3, 8000RPM。
- 平衡等级和转速可以根据客户的要求，但需另行报价。

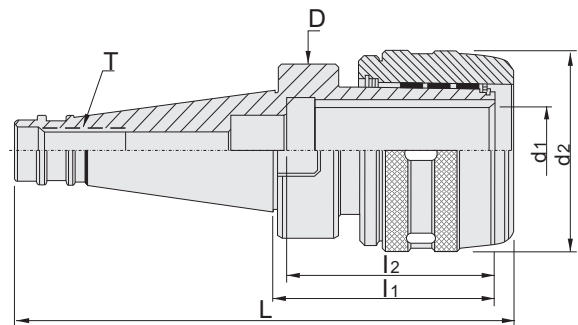
d1 END MILL DIAMETER	6	8	10	12	16	20	25	32	42
L END MILLLENGTH	25	30	30	40	40	50	50	60	60
F CONCENTRICITY	0.02								

L	MLT20	60
	MLT32	80
	MLT40	100
F CONCENTRICITY	0.001~0.005	

订购编号 Order No.	型 号 Model	L	l1	d1	d2	重量 WG	价格 Price
302800	HSK50A-MLT20-120	140	120	20	55	1.62kg	2388
302802	HSK63A-MLT20-90	122	90			1.52kg	2556
302804	HSK63A-MLT20-120	152	120			1.68kg	2663
302806	HSK63A-MLT32-105	137	105	32	73	1.60kg	2838
302808	HSK63A-MLT32-120	152	120			1.76kg	2931
302810	HSK63A-MLT32-150	182	150			1.92kg	3025
302812	HSK63A-MLT42-135	167	135	42	95	1.82kg	4919

NT-MLC强力型刀柄

NT-MLC MULTI-LOCK MILL CHUCK



特点:

- 固定器：采用高力黄铜固定器引导滚针轴承，使滑动更完美。
- 油脂：使用了特殊的液压油，不会凝固。

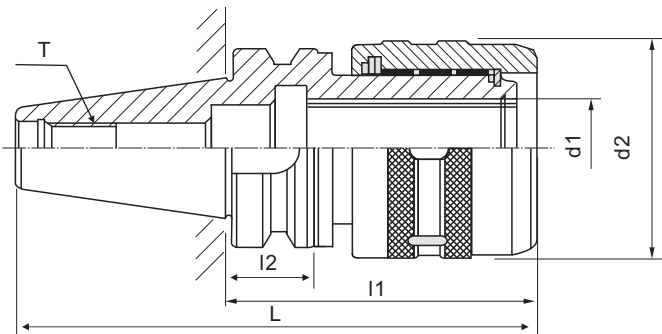
订购时,请确认拉杆螺丝规格为公制或英制。

单位:mm

订购编号 Order No.	型 号 Model	L	l2	D	d1	d2	T	重量 WG	价格 Price
302900	NT30-MLC20-62.5	130.9	65	49	20	55	M12(M12*1.75P),A04(1/2"-12)	1.9kg	1781
302902	NT40-MLC20-62.5	155.9	70	63			M16(M16*2.0P),A06(5/8"-11)	2.3kg	2031
302904	R8-MLC20-62.5	163.5	85	55			7/16"-20	1.9kg	1806
302906	MTB4-MLC32-90	192.5	90	73	32	73	M16(M16*2.0P),A06(5/8"-11)	2.1kg	2381
302908	MTB5-MLC32-85	214.5	90	73			M24(M24*3.0P),A07(1"-8)	3.8kg	2506
302910	NT40-MLC32-79.6	173	90	63			M16(M16*2.0P),A06(5/8"-11)	2.6kg	2300
302912	NT50-MLC32-87.2	214	90	97.5	42	95	M24(M24*3.0P),A07(1"-8)	4.9kg	3413
302914	MTB4-MLC42-95	197.5	110	95			M16(M16*2.0P),A06(5/8"-11)	2.8kg	3481
302916	MTB5-MLC42-95	224.5	110	95			M24(M24*3.0P),A07(1"-8)	4.0kg	3888
302918	NT50-MLC42-86.2	213	110	97.5				5.8kg	3925

特点:

- 防水及防尘，夹紧后端面接触
- 此设计结构不会过分紧固而损伤夹头
- 密封式结构，以消除污垢和碎片损害夹头
- 动平衡可以达到G6. 3, 8000RPM。
- 平衡等级和转速可以根据客户的要求，但需另行报价。



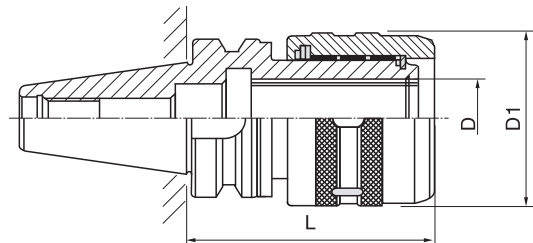
d1 END MILL DIAMETER	6	8	10	12	16	20	25	32	42
L END MILLLENGTH	25	30	30	40	40	50	50	60	60
F CONCENTRICITY	0.02								

L	MLT20	60
	MLT32	80
	MLT40	100
F CONCENTRICITY	0.001~0.005	

订购编号 Order No.	型 号 Model	L	l1	d1	d2	重量 WG	价格 Price
302700	DAT30-MLT20-85	132.8	85	20	55	1.9kg	2150
302702	DAT30-MLT20-100	147.8	100			2.1kg	2188
302704	DAT40-MLT20-85	153.4	85			2.4kg	2413
302706	DAT40-MLT20-100	168.4	100	32	73	2.5kg	2519
302708	DAT40-MLT20-135	203.4	135			2.8kg	2663
302710	DAT40-MLT32-105	173.4	105			2.7kg	2806
302712	DAT40-MLT32-135	203.4	135	20	55	3.0kg	2919
302714	DAT50-MLT20-105	206.75	105			4.5kg	3069
302716	DAT50-MLT20-150	251.75	150			4.9kg	3369
302718	DAT50-MLT32-105	206.75	105	32	73	5.1kg	3294
302720	DAT50-MLT32-135	236.75	135			5.9kg	3331
302722	DAT50-MLT40-110	211.75	110	42	95	6.0kg	3788

NT-MCST强力型刀柄

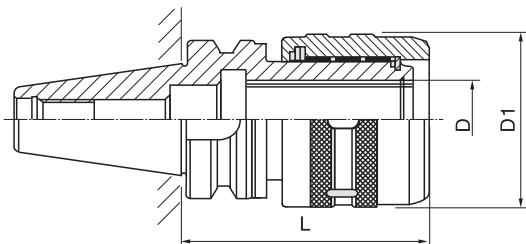
NT-MCST MILLING COLLETS CHUCK HOLDER



订购编号 Order No.	型 号 Model	D	D1	L	筒夹	拉杆螺纹	重量 N. W.	价格 Price
303100	NT30-MCST20-80	20	52	80	ST20	M12(M12*1.75P) A04(1/2"-12)	1.5kg	2988
303102	NT30-MCST25-85	25	58	85	ST25		1.5kg	2988
303104	NT40-MCST20-80	20	52	80	ST20	M16(M16*2.0P) A06(5/8"-11)	2.0kg	3031
303106	NT40-MCST25-85	25	58	85	ST25		2.0kg	3031
303108	NT40-MCST32-95	32	75	95	ST32	M24(M24*3.0P) A07(1"-8)	2.6kg	3219
303110	NT50-MCST32-100	32	75	100	ST32		4.5kg	3869
303112	NT50-MCST42-110	42	87	110	ST42		5.5kg	4694

BT-MCST强力型刀柄

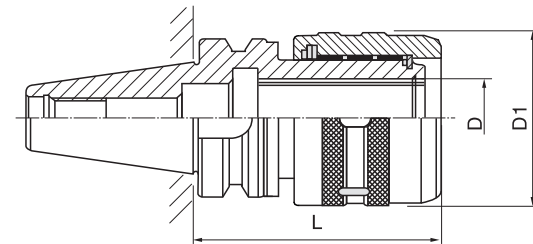
BT-MCST MILLING COLLETS CHUCK HOLDER



订购编号 Order No.	型 号 Model	D	D1	L	筒夹	重量 N. W.	价格 Price
303200	BT30-MCST20-85	20	52	85	ST20	1.5kg	3056
303202	BT40-MCST20-80	20	52	80	ST20	2.0kg	3069
303204	BT40-MCST20-120	20	52	120	ST20	2.8kg	3288
303206	BT40-MCST25-90	25	58	90	ST25	2.2kg	3069
303208	BT40-MCST25-135	25	58	135	ST32	2.9kg	3288
303210	BT40-MCST32-105	32	75	105	ST32	3.0kg	3294
303212	BT40-MCST32-150	32	75	150	ST32	3.5kg	3706
303214	BT50-MCST32-110	32	75	110	ST32	5.2kg	4150
303216	BT50-MCST32-150	32	75	150	ST32	7.0kg	4600
303218	BT50-MCST42-115	42	87	115	ST42	7.0kg	5000
303220	BT50-MCST42-150	42	87	150	ST42	8.5kg	5238

DAT-MCST强力型刀柄

DAT-MCST MILLING COLLETS CHUCK HOLDER



订购编号 Order No.	型 号 Model	D	D1	L	筒夹	重量 N. W.	价格 Price
303300	DAT30-MCST20-95	20	52	90	ST20	1.5kg	3188
303302	DAT40-MCST20-80	20	52	80	ST20	2.0kg	3269
303304	DAT40-MCST25-90	25	58	90	ST25	2.0kg	3269
303306	DAT40-MCST32-100	32	75	100	ST32	2.7kg	3556
303308	DAT50-MCST32-105	32	75	105	ST32	4.5kg	4806
303310	DAT50-MCST42-110	42	87	110	ST42	5.7kg	5238

MCST强力型刀柄套装
COLLETS CHUCK KIT

套装公制筒夹型号 Set metric collet model

ST20 6PCS	4, 6, 8, 10, 12, 16
ST25 7PCS	4, 6, 8, 10, 12, 16, 20
ST32 7PCS	6, 8, 10, 12, 16, 20, 25
ST42 8PCS	6, 8, 10, 12, 16, 20, 25, 32



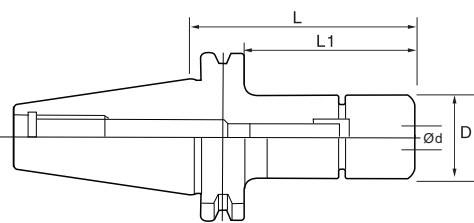
订购编号 Order No.	型 号 Model	筒夹 Collet	拉杆螺纹 Pull rod thread	重量 N. W.	价格 Price
303400	NT30-MCST20-80-6PCS	ST20 6PCS	M12(M12*1.75P)	4.0kg	4188
303402	NT30-MCST25-85-7PCS	ST25 7PCS	A04(1/2"-12)	4.0kg	4388
303404	NT40-MCST20-80-6PCS	ST20 6PCS	M16(M16*2.0P) A06(5/8"-11)	4.5kg	4269
303406	NT40-MCST25-85-7PCS	ST25 7PCS		4.5kg	4469
303408	NT40-MCST32-95-7PCS	ST32 7PCS	M24(M24*3.0P) A07(1"-8)	7.0kg	5069
303410	NT50-MCST32-100-7PCS	ST32 7PCS		9.0kg	5719
303412	NT50-MCST42-110-8PCS	ST42 8PCS		12.0kg	8075
303414	BT30-MCST20-85-6PCS	ST20 6PCS	M16(M16*2.0P) A06(5/8"-11)	4.0kg	4256
303416	BT40-MCST20-80-6PCS	ST20 6PCS		4.5kg	4269
303418	BT40-MCST20-120-6PCS	ST20 6PCS		5.0kg	4481
303420	BT40-MCST25-90-7PCS	ST25 7PCS	M24(M24*3.0P) A07(1"-8)	4.7kg	4475
303422	BT40-MCST25-135-7PCS	ST25 7PCS		5.2kg	4688
303424	BT40-MCST32-105-7PCS	ST32 7PCS		7.0kg	5131
303426	BT50-MCST32-110-7PCS	ST32 7PCS	M24(M24*3.0P) A07(1"-8)	9.5kg	5869
303428	BT50-MCST42-115-8PCS	ST42 8PCS		13.0kg	8369
303430	DAT30-MCST20-95-6PCS	ST20 6PCS		4.0kg	4388
303432	DAT40-MCST20-80-6PCS	ST20 6PCS	M16(M16*2.0P) A06(5/8"-11)	4.5kg	4469
303434	DAT40-MCST25-90-7PCS	ST25 7PCS		4.8kg	4681
303436	DAT40-MCST32-100-7PCS	ST32 7PCS		7.2kg	5344
303438	DAT50-MCST32-105-7PCS	ST32 7PCS	M24(M24*3.0P) A07(1"-8)	9.1kg	6056
303440	DAT50-MCST42-110-8PCS	ST42 8PCS		12.0kg	8544

BT-GER高速刀柄

BT-GER HIGH SPEED CHUCK



G2.5 MAX.30,000min⁻¹

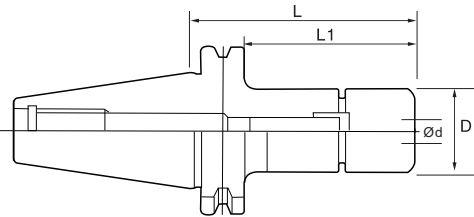


ISO-ER雕刻机高速刀柄

ISO-ER ENGRAVING MACHINE HIGH SPEED CHUCK

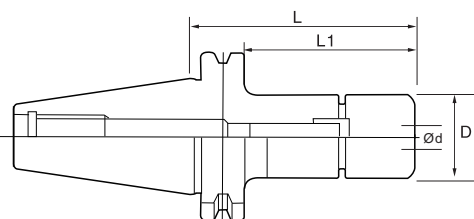


G2.5 MAX.30,000min⁻¹



NBT-ER木工机高速刀柄

ISO-ER WOODWORKING MACHINE HIGH SPEED TOOLHOLDER



G2.5 MAX.30,000min⁻¹

- ◆ 高速雕铣机专用刀柄
- ◆ 非偏心全平衡圆螺帽。
- ◆ 噪音低、风阻小。
- ◆ High-speed carving and milling machine for tool holder
- ◆ Non-eccentric full balanced round nut.
- ◆ low noise,little wind resistance

订购编号 Order No.	型 号 Model	Ød	D	L	价格 Price
303500	BT30-GER16-70	0.5-10.0	27.5	70	600
303502	BT30-GER20-70	1.0-13.0	30	70	600
303504	BT30-GER25-70	1.0-16.0	40	70	600
303506	BT30-GER16-100	0.5-10.0	27.5	100	600
303508	BT30-GER20-100	1.0-13.0	30	100	600
303510	BT30-GER25-100	1.0-16.0	40	100	600
303512	BT40-GER16-70	0.5-10.0	27.5	70	700
303514	BT40-GER20-70	1.0-13.0	30	70	700
303516	BT40-GER25-70	1.0-16.0	40	70	700
303518	BT40-GER16-100	0.5-10.0	27.5	100	700
303520	BT40-GER20-100	1.0-13.0	30	100	700
303522	BT40-GER25-100	1.0-16.0	40	100	700

特 点：

- 无键槽适用于高转速下使用
- 刀具置入筒夹内孔，必须超出筒夹内孔有效夹持长度，避免不当锁固，造成损坏。
- 精密平衡校正可校正正：G2. 5, 25000RPM。
- 动平衡G2. 5, 40000RPM（需另外加价）。

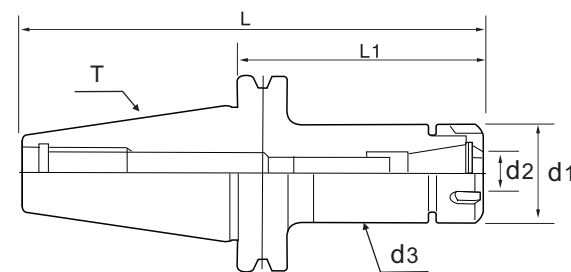
订购编号 Order No.	型 号 Model	夹持范围 Clamping Range	D	L	价格 Price
303600	ISO25-GER16	2~10	27.5	42	1000
303602	ISO25-GER20	2~13	30	42	1000
303604	ISO30-GER16	2~10	27.5	55	700
303606	ISO30-GER20	2~13	30	55	700

订购编号 Order No.	型 号 Model	夹持范围 Clamping Range	D	L	价格 Price
303610	ISO15-ER16-035MS	0.5~10	22	35	1000
303612	ISO20-ER16-035MS	0.5~10	22	35	1000
303614	ISO25-ER20-035MS	1~13	28	35	1000
303616	ISO30-ER32-042UM	2~20	50	42	700
303618	ISO30-ER32-060UM	2~20	50	60	700

订购编号 Order No.	型 号 Model	夹持范围 Clamping Range	D	L	价格 Price
303620	NBT30-ER16-60A	0.5~10	28	60	400
303622	NBT30-ER20-60A	1~13	34	60	400
303624	NBT30-ER20-60MS	1~13	28	60	700
303626	NBT30-ER25-60UM	1~16	42	60	400
303628	NBT30-ER25-60MS	1~16	40	60	700
303630	NBT30-ER32-60UM	2~20	50	60	500

BT-ER立铣刀刀柄A型

BT-ER COLLET CHUCK A TYPE



特 点：

- 螺纹经精密磨削。
- ER16，ER20紧固螺母为外六角螺母。
- 可以额外购买强力螺母。
- 动平衡可以达到G6. 3，10000RPM。
- 平衡等级和转速可以根据客户的要求，但需另行报价。

订购编号 Order No.	型 号 Model	L	d1	d2	d3	T	夹持范围 Clamping range	重量 WG	价格 Price
303900	BT30-ER16A-50	98.4	28	16	28			0.45kg	400
303902	BT30-ER16A-70	118.4	28	16	28			0.55kg	400
303904	BT30-ER16A-60	108.4	28	16	28	M10x1.5P	0.5-10.0	0.66kg	400
303906	BT30-ER16A-100	148.4	28	16	28			0.80kg	400
303908	BT30-ER16A-120	168.4	28	16	28			0.95kg	500
303910	BT30-ER20A-50	98.4	34	20	34			0.48kg	400
303912	BT30-ER20A-70	118.4	34	20	34	M12x1.75P	1.0-13.0	0.75kg	400
303914	BT30-ER20A-135	183.4	34	20	34			1.15kg	400
303916	BT30-ER25-70	118.4	42	25	42			0.70kg	400
303918	BT30-ER25-135	183.4	42	25	42			1.45kg	500
303920	BT30-ER32-70	118.4	50	32	45	M16x2.0P	2.0-20.0	0.85kg	400
303922	BT30-ER32-100	148.4	50	32	45			1.00kg	400
303924	BT30-ER40-80	128.4	63	40	53		3.0-26.0	1.10kg	500
303926	BT40-ER16A-70	135.4						1.20kg	400
303928	BT40-ER16A-100	165.4						1.30kg	400
303930	BT40-ER16A-125	190.4	28	16	28	M10x1.5P	0.5-10.0	1.36kg	450
303932	BT40-ER16A-150	215.4						1.54kg	500
303934	BT40-ER16A-180	245.4						2.00kg	550
303936	BT40-ER20A-70	135.4						1.40kg	400
303938	BT40-ER20A-100	165.4						1.50kg	400
303940	BT40-ER20A-135	200.4	34	20	34	M12x1.75P	1.0-13.0	1.70kg	450
303942	BT40-ER20A-150	215.4						1.80kg	500
303944	BT40-ER25-70	135.4						1.30kg	400
303946	BT40-ER25-100	165.4	42	25	42		1.0-16.0	1.50kg	400
303948	BT40-ER25-125	190.4						1.90kg	450
303950	BT40-ER25-150	215.4						2.25kg	500
303952	BT40-ER32-70	135.4						1.30kg	400
303954	BT40-ER32-100	165.4	50	32	45		2.0-20.0	1.70kg	400
303956	BT40-ER32-150	215.4						2.05kg	500
303958	BT40-ER40-80	145.4						1.50kg	500
303960	BT40-ER40-100	165.4						2.06kg	500
303962	BT40-ER40-120	185.4	63	40	53	M20x2.0P	3.0-26.0	2.5kg	550
303964	BT40-ER40-150	215.4						3.10kg	600
303966	BT40-ER50-85	150.4						1.70kg	700
303968	BT40-ER50-100	165.4	78	50	60	M24x2.0P	5.0-34.0	2.10kg	700
303970	BT50-ER16A-70	171.8						4.05kg	700
303972	BT50-ER16A-90	191.8						4.20kg	700
303974	BT50-ER16A-105	206.8						4.30kg	700
303976	BT50-ER16A-135	236.8	28	16	28	M10x1.5P	0.5-10.0	4.40kg	800
303978	BT50-ER16A-150	251.8						4.50kg	850
303980	BT50-ER16A-165	266.8						4.50kg	900
303982	BT50-ER20A-70	171.8						4.20kg	700
303984	BT50-ER20A-90	191.8						4.25kg	700
303986	BT50-ER20A-105	206.8						4.30kg	700
303988	BT50-ER20A-135	236.8	34	20	34		1.0-13.0	4.55kg	800
303990	BT50-ER20A-150	251.8						4.70kg	850
303992	BT50-ER20A-165	266.8						4.80kg	900
303994	BT50-ER20A-200	301.8						4.90kg	1000
303996	BT50-ER25-70	171.8						4.20kg	700
303998	BT50-ER25-105	206.8						4.40kg	700
304000	BT50-ER25-135	236.8	42	25	42		1.0-16.0	4.70kg	800
304002	BT50-ER25-165	266.8						5.00kg	850
304004	BT50-ER32-80	181.8						4.70kg	700
304006	BT50-ER32-100	201.8						4.80kg	700
304008	BT50-ER32-120	221.8	50	40	50	M16x2.0P	2.0-20.0	4.90kg	800
304010	BT50-ER32-150	251.8						5.30kg	800
304012	BT50-ER32-200	301.8						5.50kg	1000
304014	BT50-ER40-80	181.8						4.30kg	800
304016	BT50-ER40-100	201.8						4.40kg	800
304018	BT50-ER40-120	221.8	63	40	63	M20x2.0P	3.0-26.0	5.20kg	900
304020	BT50-ER40-135	236.8						5.50kg	1000
304022	BT50-ER50-90	191.8						4.60kg	1000
304024	BT50-ER50-120	221.8	78	50	78	M24x2.0P	5.0-34.0	5.50kg	1100
304026	BT50-ER50-165	266.8						6.10kg	1200

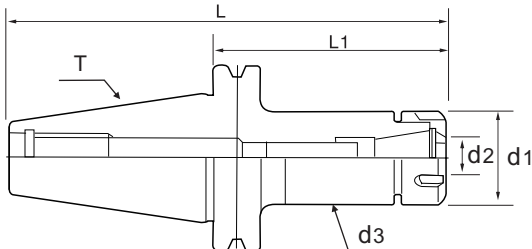
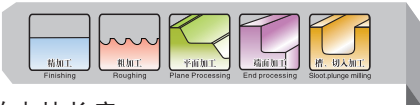
BT-ER立铣刀刀柄M型

BT-ER COLLET CHUCK M TYPE



特 点:

- M型刀杆采用小径螺帽，避免干涉。
- 刀具置入筒夹内孔，必须超出筒夹内孔有效夹持长度，避免不当锁固，造成损坏。
- 务必使用正确扳手来装置，不可任意改变，避免不当锁固，造成损坏。
- 动平衡可以达到G6.3, 10000RPM。
- 平衡等级和转速可以根据客户的要求，但需另行报价。



订购编号 Order No.	型 号 Model	L	L1	d1	d2	d3	T	夹持范围 Clamping range	重量 WG	价格 Price
304100	BT30-ER11M-70	118.4	6.6	16	11	15	M6x1.0P	0.5~7.0	0.50kg	500
304102	BT30-ER11M-100	148.4							0.60kg	535
304104	BT30-ER11M-120	168.4							0.70kg	580
304106	BT30-ER16M-70	118.4	10.6	22	16	21	M10x1.5P	0.5~10.0	0.55kg	500
304108	BT30-ER16M-100	148.4							0.65kg	535
304110	BT30-ER16M-120	168.4							0.75kg	600
304112	BT30-ER20M-70	118.4	11.5	28	20	27	M12x1.75P	1.0~13.0	0.65kg	505
304114	BT30-ER20M-100	148.4							0.70kg	540
304116	BT30-ER20M-120	168.4							0.80kg	615
304118	BT30-ER20M-150	198.4							1.00kg	700
304120	BT40-ER11M-70	135.4	6.6	16	11	15	M6x1.0P	0.5~7.0	1.10kg	545
304122	BT40-ER11M-100	165.4							1.20kg	585
304124	BT40-ER11M-125	190.4							1.40kg	880
304126	BT40-ER11M-150	215.4							1.50kg	960
304128	BT40-ER16M-70	135.4	10.6	22	16	21	M10x1.5P	0.5~10.0	1.20kg	550
304130	BT40-ER16M-100	165.4							1.30kg	585
304132	BT40-ER16M-125	190.4							1.50kg	900
304134	BT40-ER16M-150	215.4							1.60kg	995
304136	BT40-ER20M-70	135.4	11.5	28	20	27	M12x1.75P	1.0~13.0	1.20kg	550
304138	BT40-ER20M-100	165.4							1.55kg	590
304140	BT40-ER20M-125	190.4							1.70kg	930
304142	BT40-ER20M-150	215.4							1.80kg	1,030
304144	BT50-ER11M-70	171.8	6.6	16	11	15	M6x1.0P	0.5~7.0	3.80kg	1,585
304146	BT50-ER11M-90	191.8							3.90kg	1,635
304148	BT50-ER11M-105	206.8							4.00kg	1,705
304150	BT50-ER11M-135	236.8							4.10kg	1,560
304152	BT50-ER11M-165	266.8	10.6	22	16	21	M10x1.5P	0.5~10.0	4.20kg	1,615
304154	BT50-ER16M-70	171.8							3.90kg	1,580
304156	BT50-ER16M-90	191.8							4.00kg	1,645
304158	BT50-ER16M-105	206.8							4.10kg	1,735
304160	BT50-ER16M-135	236.8							4.20kg	1,590
304162	BT50-ER16M-165	266.8							4.30kg	1,635
304164	BT50-ER20M-90	191.8	11.5	28	20	27	M12x1.75P	1.0~13.0	4.10kg	1,655
304166	BT50-ER20M-105	206.8							4.20kg	1,750
304168	BT50-ER20M-135	236.8							4.40kg	1,605
304170	BT50-ER20M-165	266.8							4.60kg	1,655

BT-ER刀柄套装

BT-ER COLLET CHUCK GROUP



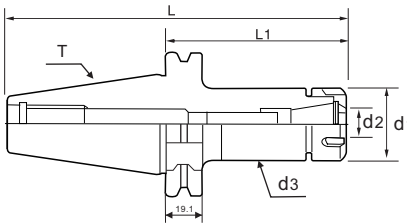
订购编号 Order No.	型 号 Model	Set Range	Collet	重 量 N. W.	价格 Price
304200	BT30-ER16-60-10PCS	1-10	ER16 10PCS	1.90kg	
304202	BT30-ER16-100-10PCS	1-10	ER16 10PCS	2.00kg	
304204	BT30-ER20-60-12PCS	2-13	ER20 12PCS	2.50kg	
304206	BT30-ER20-100-12PCS	2-13	ER20 12PCS	2.60kg	
304208	BT30-ER25-60-15PCS	2-16	ER25 15PCS	2.50kg	
304210	BT30-ER25-60-7PCS	4-16	ER25 7PCS	2.80kg	
304212	BT30-ER32-60-18PCS	3-20	ER32 18PCS	4.40kg	
304214	BT30-ER32-60-11PCS	4-20	ER32 11PCS	3.80kg	
304216	BT30-ER32-60-6PCS	6-20	ER32 6PCS	3.40kg	
304218	BT40-ER16-70-10PCS	1-10	ER16 10PCS	2.30kg	
304220	BT40-ER16-100-10PCS	1-10	ER16 10PCS	2.70kg	
304222	BT40-ER20-70-12PCS	2-13	ER20 12PCS	2.80kg	
304224	BT40-ER20-100-12PCS	2-13	ER20 12PCS	3.00kg	
304226	BT40-ER25-70-15PCS	2-16	ER25 15PCS	3.20kg	
304228	BT40-ER25-70-7PCS	4-16	ER25 7PCS	3.00kg	
304230	BT40-ER32-70-18PCS	3-20	ER32 18PCS	5.20kg	
304232	BT40-ER32-70-11PCS	4-20	ER32 11PCS	4.20kg	
304234	BT40-ER32-70-6PCS	6-20	ER32 6PCS	3.80kg	
304236	BT40-ER40-80-23PCS	4-26	ER40 23PCS	8.90kg	
304238	BT40-ER40-80-15PCS	4-26	ER40 15PCS	7.60kg	
304240	BT40-ER40-80-7PCS	6-25	ER40 7PCS	4.50kg	
304242	BT40-ER50-90-12PCS	12-34	ER50 12PCS	9.00kg	
304244	BT50-ER32-100-18PCS	3-20	ER32 18PCS	7.50kg	
304246	BT50-ER40-100-23PCS	4-26	ER40 23PCS	11.3kg	
304248	BT50-ER40-100-15PCS	4-26	ER40 15PCS	10.0kg	
304250	BT50-ER50-100-12PCS	12-34	ER50 12PCS	12.0kg	

DAT-ER立铣刀刀柄
DAT-ER COLLET CHUCK

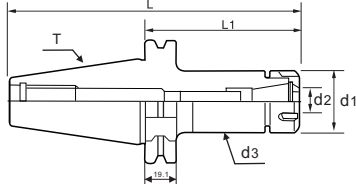


特点:

- 螺纹经精密磨削,可以夹直柄和工具
- ER16, ER20紧固螺帽为外六角螺帽
- ER25, ER32, ER40, ER50附有一个标准螺母, 可以额外购买强力螺母
- 动平衡可以达到G6. 3, 10000RPM.
- 平衡等级和转速可以根据客户的要求, 但需另行报价。



订购编号 Order No.	型号 Model	L	d1	d2	T	夹持范围 Clamping range	重量 W/G	价格 Price
304300	DAT30-ER11A-80	127.8	19	11	M6x1.0P	0.5~7.0	0.60kg	605
304302	DAT30-ER16A-63	110.8	28	16	M10x1.5P	0.5~10.0	0.70kg	600
304304	DAT30-ER16A-120	167.8	28	16	M10x1.5P	0.5~10.0	0.85kg	680
304306	DAT30-ER20A-63	110.8	34	20	M12x1.75P	1.0~13	0.80kg	615
304308	DAT30-ER20A-120	167.8	34	20	M12x1.75P	1.0~13	1.05kg	690
304310	DAT30-ER25-63	110.8	42	25	M16x2.0P	1.0~16	0.85kg	640
304312	DAT30-ER32-63	110.8	50	32	M16x2.0P	2.0~20	0.90kg	695
304400	DAT40-ER11A-80	148.4	19	11	M6x1.0P	0.5~7.0	1.05kg	750
304402	DAT40-ER11A-125	193.4	19	11	M6x1.0P	0.5~7.0	1.15kg	810
304404	DAT40-ER16A-70	138.4	28	16	M10x1.5P	0.5~10.0	1.30kg	690
304406	DAT40-ER16A-100	168.4	28	16	M10x1.5P	0.5~10.0	1.40kg	795
304408	DAT40-ER16A-125	193.4	28	16	M10x1.5P	0.5~10.0	1.60kg	845
304410	DAT40-ER16A-150	218.4	34	20	M12x1.75P	1.0~13	1.65kg	910
304412	DAT40-ER16A-180	248.4	34	20	M12x1.75P	1.0~13	1.85kg	935
304414	DAT40-ER20A-70	138.4	34	20	M12x1.75P	1.0~13	1.40kg	850
304416	DAT40-ER20A-100	168.4	34	20	M12x1.75P	1.0~13	1.50kg	810
304418	DAT40-ER20A-135	203.4	42	25	M16x2.0P	1.0~16.0	1.95kg	880
304420	DAT40-ER20A-160	228.4	42	25	M16x2.0P	1.0~16.0	2.20kg	970
304422	DAT40-ER25-70	138.4	50	32	M16x2.0P	2.0~20.0	1.60kg	825
304424	DAT40-ER25-100	168.4	50	32	M16x2.0P	2.0~20.0	1.85kg	870
304426	DAT40-ER25-150	218.4	50	32	M16x2.0P	2.0~20.0	2.25kg	980
304428	DAT40-ER25-180	248.4	50	32	M16x2.0P	2.0~20.0	2.45kg	1065
304430	DAT40-ER25-200	268.4	50	32	M16x2.0P	2.0~20.0	2.55kg	1115
304432	DAT40-ER32-70	138.4	63	40	M20x2.0P	3.0~26.0	1.60kg	855
304434	DAT40-ER32-100	168.4	63	40	M20x2.0P	3.0~26.0	2.00kg	915
304436	DAT40-ER32-135	203.4	63	40	M20x2.0P	3.0~26.0	2.15kg	980
304438	DAT40-ER32-150	218.4	63	40	M20x2.0P	3.0~26.0	2.65kg	1025
304440	DAT40-ER40-70	138.4	78	50	M24x2.0P	5.0~34.0	1.50kg	950
304442	DAT40-ER40-100	168.4	78	50	M24x2.0P	5.0~34.0	2.00kg	1005
304444	DAT40-ER40-135	218.4	78	50	M24x2.0P	5.0~34.0	2.30kg	1075
304446	DAT40-ER50-100	168.4	86	50	M24x2.0P	5.0~34.0	1.70kg	1200
304500	DAT50-ER16A-100	201.75	28	16	M10x1.5P	0.5~10.0	3.20kg	1475
304502	DAT50-ER16A-135	236.75	28	16	M10x1.5P	0.5~10.0	4.30kg	1605
304504	DAT50-ER16A-160	261.75	34	20	M12x1.75P	1.0~13.0	4.50kg	1725
304506	DAT50-ER16A-180	281.75	34	20	M12x1.75P	1.0~13.0	4.80kg	1830
304508	DAT50-ER20A-100	201.75	34	20	M12x1.75P	1.0~13.0	3.40kg	1445
304510	DAT50-ER20A-135	236.75	34	20	M12x1.75P	1.0~13.0	3.60kg	1605
304512	DAT50-ER20A-160	261.75	42	25	M16x2.0P	1.0~16.0	3.80kg	1725
304514	DAT50-ER25-70	171.75	42	25	M16x2.0P	1.0~16.0	3.40kg	1355
304516	DAT50-ER25-100	201.75	42	25	M16x2.0P	1.0~16.0	4.15kg	1480
304518	DAT50-ER25-150	251.75	50	32	M20x2.0P	3.0~26.0	4.50kg	1750
304520	DAT50-ER25-200	301.75	50	32	M20x2.0P	3.0~26.0	4.70kg	1965
304522	DAT50-ER32-80	181.75	63	40	M20x2.0P	3.0~26.0	3.60kg	1430
304524	DAT50-ER32-120	221.75	63	40	M20x2.0P	3.0~26.0	4.60kg	1650
304526	DAT50-ER32-160	261.75	63	40	M20x2.0P	3.0~26.0	4.75kg	1820
304528	DAT50-ER32-200	301.75	63	40	M20x2.0P	3.0~26.0	4.90kg	2005
304530	DAT50-ER40-80	181.75	78	50	M24x2.0P	5.0~34.0	3.65kg	1525
304532	DAT50-ER40-120	221.75	78	50	M24x2.0P	5.0~34.0	4.80kg	1745
304534	DAT50-ER40-160	261.75	78	50	M24x2.0P	5.0~34.0	5.20kg	1925
304536	DAT50-ER40-200	301.75	78	50	M24x2.0P	5.0~34.0	5.40kg	2105
304538	DAT50-ER50-80	181.75	86	50	M24x2.0P	5.0~34.0	4.85kg	1690
304540	DAT50-ER50-120	221.75	86	50	M24x2.0P	5.0~34.0	5.45kg	1995
304542	DAT50-ER50-160	261.75	86	50	M24x2.0P	5.0~34.0	5.55kg	2065
304544	DAT50-ER50-200	301.75	86	50	M24x2.0P	5.0~34.0	5.70kg	2250



特点:

- M型刀杆采用小径螺帽, 避免干涉。
- 刀具置入筒夹内孔, 必须超出筒夹内孔有效夹持长度, 避免不当锁固, 造成损坏。
- 务必使用正确扳手来装置, 不可任意改变, 避免不当锁固, 造成损坏。
- 动平衡可以达到G6. 3, 10000RPM.
- 平衡等级和转速可以根据客户的要求, 但需另行报价。

订购编号 Order No.	型号 Model	L	d1	d2	d3	T	夹持范围 Clamping range	重量 W/G	价格 Price
304600	DAT30-ER11M-70	117.8	16	11	15	M6x1.0P	0.5~7.0	0.50kg	875
304602	DAT30-ER11M-100	147.8	16	11	15	M6x1.0P	0.5~7.0	0.60kg	945
304604	DAT30-ER11M-120	167.8	16	11	15	M6x1.0P	0.5~7.0	0.70kg	995
304606	DAT30-ER16M-70	117.8	22	16	21	M10x1.5P	0.5~10.0	0.55kg	900
304608	DAT30-ER16M-100	147.8	22	16	21	M10x1.5P	0.5~10.0	0.65kg	975
304610	DAT30-ER16M-120	167.8	22	16	21	M10x1.5P	0.5~10.0	0.75kg	1025
304612	DAT30-ER20M-100	147.8	28	20	27	M12x1.75P	1.0~13.0	0.70kg	985
304614	DAT30-ER20M-120	167.8	28	20	27	M12x1.75P	1.0~13.0	0.80kg	1040
304616	DAT30-ER20M-150	197.8	28	20	27	M12x1.75P	1.0~13.0	1.00kg	1175
304618	DAT40-ER11M-70	138.4	16	11	15	M6x1.0P	0.5~7.0	1.10kg	1100
304620	DAT40-ER11M-100	168.4	16	11	15	M6x1.0P	0.5~7.0	1.20kg	1190
304622	DAT40-ER11M-125	193.4	16	11	15	M6x1.0P	0.5~7.0	1.40kg	1300
304624	DAT40-ER11M-150	218.4	16	11	15	M6x1.0P	0.5~7.0	1.50kg	1420
304626	DAT40-ER16M-70	138.4	22	16	21	M10x1.5P	0.5~10.0	1.20kg	1160
304628	DAT40-ER16M-100	168.4	22	16	21	M10x1.5P	0.5~10.0	1.30kg	1250
304630	DAT40-ER16M-125	193.4	22	16	21	M10x1.5P	0.5~10.0	1.50kg	1355
304632	DAT40-ER16M-150	218.4	22	16	21	M10x1.5P	0.5~10.0	1.60kg	1415
304634	DAT40-ER20M-70	138.4	28	20	27	M12x1.75P	1.0~13.0	1.20kg	1135
304636	DAT40-ER20M-100	168.4	28	20	27	M12x1.75P	1.0~13.0	1.55kg	1245
304638	DAT40-ER20M-125	193.4	28	20	27	M12x1.75P	1.0~13.0	1.70kg	1340
304640	DAT40-ER20M-150	218.4	28	20	27	M12x1.75P	1.0~13.0	1.80kg	1470
304700	DAT50-ER11M-70	171.75	16	11	15	M6x1.0P	0.5~7.0	3.8kg	2010
304702	DAT50-ER11M-90	191.75	16	11	15	M6x1.0P	0.5~7.0	3.9kg	2140
304704	DAT50-ER11M-105	206.75	16	11	15	M6x1.0P	0.5~7.0	4.0kg	2020
304706	DAT50-ER11M-135	236.75	16	11	15	M6x1.0P	0.5~7.0	4.1kg	2210
304708	DAT50-ER11M-165	266.75	16	11	15	M6x1.0P	0.5~7.0	4.2kg	2410
304710	DAT50-ER16M-70	171.75	22	16	21	M10x1.5P	0.5~10.0	3.9kg	2020
304712	DAT50-ER16M-90	191.75	22	16	21	M10x1.5P	0.5~10.0	4.0kg	2155
304714	DAT50-ER16M-105	206.75	22	16	21	M10x1.5P	0.5~10.0	4.1kg	2025
304716	DAT50-ER16M-135	236.75	22	16	21	M10x1.5P	0.5~10.0	4.2kg	2220
304718	DAT50-ER16M-165	266.75	22	16	21	M10x1.5P	0.5~10.0	4.3kg	2445
304720	DAT50-ER20M-90	191.75	28	20	27	M12x1.75P	1.0~13.0	4.1kg	2145
304722	DAT50-ER20M-105	206.75	28	20	27	M12x1.75P	1.0~13.0	4.2kg	2040
304724	DAT50-ER20M-135	236.75	28	20	27	M12x1.75P	1.0~13.0	4.4kg	2235
304726	DAT50-ER20M-165	266.75	28	20	27	M12x1.75P	1.0~13.0	4.6kg	2435

DAT/ER 铣床夹头组

Milling chuck group



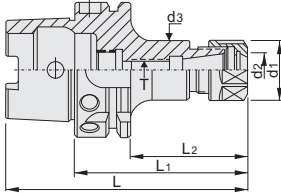
订购编号 Order No.	型号 Model	Set Range	Collet	重量 N. W.	价格 Price
304800	DAT30-ER16-60-10PCS	1~10	ER16 10PCS	1.80kg	
304802	DAT30-ER20-60-12PCS	2~13	ER20 12PCS	2.40kg	
304804	DAT30-ER25-60-15PCS	2~16	ER25 15PCS	2.70kg	
304806	DAT30-ER32-60-18PCS	3~20	ER32 18PCS	4.20kg	
304808	DAT40-ER16-70-10PCS	1~10	ER16 10PCS	2.20kg	
304810	DAT40-ER20-70-12PCS	2~13	ER20 12PCS	2.70kg	
304812	DAT40-ER25-70-15PCS	2~16	ER25 15PCS	3.10kg	
304814	DAT40-ER32-70-18PCS	3~20	ER32 18PCS	5.20kg	
304816	DAT40-ER40-80-23PCS	4~26	ER40 23PCS	8.90kg	
304818	DAT40-ER40-80-15PCS	4~26	ER40 15PCS	7.00kg	
304820	DAT50-ER32-100-18PCS	3~20	ER32 18PCS	7.00kg	
304822	DAT50-ER40-100-15PCS	4~26	ER40 15PCS	9.50kg	
304824	DAT50-ER50-100-23PCS	4~26	ER50 23PCS	11.3kg	

HSK-ER立铣刀刀柄
HSK-ER COLLET CHUCK



特点:

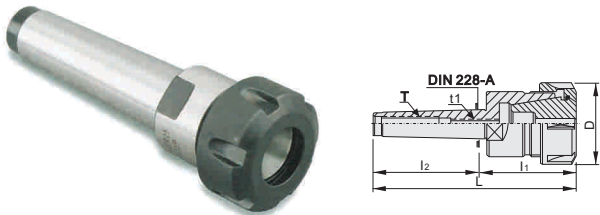
- 刀杆的旋转都经平衡机检测。
- 刀杆的旋转动平衡可以达到G2. 5, 25000RPM.
- 可以夹持任何一种直径刀具和工具。
- 平衡等级和转速可以根据客户的要求, 但需另行报价。



订购编号 Order No.	型号 Model	L	L2	d1	d2	d3	T	重量 W/G	价格 Price
304900	HSK40A-ER20A-80	100	60	34	20	32	M10x1.5P	0.35kg	1010
304902	HSK40A-ER25-80	100	60	42	25			0.40kg	1035
304904	HSK50A-ER16A-80	105	54	28	16	42	M10x1.5P	0.50kg	1145
304906	HSK50A-ER16A-100	125	74					0.55kg	1225
304908	HSK50A-ER16A-120	145	94	0.70kg	1295				
304910	HSK50A-ER20A-80	105	54	0.60kg	1165				
304912	HSK50A-ER20A-100	125	74	34	20	M12x1.75P	0.65kg	1240	
304914	HSK50A-ER20A-120	145	94				0.70kg	1335	
304916	HSK50A-ER25-80	105	54	42	25	M16x2.0P	0.70kg	1205	
304918	HSK50A-ER25-100	125	74				0.80kg	1270	
304920	HSK50A-ER25-135	160	109				0.90kg	1370	
304922	HSK50A-ER32-100	125	74				1.35kg	1330	
304924	HSK50A-ER32-135	160	109	50	32	M16x2.0P	1.50kg	1445	
304926	HSK50A-ER32-160	185	134				1.70kg	1550	
304928	HSK63A-ER16A-80	112	54	28	16	M10x1.5P	1.50kg	1395	
304930	HSK63A-ER16A-100	132	74				1.55kg	1490	
304932	HSK63A-ER16A-120	152	94				1.70kg	1580	
304934	HSK63A-ER16A-160	192	134				1.90kg	1790	
304936	HSK63A-ER20A-80	112	54	34	20	53	M12x1.75P	1.60kg	1405
304938	HSK63A-ER20A-100	132	74					1.70kg	1505
304940	HSK63A-ER20A-120	152	94					1.80kg	1605
304942	HSK63A-ER20A-160	192	134					2.00kg	1810
304944	HSK63A-ER25-80	112	54	42	25	M16x2.0P	1.70kg	1440	
304946	HSK63A-ER25-100	132	74				1.80kg	1525	
304948	HSK63A-ER25-120	152	94				2.00kg	1610	
304950	HSK63A-ER25-150	182	124				2.30kg	1780	
305000	HSK63A-ER32-80	112	54	50	32	53	M16x2.0P	2.50kg	1495
305002	HSK63A-ER32-100	132	74					2.55kg	1595
305004	HSK63A-ER32-145	177	119					2.70kg	1805
305006	HSK63A-ER32-160	192	134					3.10kg	1890
305008	HSK63A-ER40-80	112	54	63	40	53	M20x2.0P	2.65kg	1820
305010	HSK63A-ER40-100	132	74					2.70kg	1710
305012	HSK63A-ER40-120	152	94					2.77kg	1810
305014	HSK63A-ER40-150	182	124					2.95kg	1940
305016	HSK63A-ER40-170	202	144	78	50	85	M24x2.0P	3.10kg	2055
305018	HSK63A-ER50-120	152	94					3.05kg	2050
305020	HSK100A-ER16A-80	130	51					2.90kg	2670
305022	HSK100A-ER16A-100	150	71					2.95kg	2885
305024	HSK100A-ER16A-160	210	131	34	20	M12x1.75P	3.45kg	3555	
305026	HSK100A-ER20A-80	130	51				2.90kg	2660	
305028	HSK100A-ER20A-100	150	71	42	25	85	M16x2.0P	3.30kg	2890
305030	HSK100A-ER20A-80	210	131					3.30kg	3770
305032	HSK100A-ER25-100	150	71	50	32	M16x2.0P	3.00kg	2915	
305034	HSK100A-ER25-130	180	101				3.20kg	3255	
305036	HSK100A-ER32-100	150	71	50	32	M16x2.0P	3.15kg	2975	
305038	HSK100A-ER32-130	185	106				3.35kg	3420	
305040	HSK100A-ER32-160	200	121	63	40	M20x2.0P	3.50kg	3525	
305042	HSK100A-ER40-80	130	51				3.30kg	2870	
305044	HSK100A-ER40-120	170	91	78	50	M24x2.0P	3.38kg	3295	
305046	HSK100A-ER40-175	225	146				4.50kg	3185	
305048	HSK100A-ER50-100	150	71	78	50	M24x2.0P	5.00kg	3410	
305050	HSK100A-ER50-120	170	91						

MT-ER立铣刀刀柄

MT-ER COLLET CHUCK



订购编号 Order No.	型号 Model	L	D	l2	t1	拉杆规格 Draw Bar	重量 N.W.	价格 Price
305300	MTB2-ER20A-52	116	35			M10(M10*1.5P) A02(3/8"-16)	0.45kg	590
305302	MTB2-ER25-55	119	42	64	M10x1.5P		0.50kg	685
305304	MTB3-ER25-55	136	42				0.60kg	705
305306	MTB3-ER32-60	141	50	81	M12x1.75P	M12(M12*1.75P) A04(1/2"-12)	0.80kg	825
305308	MTB3-ER40-70	151	63				1.30kg	1130
305310	MTB4-ER32-60	162.5	50			M16(M16*2.0P) A06(5/8"-11)	0.90kg	885
305312	MTB4-ER40-70	172.5	63	102.5	M16x2.0P		1.50kg	1205

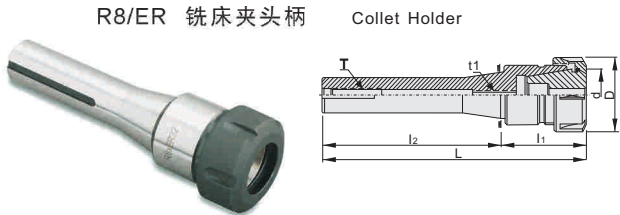
MT/ER 铣床夹头组 Milling chuck group



订购编号 Order No.	型号 Model	Set Range	Collet	Draw Bar	重量 N.W.	价格 Price
305400	MTB2-ER16-40-10PCS	1-10	ER16 10PCS	M10(M10*1.5P)	1.05kg	
305402	MTB2-ER20-43-12PCS	2-13	ER20 12PCS	A02(3/8"-16)	1.30kg	
305404	MTB2-ER25-47-15PCS	2-16	ER25 15PCS		2.40kg	
305406	MTB2-ER25-47-7PCS	4-16	ER25 7PCS		2.00kg	
305408	MTB3-ER16-40-10PCS	1-10	ER16 10PCS	M10(M10*1.5P)	1.15kg	
305410	MTB3-ER20-43-12PCS	2-13	ER20 12PCS		1.35kg	
305412	MTB3-ER25-47-15PCS	2-16	ER25 15PCS	M12(M12*1.75P)	2.50kg	
305414	MTB3-ER25-47-7PCS	4-16	ER25 7PCS		2.10kg	
305416	MTB3-ER32-70-18PCS	3-20	ER32 18PCS		4.10kg	
305418	MTB3-ER32-70-11PCS	4-20	ER32 11PCS	A04(1/2"-12)	3.00kg	
305420	MTB3-ER32-70-6PCS	6-20	ER32 6PCS	A05(1/2"-13)	2.70kg	
305422	MTB3-ER40-80-23PCS	4-26	ER40 23PCS	A02(3/8"-16)	7.20kg	
305424	MTB3-ER40-80-15PCS	4-26	ER40 15PCS		6.00kg	
305426	MTB3-ER40-80-7PCS	6-25	ER40 7PCS		4.50kg	
305428	MTB4-ER32-60-18PCS	3-20	ER32 18PCS	M16(M16*2.0P)	4.30kg	
305430	MTB4-ER32-60-11PCS	4-20	ER32 11PCS		3.20kg	
305432	MTB4-ER32-60-6PCS	6-20	ER32 6PCS	A06(5/8"-11)	2.90kg	
305434	MTB4-ER40-82-23PCS	4-26	ER40 23PCS		7.30kg	
305436	MTB4-ER40-82-15PCS	4-26	ER40 15PCS		6.10kg	
305438	MTB4-ER40-82-7PCS	6-25	ER40 7PCS		4.60kg	
305440	MTB5-ER40-82-23PCS	4-26	ER40 23PCS	M24(M24*3.0P)	8.20kg	
305442	MTB5-ER40-82-15PCS	4-26	ER40 15PCS		6.90kg	
305444	MTB5-ER40-82-7PCS	6-25	ER40 7PCS	A07(1"-8)	5.40kg	
305446	MTB5-ER50-85-12PCS	12-34	ER50 12PCS		9.50kg	

R8-ER立铣刀刀柄

R8-ER COLLET CHUCK



订购编号 Order No.	型号 Model	L	D	d	l2	t1	拉杆规格 Draw Bar	重量 N.W.	价格 Price
305500	R8-ER16A-38	135	28	16		M10x1.5P	7/16"-20	0.65kg	755
305502	R8-ER32-60	162	50	32	102	M12x1.75P		0.90kg	895
305504	R8-ER40-65	168	63	40		M16x2.0P		1.10kg	1120

ST/ER 铣床夹头组 Milling chuck group



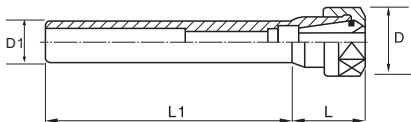
订购编号 Order No.	型号 Model	Set Range	Collet	重量 N.W.	价格 Price
305600	R8-ER16-38-10PCS	1-10	ER16 10PCS	1.50kg	
305602	R8-ER32-40-18PCS	3-20	ER32 18PCS	4.30kg	
305604	R8-ER32-40-11PCS	4-20	ER32 11PCS	3.20kg	
305606	R8-ER32-40-6PCS	6-20	ER32 6PCS	2.90kg	
305608	R8-ER40-70-23PCS	4-26	ER40 23PCS	7.30kg	
305610	R8-ER40-70-15PCS	4-26	ER40 15PCS	6.10kg	
305612	R8-ER40-70-7PCS	6-25	ER40 7PCS	4.60kg	

ER延长杆(经济型)

ER STRAIGHT SHANK

C/ER 直柄弹性筒夹本体 (A型)

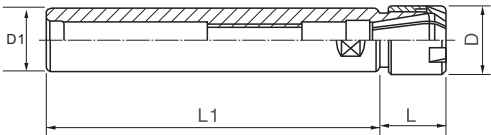
Straight Shank



订购编号 Order No.	型号 Model	L1	D1	L	D	型式	价格 Price
305700	C20-ER16-50	50				ER16	485
305702	C20-ER16-100	100		30	28	ER16	535
305704	C20-ER16-150	150					645
305706	C20-ER20-50	50		36	34	ER20	485
305708	C20-ER20-100	100					535
305710	C20-ER25-50	50					590
305712	C20-ER25-100	100		46	42	ER25	645
305714	C20-ER25-150	150					755
305716	C25-ER16-100	100			30	ER16	535
305718	C25-ER16-150	150					645
305720	C25-ER20-150	150		36	34	ER20	645
305722	C25-ER25-100	100		46	42	ER25	645
305724	C25-ER25-150	150					755
305726	C25-ER32-80	80		54	50	ER32	700
305728	C25-ER40-100	100		55	63	ER40	965
305730	C32-ER25-60	60		46	42	ER25	645
305732	C32-ER32-100	100		54	50	ER32	755
305734	C32-ER40-100	100		55	63	ER40	965
305736	C40-ER32-100	100		54	50	ER32	805
305738	C40-ER40-100	100		55	63	ER40	965

C/ER 直柄弹性筒夹本体 (M型)

Straight Shank



订购编号 Order No.	型号 Model	L1	D1	L	D	型式	价格 Price
305800	C16-ER11-50M	50		12	28	ER11	485
305802	C16-ER11-100M	100					535
305804	C20-ER16-50M	50		18	22	ER16	485
305806	C20-ER16-100M	100					535
305808	C20-ER16-150M	150					645
305810	C20-ER20-50M	50		19	28	ER20	485
305812	C20-ER20-100M	100					535
305814	C20-ER20-150M	150					645
305816	C25-ER20-50M	50					485
305818	C25-ER20-100M	100		19	28	ER20	535
305820	C25-ER20-150M	150					645

ST/ER 铣床夹头组 Milling chuck group



订购编号 Order No.	型号 Model	Set Range	Collet	重量 N.W.	价格 Price
305900	ST16-ER11-50-13PCS	1-7	ER11 13PCS	0.60kg	
305902	ST16-ER11-50-7PCS	1-7	ER11 7PCS	0.50kg	
305904	ST16-ER11-100-13PCS	1-7	ER11 13PCS	1.70kg	
305906	ST16-ER11-100-7PCS	1-7	ER11 7PCS	1.60kg	
305908	ST16-ER16-100-10PCS	1-10	ER16 10PCS	1.00kg	
305910	ST16-ER16-100-8PCS	3-10	ER16 8PCS	1.00kg	
305912	ST20-ER16-50-10PCS	1-10	ER16 10PCS	1.05kg	
305914	ST20-ER16-50-8PCS	3-10	ER16 8PCS	1.00kg	
305916	ST20-ER16-100-10PCS	1-10	ER16 10PCS	1.10kg	
305918	ST20-ER16-100-8PCS	3-10	ER16 8PCS	1.05kg	
305920	ST20-ER16-150-10PCS	1-10	ER16 10PCS	1.20kg	
305922	ST20-ER16-150-8PCS	3-10	ER16 8PCS	1.15kg	
305924	ST25-ER16-50-10PCS	1-10	ER16 10PCS	1.10kg	
305926	ST25-ER16-50-8PCS	3-10	ER16 8PCS	1.05kg	
305928	ST25-ER16-100-10PCS	1-10	ER16 10PCS	1.20kg	
305930	ST25-ER16-100-8PCS	3-10	ER16 8PCS	1.15kg	
305932	ST25-ER16-150-10PCS	1-10	ER16 10PCS	1.35kg	
305934	ST25-ER16-150-8PCS	3-10	ER16 8PCS	1.30kg	
305936	ST20-ER20-50-12PCS	2-13	ER20 12PCS	1.20kg	
305938	ST20-ER20-50-10PCS	4-13	ER20 10PCS	1.15kg	
305940	ST20-ER20-100-12PCS	2-13	ER20 12PCS	1.30kg	
305942	ST20-ER20-100-10PCS	4-13	ER20 10PCS	1.25kg	
305944	ST20-ER20-150-12PCS	2-13	ER20 12PCS	1.40kg	
305946	ST20-ER20-150-10PCS	4-13	ER20 10PCS	1.35kg	
305948	ST25-ER20-50-12PCS	2-13	ER20 12PCS	1.30kg	
305950	ST25-ER20-50-10PCS	4-13	ER20 10PCS	1.25kg	
305952	ST25-ER20-100-12PCS	2-13	ER20 12PCS	1.40kg	
305954	ST25-ER20-100-10PCS	4-13	ER20 10PCS	1.35kg	
305956	ST25-ER20-150-12PCS	2-13	ER20 12PCS	1.50kg	
305958	ST25-ER20-150-10PCS	4-13	ER20 10PCS	1.45kg	
305960	ST20-ER25-50-15PCS	2-16	ER25 15PCS	2.40kg	
305962	ST20-ER25-50-7PCS	4-16	ER25 7PCS	1.90kg	
305964	ST20-ER25-100-15PCS	2-16	ER25 15PCS	2.40kg	
305966	ST20-ER25-100-7PCS	4-16	ER25 7PCS	1.90kg	
305968	ST20-ER25-150-15PCS	2-16	ER25 15PCS	2.50kg	
305970	ST20-ER25-150-7PCS	4-16	ER25 7PCS	2.00kg	
305972	ST25-ER25-100-15PCS	2-16	ER25 15PCS	2.50kg	
305974	ST25-ER25-100-7PCS	4-16	ER25 7PCS	2.00kg	
305976	ST25-ER25-150-15PCS	2-16	ER25 15PCS	2.65kg	
305978	ST25-ER25-150-7PCS	4-16	ER25 7PCS	2.20kg	
305980	ST32-ER25-60-16PCS	2-16	ER25 16PCS	2.50kg	
305982	ST32-ER25-60-7PCS	4-16	ER25 7PCS	2.00kg	
305984	ST25-ER32-80-18PCS	3-20	ER32 18PCS	4.10kg	
305986	ST25-ER32-80-11PCS	4-20	ER32 11PCS	3.00kg	
305988	ST25-ER32-80-6PCS	6-20	ER32 6PCS	2.70kg	
305990	ST32-ER32-100-18PCS	3-20	ER32 18PCS	4.30kg	
305992	ST32-ER32-100-11PCS	4-20	ER32 11PCS	3.20kg	
305994	ST32-ER32-100-6PCS	6-20	ER32 6PCS	2.90kg	
305996	ST40-ER32-100-18PCS	3-20	ER32 18PCS	4.50kg	
305998	ST40-ER32-100-11PCS	4-20	ER32 11PCS	3.40kg	
306000	ST40-ER32-100-6PCS	6-20	ER32 6PCS	3.10kg	
306002	ST32-ER40-100-23PCS	4-26	ER40 23PCS	7.30kg	
306004	ST32-ER40-100-15PCS	4-26	ER40 15PCS	6.10kg	
306006	ST40-ER40-100-23PCS	6-25	ER40 23PCS	4.60kg	
306008	ST40-ER40-100-15PCS	4-26	ER40 15PCS	7.60kg	
306010	ST40-ER40-100-7PCS	4-26	ER40 7PCS	6.50kg	
306012	ST40-ER40-100-7PCS	6-25	ER40 7PCS	5.00kg	

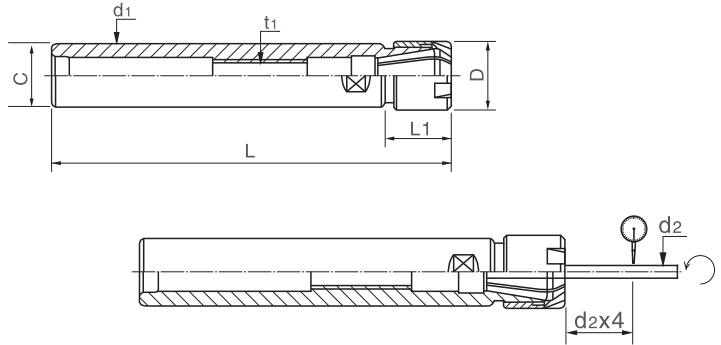
ST/ER 铣床夹头组 Milling chuck group



订购编号 Order No.	型号 Model	Set Range	Collet	重量 N.W.	价格 Price
306100	ST16-ER11M-50-13PCS	1-7	ER11 13PCS	0.60kg	
306102	ST16-ER11M-100-13PCS	1-7	ER11 13PCS	0.70kg	
306104	ST16-ER16M-100-10PCS	1-10	ER16 10PCS	1.00kg	
306106	ST20-ER16M-50-10PCS	1-10	ER16 10PCS	1.05kg	
306108	ST20-ER16M-100-10PCS	1-10	ER16 10PCS	1.10kg	
306110	ST20-ER16M-150-10PCS	1-10	ER16 10PCS	1.20kg	
306112	ST25-ER16M-100-10PCS	1-10	ER16 10PCS	1.20kg	
306114	ST25-ER16M-150-10PCS	1-10	ER16 10PCS	1.35kg	
306116	ST20-ER20M-50-12PCS	2-13	ER20 12PCS	1.20kg	
306118	ST20-ER20M-100-12PCS	2-13	ER20 12PCS	1.30kg	
306120	ST20-ER20M-150-12PCS	2-13	ER20 12PCS	1.40kg	
306122	ST25-ER20M-100-12PCS	2-13	ER20 12PCS	1.40kg	
306124	ST25-ER20M-150-12PCS	2-13	ER20 12PCS	1.50kg	

C-ER-M直柄ER筒夹延长杆
C-ER-M STRAIGHT SHANK ER COLLET CHUCK HOLDER

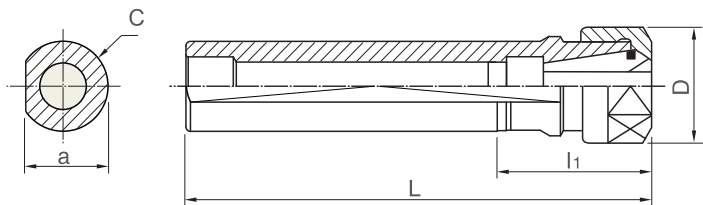
型号说明 Model explanation
C20 - SK 10 150
刀柄形状 夹头略号 从基准面开始的长度 最大把握直径



订购编号 Order No.	型 号 Model	把握直径 Chuckng Dia	D	C	L1	L	螺帽 nut	筒夹 Collet	扳手 spanner	单价 PRICE (RMB)
306200	C12-ER11-100M	2.0~7.0	16	12	16.6	100	ER11M	ER11	ER11M	350
306202	-ER11-150M				16.6	150				400
306204	C16-ER11-100M	2.0~7.0	16	16	16.6	100	ER11M	ER11	ER11M	350
306206	-ER11-150M				16.6	150				400
306208	-ER16-100M	3.0~10	22		25	100	ER16M	ER16	ER16M	300
306210	-ER16-150M				25	150				350
306212	-ER16-200M				25	200				400
306214	-ER20-100M				40	100				300
306216	-ER20-150M	3.0~13	28	20	40	150	ER20M	ER20	ER20M	350
306218	C20-ER16-100M				40	100				300
306220	-ER16-150M	3.0~10	22		40	150	ER16M	ER16	ER16M	350
306222	-ER20-100M				40	100				300
306224	-ER20-150M	3.0~13	28		40	150	ER20M	ER20	ER20M	350
306226	-ER25-100M				40	100				400
306228	-ER25-150M	3.0~16.0	35	25	50	150	ER25UM	ER25	ER25UM	450
306230	C25-ER20-100M				40	100				350
306232	-ER20-150M	3.0~13	28		40	150	ER20M	ER20	ER20M	400
306234	-ER25-100M				50	100				400
306236	-ER25-150M	3.0~16.0	35		50	150	ER25UM	ER25	ER25UM	450

ER延长杆(车床用)
ER EXTENSION (FOR LATHE)

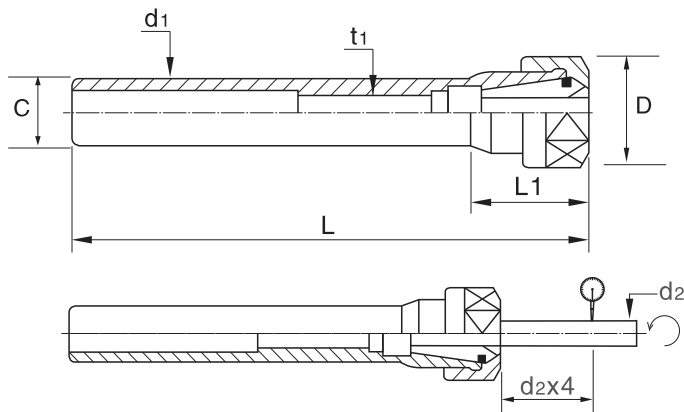
型号说明 Model explanation
C20 - ER 16 100
刀柄形状 夹头略号 从基准面开始的长度 最大把握直径



订购编号 Order No.	型 号 Model	尺寸 Size					螺帽 nut	筒夹 Colletnut	扳手 Spanner	单价 PRICE (RMB)
		L	L1	a	D	C				
306300	C20-ER16-100A	100	30	19	28	20	ER16A	ER16	ER16A	350
306302	C20-ER20-100A	100	30	19	34	20	ER20A	ER20	ER20A	350
306304	C25-ER20-100A	100	30	24	34	25	ER20A	ER20	ER20A	400
306306	C20-ER11-100A	100	30	19	19	20	ER11A	ER11	ER11A	400
306308	C25-ER11-100A	100	30	29	19	25	ER11A	ER11	ER11A	450
306310	C25-ER16-100M	100	30	19	22	20	ER16M	ER16	ER16M	400
306312	C32-ER20-100M	100	30	19	28	20	ER20M	ER20	ER20M	450
306314	C25-ER20-100M	100	30	24	28	25	ER20M	ER20	ER20M	400

C-ER-A直柄ER筒夹延长杆
C-ER-A STRAIGHT SHANK ER COLLET CHUCK HOLDER

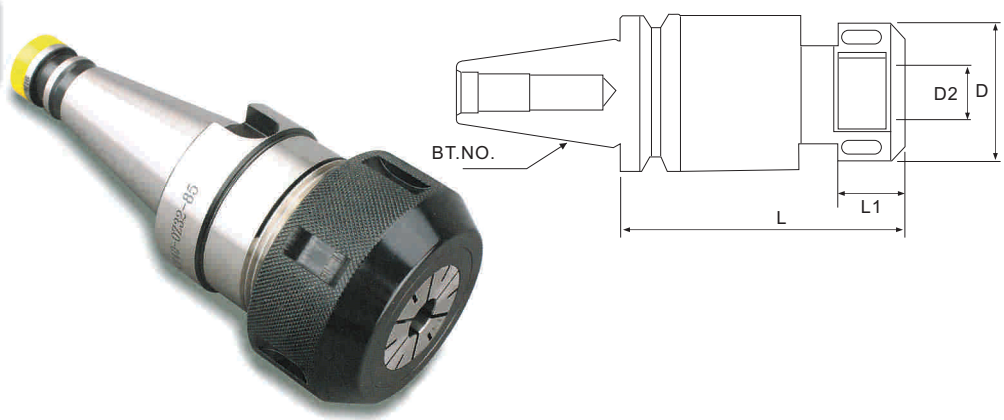
型号说明 Model explanation
C20 - ER 20 150
刀柄形状 夹头略号 从基准面开始的长度 最大把握直径



订购编号 Order No.	型 号 Model	把握直径 Chuckng Dia	D	C	L1	L				单 价 PRICE (RMB)
306400	C12-ER11-50	2.0~7	16.8	12	16.6	50	ER11A	ER11	ER11A	350
306402	-ER11-100				16.6	100				350
306404	C16-ER11-50	2.0~7	16.8	16	16.6	50	ER11A	ER11	ER11A	350
306406	-ER11-100				16.6	100				350
306408	-ER11-150				16.6	150				400
306410	-ER16-100	3.0~10	24.9		40.0	100	ER16A	ER16	ER16A	300
306412	-ER16-150				40.0	150				350
306414	-ER16-200				40.0	200				400
306416	-ER20-100	3.0~13	29.8		40.0	100	ER20A	ER20	ER20A	300
306418	-ER20-150				40.0	150				350
306420	C20-ER11-100	2.0~7	16.8	20	16.6	100	ER11A	ER11	ER11A	400
306422	-ER11-150				16.6	150				400
306424	-ER11-200				16.6	200				500
306426	-ER16-100	3.0~10	24.9		40.0	100	ER16A	ER16	ER16A	300
306428	-ER16-150				40.0	150				350
306430	-ER16-200				40.0	200				400
306432	-ER20-100	3.0~13	29.8		40.0	100	ER20A	ER20	ER20A	300
306434	-ER20-150				40.0	150				350
306436	-ER20-200				40.0	200				400
306438	-ER25-100	3.0~16	42	50.0	100	ER25UM	ER25	ER25UM	350	
306440	-ER25-150			50.0	150				400	
306442	C25-ER16-100			40.0	100				350	
306444	-ER16-150	3.0~10	249	40.0	150	ER16A	ER16	ER16A	400	
306446	-ER16-200			40.0	200				450	
306448	-ER20-100			40.0	100				400	
306450	-ER20-150	3.0~13	29.8	25	40.0	150	ER20A	ER20	ER20A	450
306452	-ER20-200				40.0	200				500
306454	-ER25-100	3.0~16	42	50.0	100	ER25UM	ER25	ER25UM	400	
306456	-ER25-150			50.0	150				450	
306458	-ER25-200			50.0	200				500	
306460	C25-ER20-150	3.0~13	29.8	32	40.0	150	ER20A	ER20	ER20A	450
306462	-ER20-200				40.0	200				500
306464	-ER25-150	3.0~16	42		50.0	150	ER25UM	ER25	ER25UM	500
306466	-ER25-200				50.0	200				550
306468	-ER32-150				3.0~20	50				65.0
306470	-ER32-200	65.0	200				600			
306472	-ER40-150	6.0~26	63	42	65.0	150	ER40UM	ER40	ER40UM	600
306474	C42-ER32-100				65.0	100				600
306476	-ER40-100	6.0~26	63		42	65.0	100	ER40UM	ER40	ER40UM

OZ立铣刀刀柄

OZ COLLET CHUCK



OZ25

订购时,请确认拉杆螺丝规格为公制或英制。

单位:mm

订购编号 Order No.	型 号 Model	L	D	Collet	Draw Bar	重 量 N. W.	价 格 Price
306500	NT30-OZ25-70	70	60	OZ25	M12(M12*1.75P) A04(1/2"-12) A05(1/2"-13)	1.00kg	925
306502	NT40-OZ25-70	70	60	OZ25	M16(M16*2.0P) A06(5/8"-11)	1.30kg	925
306504	NT50-OZ25-73	73	60	OZ25	M24(M24*3.0P) A07(1"-8)	3.20kg	1300
306506	MTB2-OZ25-85	85	60	OZ25	M10(M10*1.5P)	1.00kg	925
306508	MTB3-OZ25-70	70	60	OZ25	M10(M10*1.5P) M12(M12*1.75P) A04(1/2"-12) A05(1/2"-13) A02(3/8"-16)	1.00kg	925
306510	MTB4-OZ25-70	70	60	OZ25	M16(M16*2.0P) A06(5/8"-11)	1.20kg	925
306512	MTB5-OZ25-65	65	60	OZ25	M24(M24*3.0P) A07(1"-8)	2.00kg	1165
306514	R8-OZ25-70	70	60	OZ25	7/16"-20	1.20kg	925
306516	BT30-OZ25-70	70	60	OZ25	M12*1.75P	0.90kg	1085
306518	BT40-OZ25-80	80	60	OZ25	M16*2.0P	1.50kg	1100
306520	BT50-OZ25-100	100	60	OZ25	M24*3.0P	4.30kg	1795
306522	SK40-OZ25-80	80	60	OZ25	M16*2.0P	1.90kg	1220
306524	SK50-OZ25-100	100	60	OZ25	M24*3.0P	4.20kg	1855
306526	CAT40-OZ25-3"	3"	60	OZ25	5/8"-11	1.90kg	1220
306528	CAT50-OZ25-3 1/2"	3 1/2"	60	OZ25	1"-8	4.00kg	1850

OZ32

306600	NT30-OZ32-100	100	78	OZ32	M12(M12*1.75P) A04(1/2"-12)	2.00kg	1455
306602	NT40-OZ32-85	85	78	OZ32	M16(M16*2.0P) A06(5/8"-11)	2.20kg	1455
306604	NT50-OZ32-80	80	78	OZ32	M24(M24*3.0P) A07(1"-8)	4.80kg	1650
306606	MTB5-OZ32-100	100	78	OZ32	M24(M24*3.0P) A07(1"-8)	3.00kg	1500
306608	BT40-OZ32-90	90	78	OZ32	M16*2.0P	2.30kg	1520
306610	BT50-OZ32-100	100	78	OZ32	M24*3.0P	5.00kg	2285
306612	BT50-OZ32-150	150	78	OZ32	M24*3.0P	6.00kg	2595
306614	SK40-OZ32-80	80	78	OZ32	M16*2.0P	2.30kg	1580
306616	SK50-OZ32-100	100	78	OZ32	M24*3.0P	5.00kg	2345
306618	CAT40-OZ32-3"	3"	78	OZ32	5/8"-11	2.30kg	1580
306620	CAT50-OZ32-3 1/2"	3 1/2"	78	OZ32	1"-8	5.00kg	2345

OZ25 铣床夹头组

Collets Chuck Kit

套装公制筒夹型号

7PCS:6 , 8 , 10 , 12 , 16 , 20 , 25

15PCS:3 , 4 , 5 , 6 , 7 , 8 , 9 , 10 , 11 , 12 , 13 , 16 , 18 , 20 , 25



OZ32 铣床夹头组

Collets Chuck Kit

套装公制筒夹型号

8PCS:6 , 8 , 10 , 12 , 16 , 20 , 25 , 32

15PCS:6 , 8 , 10 , 12 , 13 , 14 , 15 , 16 , 18 , 20 , 22 , 25 , 26 , 30 , 32



订购编号 Order No.	型 号 Model	个数 Number	拉杆螺纹	重 量 N. W.	价 格 Price
306800	NT30-OZ32	8	M12(M12*1.75P)	7. 0kg	
306802	NT30-OZ32	15	A04(1/2"-12) A05(1/2"-13)	9. 0kg	
306804	NT40-OZ32	8	M16(M16*2.0P)A06(5/8"-11)	7. 2kg	
306806	NT40-OZ32	15		9. 2kg	
306808	NT50-OZ32	8	M24(M24*3.0P)A07(1"-8)	9. 8kg	
306810	NT50-OZ32	15		11. 8kg	
306812	MTB5-OZ32	8	M24(M24*3.0P)A07(1"-8)	8. 0kg	
306814	MTB5-OZ32	15		10. 0kg	
306816	BT40-OZ32	8		7. 4kg	
306818	BT40-OZ32	15		9. 4kg	
306820	BT50-OZ32	8		10. 0kg	
306822	BT50-OZ32	15		12. 0kg	
306824	SK40-OZ32	8	DIN69871A40 M16*2.0P	7. 2kg	
306826	SK40-OZ32	15		9.2kg	
306828	SK50-OZ32	8	DIN69871A50 M24*3.0P	9. 8kg	
306830	SK50-OZ32	15		11. 8kg	

BT-TC 扭力攻牙刀柄

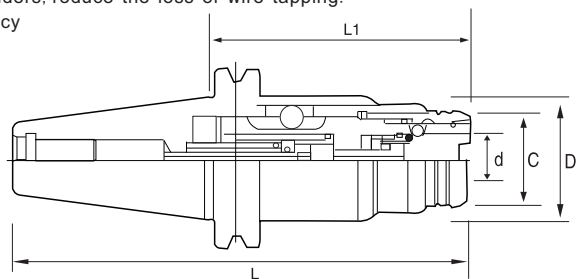
BT-TC TAPPING TORQUE HANDLE



型号说明 Model explanation
BT40-TC 312-67
从基准面开始的长度
最大把握直径
刀柄形状

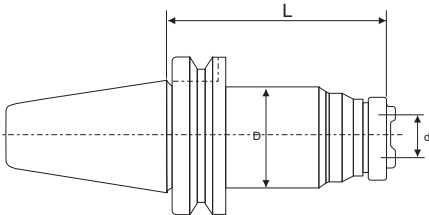
- ◆扭牙攻牙专用刀柄，减少丝攻损耗。
- ◆快换式提高工作效率。

- ◆ Torque tapping special tool holders, reduce the loss of wire tapping.
- ◆ Quick change to improve efficiency

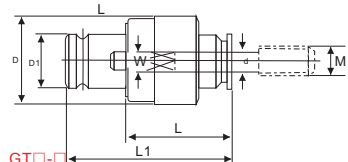


订购编号 Order No.	型号 Cat. NO	C	D	L1	L	伸缩范围 Telescopic scope		筒夹 Collet	攻牙范围 Tapping capacity	重量 Weinh(KG)	单价 PRICE (RMB)
						伸 Nobuyuki	缩 Shrinkage				
307000	BT30-TC312-57	33	46	57	105.4	6	12	TC312	M3~M14	1.50	2250
307002	BT40-TC312-67	33	63	67	127.4	6	12	TC312	M3~M14	1.80	2250
307004	-TC822-94	48		94	159.4	12.5	12.5	TC822	M8~M22	2.50	2500
307006	-TC1638-164	72		164	229.4	20	20	TC1638	M14~M36	3.20	5000
307008	BT50-TC312-100	33	100	100	172.8	6	12	TC312	M3~M14	4.00	3250
307010	-TC822-102	48		102	203.8	12.5	12.5	TC822	M8~M22	5.00	3800
307012	-TC1638-163	72		163	243.8	20	20	TC1638	M14~M36	6.00	5500

■ 攻丝夹头刀柄 TAP HOLDER ARBOR



■ 攻丝夹具(-GT)
TAPPER CHUCK

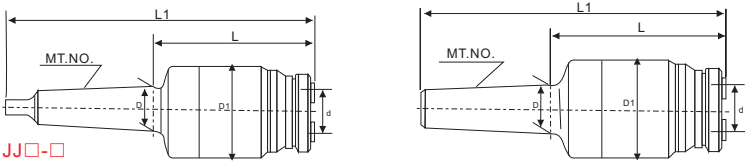


Order NO.	型号、规格 Model & Specification	使用范围 Capacity	d	D	L	配用攻线夹套 Tap Collets	单价 Price
307020	□30-G3	M3-M12	19	46	90	GT3-M	1300
307022	□40-G3	M3-M12	19	46	90	GT3-M	1500
307024	-G12	M12-M24	30	66	130	GT12-M	1500
307026	□50-G3	M3-M12	19	46	95	GT3-M	2000
307028	-G12	M12-M24	30	66	130	GT12-M	2000
307030	-G24	M24-M42	45	92	180	GT24-M	2000

注：□表示各种类型锥柄

■ 莫氏锥柄攻丝夹头(-JJ)

TAP HOLDER WITH MORSE TAPER



JJ□-□

Order NO.	型号、规格 Model & Specification	攻丝范围 Capacity	莫氏锥度 MT.NO.	D	D1	d	L	L1	配用型号 Cutter Model	单价 Price
307032	MT3-JJ3	M3~M12	3	23.825	46	19	90	187	GT3-M	900
307034	MT4-JJ3		4	31.267				212		900
307036	MT3-JJ4		3	23.825				216		900
307038	MT4-JJ4	M12~M24	4	31.267	66	30	130	241	GT12-M	900
307040	MT5-JJ4							274		1200
307042	MT5-JJ5	M24~M42	5	44.399				314		1200
307046	MW6-JJ6	M45~M80	6	63.348	135	78	156	338	GT45-M	1500

凡钻床、车床、镗铣床及加工中心等金属切削机床的金属切削是机床的攻丝加工均可采用不同规格的攻丝夹头。

攻丝夹头由刀柄和攻丝套两部分组成。攻丝范围为M3-M80。刀柄具有前后螺距补偿装置，攻丝套有扭矩过载保护装置以防机攻时丝锥折断。

The tapping processing of drill press,lathe,milling machine and machining center can use different specifications of Tap Holders.

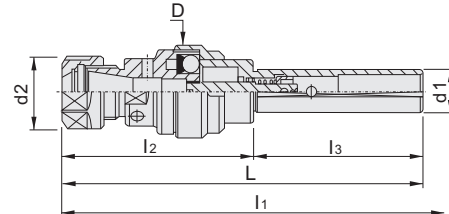
Tap Holder consists of arbor and tap sleeve with the tapping range M3-M80.

The arbor has the front-back thread pitch compensation device while tap sleeve has torque overload protection device.

Order NO.	型号、规格 Model & Specification	M	d	D	D1	L	L1	W	单价 Price
307050	GT3-3	3	3.25	38	19	33.7	56	2.5	260
307052	-4	4	4.1					3.15	260
307054	-5	5	5.1					4.0	260
307056	-6	6	6.4					5.0	260
307058	-8	8	6.4					5.0	260
307060	-10	10	8.1					6.3	260
307062	-12	12	9.1					7.1	260
307064	GT12-12	12	9.1					7.1	300
307068	-14	14	11.3					9.0	300
307070	-16	16	12.6					10.0	300
307072	-18	18	14.1	58	30	51.7	82	11.2	300
307074	-20	20	14.1					11.2	300
307076	-22	22	16.1					12.5	300
307078	-24	24	18.1					14.0	300
307080	GT24-24	24	18.1	85	45	74.5	123	14.0	400
307081	-27	27	20.1					16.0	400
307082	-30	30	20.1					16.0	400
307083	-33	33	22.5					18.0	400
307084	-36	36	25.1					20.2	400
307085	-39	39	28.1					22.4	400
307086	-42	42	28.1					22.4	400
307087	GT45-45	45	36.1	135	78	116	210	29	800
307088	-48	48	38.1					29	800
307089	-52	52	42.1					32	800
307090	-56	56	45.1					35	800
307091	-60	60	45.1					35	800
307092	-64	64	48.1					36	800
307093	-68	68	52.1					39	800
307094	-70	70	52.1					44	800
307095	-76	76	56.1					46	800
307096	-80	80	56.1					48	800

TP 直柄伸缩ER攻牙器

Straight Shank ER Tapper(For CNC Lathe)



特 点：

- 使用ER刚性筒夹。
- 主体是由SCM21材质制作，紧缩螺旋经过精密研磨。
- 灵活的设计，可以避免丝攻断裂。
- 良好的浮动装配可以自动校正工件重复装夹的位置。
- 如果加工材料较硬，转速相对变慢。
- 使用前，请确定车床主轴转速，否则会因为速度太快或太慢，而导致丝攻断裂或分离。

订购编号 Order No.	型 号 Model	D	d1	d2	L	l1	l2	l3	COLLET	CAPACITY	重量 N. W.	价格 Price
306900	TP-20	44	20	34	159	172	79	80	ER20	M3~M16	0.5kg	900
306902	TP-225	44	25								0.7kg	900
306904	TP-232	44	32								0.9kg	960
306906	STP-20	37	20	50	155	190	94.5	80	ER32	M3~M27	1.0kg	900
306908	TP-32	56	32								1.6kg	1000
306910	TPM-320	44	MT3								1.4kg	900
306912	TPM-420	44	MT4	34	165	178	79	86	ER20	M3~M16	1.6kg	1000
306914	TPM-432	56	MT4								1.8kg	1000
306916	BT30-TER16										0.7kg	1000
306918	BT30-TER20										0.8kg	1000
306920	BT30-TER25										0.9kg	1000
306922	BT40-TER16										1.5kg	1100
306924	BT40-TER20										1.6kg	1100
306926	BT40-TER25										1.7kg	1100
306928	BT50-TER16										3.0kg	1500
306930	BT50-TER20										3.2kg	1500
306932	BT50-TER25										3.5kg	1500
306934	BT50-TER32										3.8kg	1500

DT24/DT33

-



Model No	Tapper Holder	Tap Collet	Sleeve
DT24 MTA□ -10PCS/SET	DT24-MT2 Holder DT24-MT3 Holder DT24-MT4 Holder DT24-MT5 Holder	M4,M5,M6,M8,M10,M12,M14,M16,M18,M20,M22,M24 W3/16,W1/4,W5/16,W3/8,W7/16,W1/2,W5/8,W3/4,W7/8,W1" PT1/8,PT1/4,PT1/2	DT24-MT1 DT24-MT2 DT24-MT3
DT33 MTA□ -10PCS/SET	DT33-MT3 Holder DT33-MT4 Holder DT33-MT5 Holder	M8,M10,M12,M14,M16,M18,M20,M22,M24,M27,M30,M33,M36 W5/16,W3/8,W7/16,W1/2,W5/8,W7/8,W1",W1-1/8,W1-1/4 PT1/8,PT1/4,PT3/8,PT1/2,PT3/4,PT1"	DT33-MT1 DT33-MT2 DT33-MT3 DT33-MT4

STANDARD SET-标准组

Model No	Standard Size	PRICR
DT24 MTA□-10PCS/SET	DT24 MTA □ HOLDER,JTA6+1/2,DT24-M4,M6,M8,M10,M12,M16,M16,DT24-MT1,DT24-MT2	5500
DT33 MTA□-10PCS/SET	DT33 MTA □ HOLDER,JTA6+1/2,DT24-M8,M10,M12,M16,M20,M24,DT33-MT2,DT33-MT3	5500

- DT24/DT33 TAPER HOLDER de soid with standaer full set or you can choice buy each size separeteiy
- According to the tapped mate material.the drill taper Holder could de adjusted the torque with high or low
- DT24/DT33 攻牙组可调整组购买也可以依照你的需求分别购买。
- DT24/DT33攻牙组使用简单、方便、快速。
- DT24/DT33本有调整扭力功能。并可依照攻牙需求做扭力强(H)和弱(L)之调整操作。

DT24/DT33旋臂钻床攻牙组：

1. 旋臂攻牙本体 X 1PC
2. DT24/33+JTA6+1/2普通钻夹头 X 1 SET
3. DT24/33丝攻套筒夹 X 2 PCS
4. DT24/33丝攻套筒夹 X 6 PCS
5. L型调整扳手 X 1PCS

DT24/DT33 SET OF DRILL TAPPER CONSISTS:

- 1.TAPPER HOLDER(BODY) X 1PC
- 2.DT24/DT33 JTA6+1/2 Keyless drill chuck
- 3.TAP SLEEVES X 2PCS
- 4.TAP COLLETS X 6 PCS
- 5.ADJUSTING WRENCH X IPC

BT-APU 一体式钻夹头
BT-APU DRILL CHUCK

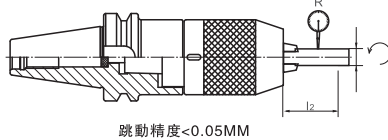
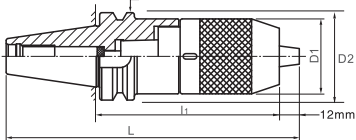


型号说明 Model explanation

BT40-APU13-110
从基准面开始的长度
最大把握直径
夹头型号
刀柄形状

- ◆ 请把刀具柄部插到夹头后，使柄部分插入夹头。刀具时请将刀具的柄径部分全部插入。
- ◆ 特别是小径的情况下，请确认跳动精度。
- ◆ 刀具夹紧时，刀具先插夹头，用手扭紧，最后用专用扳手强力锁紧

- ◆ Please inserts the cutting tool handle department after the caridge,do cause the handle part insertion cartridge.Locks when the cutting tool please completely insert cutting tool's handle diameter part.
- ◆ Specially in trail's situation,please confirm that beats the precision.
- ◆ When the cutting tool clamps,the cutting tool inserts the cartridge first,turns tight with the hand,finally uses the special spanner force to lock.



订购编号 Order No.	型 號 Cat. No	把握直径 Chucking Dia	D1	D2	L1	L	扳手 spanner 標配品	重量 Weight (KG)	单价 PRICE (RMB)
307100	BT30-APU8-75	0.3~8	37	46	75	128.4	APU8	0.80	1500
307102	BT40-APU8-85	0.3~8	37	63	85	150.4	APU8	1.46	1500
307104	-APU13-110	1~13	50		110	165.4	APU13	2.00	1200
307106	-APU16-120	3~16	57		120	195.4	APU16	2.60	1500
307108	BT50-APU13-110	1~13	50	100	110	201.8	APU13	4.70	1800
307110	-APU16-130	3~16	57		130	236.8	APU16	4.80	2750

JM一体式钻夹头
JM DRILL CHUCK

整体式自紧钻夹头
Grated kyliess drill chuck

MT:莫氏锥度柄

订购编码 Order Number	型号 Model No.	夹持范围 Clamp Scope		连接 尺寸 Mounts	长度 Length(mm)			重量 kg	Price
		mm	inch		A	B	D (外径)		
307111	JM068H	0.2~8	1/64"~5/16"	MT2	140.5	60.5	37	0.45	600
307112	JM0613H	0.2~13	1/64"~1/2"	MT2	160	80	50.5	1.00	600
307113	JM0613H	0.2~13	1/64"~1/2"	MT3	179	80	50.5	1.08	650
307114	JM0613H	0.2~13	1/64"~1/2"	MT4	205	81	50.5	1.48	700
307115	JM0616H	0.2~16	1/64"~5/8"	MT3	184	85	57	1.40	650
307116	JM0616H	0.2~16	1/64"~5/8"	MT4	209	85	57	1.70	700

C:直柄

订购编码 Order Number	型号 Model No.	夹持范围 Clamp Scope		连接 尺寸 Mounts	长度 Length(mm)			重量 kg	Price
		mm	inch		A	B	D (外径)		
307120	JM078H	0.2~8	1/64"~5/16"	C20	120.5	60.5	37	0.52	600
307121	JM0713H	0.2~13	1/64"~1/2"	C20	140	80	50.5	0.98	600
307122	JM0713H	0.2~13	1/64"~1/2"	C25	160	80	50.5	1.12	700
307123	JM0713H	0.2~13	1/64"~1/2"	C32	161	81	50.5	1.37	800
307124	JM0716H	0.2~16	1/64"~5/8"	C20	145	85	57	1.33	600
307125	JM0716H	0.2~16	1/64"~5/8"	C25	165	85	57	1.48	700
307126	JM0716H	0.2~16	1/64"~5/8"	C32	165	85	57	1.66	800

R：不规则柄

订购编码 Order Number	型号 Model No.	夹持范围 Clamp Scope		连接 尺寸 Mounts	长度 Length(mm)			重量 kg	Price
		mm	inch		A	B	D (外径)		
307128	JM0613H	0.2~13	1/64"~1/2"	R8	186	81	50.5	1.25	700
307129	JM0616H	0.2~16	1/64"~5/8"	R8	190	85	57	1.54	800

拥有可搭配不同刀柄座规格之多种选择，当您使用于综合切削机时可迅速更换。
Multi-choices of arborsspecification offerquickchange on integrated cuttingmachine.

钻夹头系列 DRILL CHUCK

订购编码 Order Number	型号 Model No.	夹持范围 Clamp Scope		连接 尺寸 Mounts	A	B	C	D	E	F	G	重量 Weight kg	单价 Price
		mm	inch		mm	mm	mm	mm	mm	mm	mm		
307130	JM068H	0.2~8	1/64"~5/16"	MT2	85	60.5	36	37.5	M6	30	10	0.37	350
307131	JM0610H	0.2~10	1/64"~3/8"	MT2	94.5	70	41	43	M6	34	13	0.64	350
307132	JM0613H	0.2~13	1/64"~1/2"	MT3	107	80	48	50.5	M8	38	15	0.92	350
307133	JM0616H	0.2~16	1/64"~5/8"	MT3	112	85	54	57	M8	43	16	1.26	400

J自紧式钻夹头
J DRILL CHUCK



自紧钻夹头
Keyless drill chuck

高速产品

J01 SERIES GRATE M TYPE H MORSE、JACQUARD SHORT TAPER STOCK
J01系列 M级H型莫氏、贾格短锥连接

订购编码 Order Number	型号 Model	夹持范围 Clamp Scope mm	锥孔号 Tapering Hole Number	锥角 Taper	d mm	l mm	D mm	L mm	L1 mm	重量 Weight kg	检验棒 Check Rod		精度 Precision mm	力矩 N.M	单价 Price
											大棒 Big Rod	小棒 Small Rod			
307170	JM013H	0.2~3	B6	2° 51'26.7"	6.350	10.000	24	45.1	41.5	0.100	3×40	/	0.8	600	600
307171		1/64"~1/8"	J10	4° 49'24.7"	6.350	11.112									
307172	JM014H	0.2~4	B10	2° 51'26.7"	10.094	14.500	29	60.8	55	0.190	4×50	/	1.2	550	550
307173		1/64"~5/32"	J1	4° 24'53.1"	9.754	16.669									
307174	JM016H	0.2~6	B10	2° 51'26.7"	10.094	14.500	34	70.6	64	0.313	6×50	3×25	3	400	400
307175		1/64"~1/4"	J1	4° 24'53.1"	9.754	16.669									
307176	JM018H	0.2~8	B12	2° 51'26.7"	12.065	18.500	39	80.4	73	0.477	8×50	4×25	4	350	350
307177		1/64"~5/16"	J2	4° 40'11.6"	14.199	22.225									
307178	JM0110H	0.2~10	B12	2° 51'26.7"	12.065	18.500	44	90.2	82	0.685	10×75	5×37.5	6	350	350
307179		1/64"~3/8"	J2	4° 40'11.6"	14.199	22.225									
307180	JM0113H	0.2~13	B16	2° 51'41.0"	15.733	24.000	49	100.6	91	0.946	13×100	6×50	12	300	300
307181		1/64"~1/2"	J33	3° 38'13.4"	15.850	25.400									
307182	JM0116H	0.2~16	B18	2° 51'41.0"	17.800	32.000	54	112.2	102	1.270	16×100	8×50	14	350	350
307183		1/64"~5/8"	J6	2° 58'24.8"	17.170	25.400									
307184	JM0120H	0.2~20	B22	2° 52'31.5"	21.793	40.500	59	131.5	119	1.717	20×125	10×62.5	0.07	16	500
307185		1/64"~3/4"	J3	3° 3'1.0"	20.599	30.956									
307186	JM0125H	0.2~25	B22	2° 52'31.5"	21.793	40.500	74	156.5	142	3.430	25×125	13×62.5	0.09	18	800

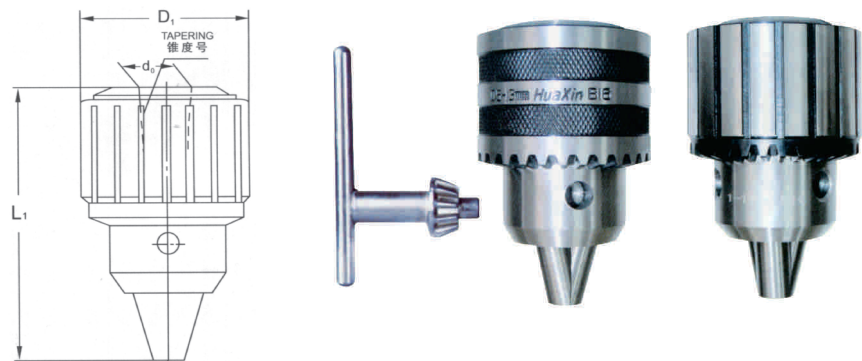
J01 SERIES GRATE PTYPE H MORSE、JACQUARD SHORT TAPER STOCK
J01系列 P级H型莫氏、贾格短锥连接

订购编码 Order Number	型号 Model	夹持范围 Clamp Scope mm	锥孔号 Tapering Hole Number	锥角 Taper	d mm	l mm	D mm	L mm	L1 mm	重量 Weight kg	检验棒 Check Rod		精度 Precision mm	力矩 N.M	Price
											大棒 Big Rod	小棒 Small Rod			
307187	J016L	0.2~6	B10	2° 51'26.7"	10.094	14.500	34	70.6	64	0.313	6×50	3×25	4	350	350
307188		1/64"~1/4"	J1	4° 24'53.1"	9.754	16.669									
307189	J018L	0.2~8	B12	2° 51'26.7"	12.065	18.500	39	80.4	73	0.477	8×50	4×25	3	320	320
307190		1/64"~5/16"	J2	4° 40'11.6"	14.199	22.225									
307191	J0110L	0.2~10	B12	2° 51'26.7"	12.065	18.500	44	90.2	82	0.686	10×75	5×37.5	0.12	6	320
307192		1/64"~3/8"	J2	4° 40'11.6"	14.199	22.225									
307193	J0113L	0.2~13	B16	2° 51'41.0"	15.733	24.000	49	100.6	91	0.944	13×100	6×50	12	300	300
307194		1/64"~1/2"	J33	3° 38'13.4"	15.850	25.400									
307195	J0116L	0.2~16	B18	2° 51'41.0"	17.780	32.000	54	112.2	102	1.268	16×100	8×50	14	320	320
307196		1/64"~5/8"	J6	2° 58'24.8"	17.170	25.400									
307197	J0120L	0.2~20	B22	2° 52'31.5"	21.793	40.500	59	131.5	119	1.716	20×125	10×62.5	0.16	16	400
307198		1/64"~3/4"	J3	3° 3'1.0"	20.599	30.956									
307199	J0125H	0.2~25	B22	2° 52'31.5"	21.793	40.500	74	156.5	142	3.430	25×125	13×62.5	0.20	18	600

J03 SERIES TYPE H FEMALE THREAD STOCK
J03系列 H型螺纹孔连接

订购编号 Order Number	型号 Model	夹持范围 Clamp Scope mm	d mm	I mm	D mm	L mm	L1 mm	重量 Weight kg	检验棒 Check Rod		精度 Precision mm	力矩 N.M	Price		
									大棒 Big Rod	小棒 Small Rod					
307200	J036H	0.2~6	M10×1	14	34	70.6	64	0.313	6×50	3x25	3	380	380		
307202		1/64"~1/4"	3/8"-24UNF												
307204	J038H	0.2~8	M10×1	14	39	80.4	73	0.477	8×50	4x25	4	350	350		
307206		1/64"~5/16"	3/8"-24UNF												
307208	J0310H	0.2~10	M10×1	14	44	90.2	85	0.686	10×75	5x37.5	0.20	6	350		
307212	J0313H	0.2~13	M12×1.25	16	49	100.6	91	0.944	13×100	6x50				12	320
307214		1/64"~1/2"	1/2"-20UNF												
307216		0.2~16	M16×1.5	18	54	112.2	102	1.268	16×100	8x50					
307218	1/64"~5/8"	5/8"-16UN													

J 扳手型钻夹头
Spanner Drill Chuck



J21 SERIES TYPE L MORSE JACQUARD SHORT TAPER STOCK
J21 系列 H型莫氏.贾格短锥连接

订购编码 Order Number	型号 Model	夹持范围 Clamp Scope mm	锥孔号 Tapering Hole Number	do mm	D1 mm	L1 mm	重量 Weight kg	单价 Price
307240	J216L	0.5~6	B10	10.094	30	49	0.125	250
307242		1/64"~1/4"	J1	9.754				250
307244	J2110L	1~10	B12	12.065	42.5	70	0.335	250
307246		1/32"~3/8"	J2	14.199				250
307248	J2113L	1~13	B16	15.733	53	86	0.625	250
307250		1/32"~1/2"	J6	17.170				250
307252	J2116L	3~16	B18	17.780	57	97	0.750	280
307254		1/8"~5/8"	J3	20.599				280
307256	J2120H	5~20	B22	21.793	65	110	1.400	300
307258		3/16"~3/4"	J3	20.599				300

J31 SERIES TYPE H FEMALE THREAD STOCK
J31 系列 H型螺纹孔连接

订购编码 Order Number	型号 Model	夹持范围 Clamp Scope mm	连接尺寸 Mounts	D mm	L1 mm	重量 Weight kg	单价 Price
307220	J316L	0.5~6	M10×1.0	30	49	0.125	200
307222		1/64"~1/4"	3/8"-24UNF				200
307224	J3110L	1~10	M10×1.0	42.5	70	0.335	200
307226		1/32"~3/8"	3/8"-24UNF				200
307228	J3113L	1~13	M12×1.25	53	86	0.625	200
307230		1/32"~1/2"	1/2"-20UNF				200
307232	J3116L	3~16	M16×1.5	57	97	0.750	220
307234		1/8"~5/8"	5/8"-16UN				220

扳手钻夹头 Spanner drill chuck



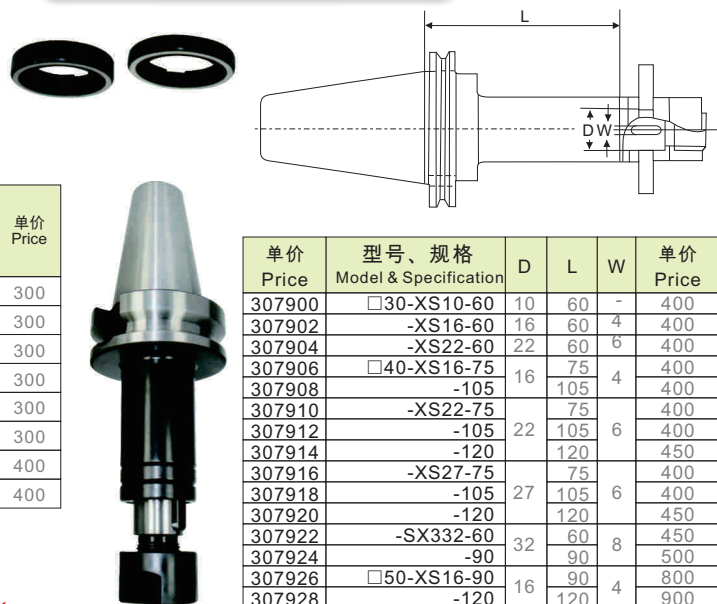
J31系列 L型螺纹孔连接
J31 SERIES TYPE L FEMALE THREAD STOCK

订购编码 Order Number	型号 Model	夹持范围 Clamp Scope mm	连接尺寸 Mounts	D mm	L1 mm	重量 Weight kg	单价 Price
307260	J316L	0.5~6	M10×1	30	49	0.115	300
307262		1/64"~1/4"	3/8"-24UNF				300
307264	J3110L	1~10	M10×1	34	60	0.160	300
307266		1/32"~3/8"	3/8"-24UNF				300
307268	J3113L	1.5~13	M12×1.25	43	75	0.305	300
307270		1/16"~1/2"	1/2"-20UNF				300
307272	J3116L	3~16	M16×1.5	53	88	0.625	400
307274		1/8"~5/8"	5/8"-16UN				400

J21 系列 L型莫氏.贾格短锥连接
J21 SERIES TYPE L MORSE JACQUARD SHORT TAPER STOCK

订购编码 Order Number	型号 Model	夹持范围 Clamp Scope mm	锥孔号 Tapering Hole Number	do mm	D mm	L1 mm	重量 Weight kg	单价 Price
307280	J216L	0.5~6	B10	10.094	30	49	0.115	300
307282		1/64"~1/4"	J1	9.754				300
307284	J2110L	1~10	B12	12.065	34	60	0.160	300
307286		1/32"~3/8"	J2	14.199				300
307288	J2113L	1.5~13	B16	15.733	43	75	0.305	300
307290		1/16"~1/2"	J33	17.170				300
307292	J2116L	3~16	B18	17.780	53	88	0.625	400
307294								400

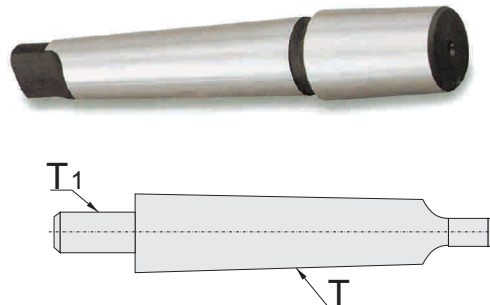
三面刃铣刀刀柄(-XS)
SIDE MILLING CUTTER ARBOR



单价 Price	型号、规格 Model & Specification	D	L	W	单价 Price
307900	□30-XS10-60	10	60	-	400
307902	-XS16-60	16	60	4	400
307904	-XS22-60	22	60	6	400
307906	□40-XS16-75	16	75	4	400
307908	-105		105		400
307910	-XS22-75		75		400
307912	-105	22	105	6	400
307914	-120		120		450
307916	-XS27-75		75		400
307918	-105	27	105	6	400
307920	-120		120		450
307922	-SX332-60	32	60	8	450
307924	-90		90		500
307926	□50-XS16-90	16	90	4	800
307928	-120		120		900
307930	-XS22-90		90		800
307932	-135	22	135	6	900
307934	-150		150		1000
307936	-XS27-90		90		800
307938	-135	27	135	6	900
307940	-150		150		1000
307942	XS32-75		75		800
307944	-90	32	90	8	900
307946	-120		120		950
307948	-135		135		1000
307950	-SX40-75		75		800
307952	-90	40	90	10	900
307954	-120		120		950
307956	-135		135		1000
307958	XT60-XS32-135	32	135	8	3000
307960	-XS40-135	40	135	10	3000
307962	-XS50-150	50	150	12	3000

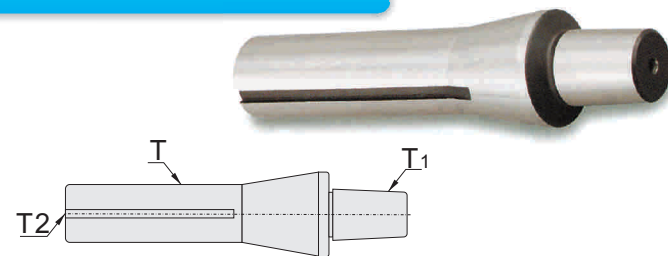
注：□表示各种类型锥柄

MT/JT 莫氏锥度夹头柄
Morse Taper Drill Chuck Arbors



订购编号 Order No.	型 号 Model	T	T1	价格 Price
307300	MT1-JT0	MT1	JT0	
307302	MT1-JT1	MT1	JT1	
307304	MT1-JT2	MT1	JT2	
307306	MT1-JT3	MT1	JT3	
307308	MT1-JT4	MT1	JT4	
307310	MT1-JT5	MT1	JT5	
307312	MT1-JT6	MT1	JT6	
307314	MT1-JT33	MT1	JT33	
307316	MT2-JT0	MT2	JT0	
307318	MT2-JT1	MT2	JT1	
307320	MT2-JT2	MT2	JT2	
307322	MT2-JT3	MT2	JT3	
307324	MT2-JT4	MT2	JT4	
307326	MT2-JT5	MT2	JT5	
307328	MT2-JT6	MT2	JT6	
307330	MT2-JT33	MT2	JT33	
307332	MT3-JT1	MT3	JT1	
307334	MT3-JT2	MT3	JT2	
307336	MT3-JT3	MT3	JT3	
307338	MT3-JT4	MT3	JT4	
307340	MT3-JT5	MT3	JT5	
307342	MT3-JT6	MT3	JT6	
307344	MT3-JT33	MT3	JT33	
307346	MT4-JT2	MT4	JT2	
307348	MT4-JT3	MT4	JT3	
307350	MT4-JT4	MT4	JT4	
307352	MT4-JT5	MT4	JT5	
307354	MT4-JT6	MT4	JT6	
307356	MT4-JT33	MT4	JT33	
307358	MT5-JT2	MT5	JT2	
307360	MT5-JT3	MT5	JT3	
307362	MT5-JT4	MT5	JT4	
307364	MT5-JT5	MT5	JT5	
307366	MT5-JT6	MT5	JT6	
307368	MT5-JT33	MT5	JT33	

R8/JT 夹头柄
R8 Drill Chuck Arbors



订购编号 Order No.	型 号 Model	T	T2	T3	价格 Price
307370	R8-JT1	R8	JT1	7/16"-UNF20	
307372	R8-JT2	R8	JT2		
307374	R8-JT3	R8	JT3		
307376	R8-JT4	R8	JT4		
307378	R8-JT5	R8	JT5		
307380	R8-JT6	R8	JT6		
307382	R8-JT33	R8	JT33		

C/JT 直式夹头柄
Cylindrical Drill Chuck Arbors



订购编号 Order No.	型 号 Model	D	T	L	L1	L2	价格 Price
307400	C20-JT6	C20	JT6	80	55	25	
307402	C32-JT3	C32	JT3	85	70	25	
307404	C32-JT6	C32	JT6	105.95	70	35.95	
307406	C42-JT3	C42	JT3	125	100	25	
307408	C42-JT5	C42	JT5	135.95	100	35.95	

C/MT 直式夹头芯轴
Straight type chuck mandrel



订购编号 Order No.	型 号 Model	D	T	L	L1	L2	d1	价格 Price
307500	C32-MT1	C32	Mt1	61	56	5	35	
307502	C32-MT2	C32	MT2	73	65	8	37	
307504	C32-MT3	C32	MT3	92	72	20	37	
307506	C42-MT1	C42	MT1	61	56	5	47	
307508	C42-MT2	C42	MT2	74	66	8	47	
307510	C42-MT3	C42	MT3	92	75	17	47	

BT-FMA 平面铣刀柄

BT-FMA FACE MILL HOLDER

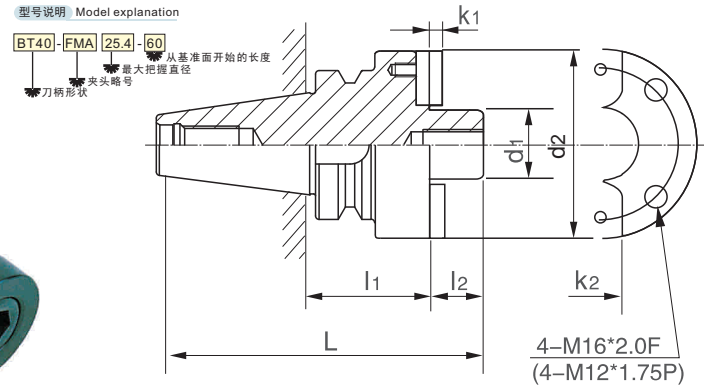
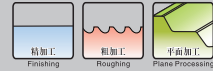


特点:

- D1公差: h6
- 附有两侧侧固螺丝
- 中心冷却 (DIN69871-AD)
- 动平衡可以达到G6.3, 8000RPM。
- 平衡等级和转速可以根据客户的要求, 但需另行报价。

◆面铣刀盘专用刀柄

◆Face milling cutter shank special



订购编号 Order No.	型 号 Model	L	L1	L2	D	d1	d2	k1	k2	图示	重量 WG	价格 Price
307600	BT30-FMA25.4-45	113.4	45	20	50	25.4	31.5	4.52	9.52	1	1.10kg	605
307602	BT30-FMA25.4-60	128.4	60								1.30kg	635
307604	BT30-FMA31.75-45	115.4	45	22	60	31.75	41	6.7	12.7		1.35kg	705
307606	BT40-FMA25.4-45	130.4	45	20	50	25.4	31.5	4.52	9.52		1.80kg	755
307608	BT40-FMA25.4-60	145.4	60								2.00kg	805
307610	BT40-FMA25.4-90	175.4	90								2.60kg	945
307612	BT40-FMA25.4-105	190.4	105								2.70kg	990
307614	BT40-FMA31.75-45	132.4	45	22	60	31.75	41	6.7	12.7		2.00kg	795
307616	BT40-FMA31.75-75	162.4	75								2.70kg	915
307618	BT40-FMA31.75-90	177.4	90								2.90kg	970
307620	BT40-FMA38.10-60	150.4	60	25	75	38.1	44.5	8.87	15.87		2.80kg	1155
307622	BT40-FMA50.80-60	161.4	60	36	98	50.8	65	9.75	19.05		4.00kg	1500
307624	BT50-FMA25.4-45	166.8	45	20	50	25.4	31.5	4.52	9.52		4.40kg	1545
307626	BT50-FMA25.4-90	211.8	90								5.10kg	1845
307628	BT50-FMA25.4-150	271.8	150	22	60	31.75	41	6.2	12.7		6.10kg	1905
307630	BT50-FMA31.75-45	168.8	45					4.50kg			1605	
307632	BT50-FMA31.75-75	198.8	75					5.30kg			1805	
307634	BT50-FMA31.75-105	228.8	105					6.7	5.70kg		2005	
307636	BT50-FMA38.10-45	171.8	45	25	80	38.1	44.5	8.87	15.87		4.80kg	1670
307638	BT50-FMA38.10-75	210.8	75								6.00kg	1950
307640	BT50-FMA50.80-45	182.8	45	36	98	50.8	65	9.75	19.05	5.70kg	1855	
307642	BT50-FMA50.80-75	212.8	75							6.80kg	2060	
307644	BT50-FMA47.62-75	208.8	75	32	128.75	47.62	-	12.5	25.4	2	7.90kg	2875
307646	BT50-FMA25.4-125BG	246.8	125	20	48	25.4	31.5	60	4.25	9.52	5.3kg	1795
307648	BT50-FMA25.4-150BG	271.8	150								6.4kg	1910
307650	BT50-FMA25.4-200BG	321.8	200		58			63			7.5kg	2125
307652	BT50-FMA25.4-250BG	371.8	250								8.6kg	2450
307654	BT50-FMA25.4-300BG	421.8	300	25	80	38.1	44.5	8.87	15.87	9.7kg	2615	
307656	BT50-FMA25.4-350BG	471.8	350							10.8kg	2805	
307658	BT50-FMA25.4-400BG	521.8	400							11.9kg	3155	
307660	BT50-FMA31.75-125BG	248.8	125	22	70	31.75	41	75	6.7	12.7	5.6kg	1925
307662	BT50-FMA31.75-150BG	273.8	150								6.3kg	2095
307664	BT50-FMA31.75-175BG	298.8	175								8.3kg	2405
307666	BT50-FMA31.75-200BG	323.8	200								9.1kg	2425
307668	BT50-FMA31.75-250BG	373.8	250	25	80	38.1	44.5	8.87	15.87	10.6kg	2715	
307670	BT50-FMA31.75-300BG	423.8	300							12.1kg	3035	
307672	BT50-FMA31.75-350BG	473.8	350							13.6kg	3280	

FMB 平面铣刀柄

FMB FACE MILL HOLDER

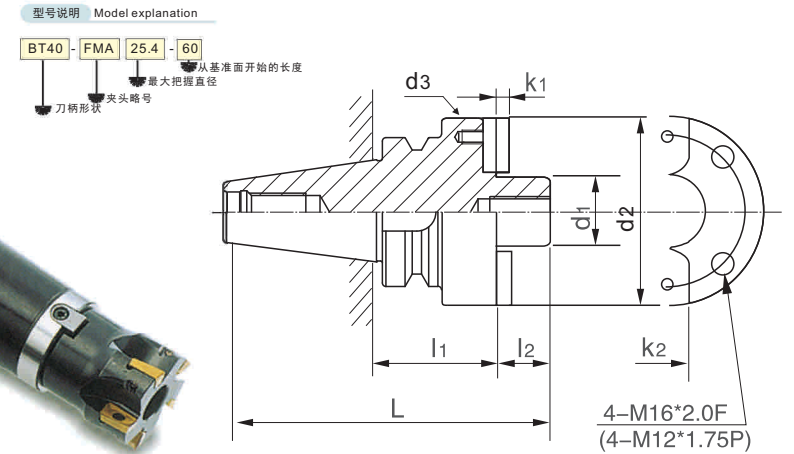
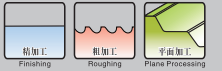


特点:

- D1公差: h6
- 附有两侧侧固螺丝
- 中心冷却 (DIN69871-AD)
- 动平衡可以达到G6.3, 8000RPM。
- 平衡等级和转速可以根据客户的要求, 但需另行报价。

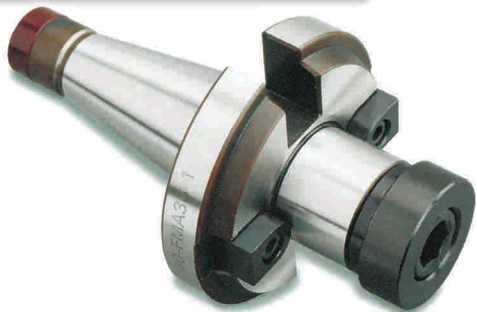
◆ 面铣刀盘专用刀柄

◆ Face milling cutter shank special



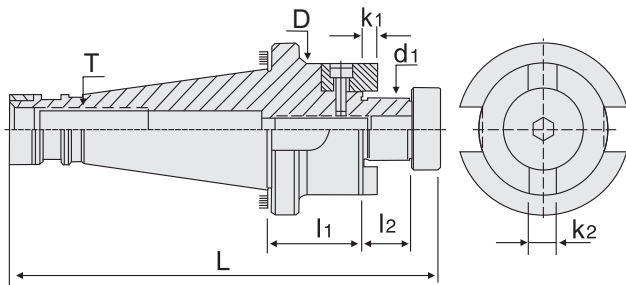
订购编号 Order No.	型 号 Model	L	L1	L2	D	d1	d2	k1	k2	图示 d3	重量 WG	价格 Price
307700	BT30-FMB22-45	115.4	45	19	48	22	26	4.8	10	1	0.85kg	560
307702	BT30-FMB22-60	127.4	60								1.25kg	555
307704	BT30-FMB27-45	113.4	45	20	60	27	31.5	5.8	12		1.20kg	735
307706	BT30-FMB27-60	128.4	60								1.35kg	705
307708	BT30-FMB32-45	115.4	45	22	78	32	41	6.8	14		1.35kg	890
307710	BT40-FMB22-45	129.4	45								1.45kg	760
307712	BT40-FMB22-60	144.4	60	19	48	22	26	4.8	10		1.70kg	750
307714	BT40-FMB22-100	184.4	100								2.20kg	895
307716	BT40-FMB27-45	130.4	45	20	60	27	31.5	5.8	12		1.60kg	725
307718	BT40-FMB27-60	145.4	60								2.00kg	785
307720	BT40-FMB27-90	175.4	90								2.30kg	850
307722	BT40-FMB27-105	190.4	105								2.50kg	925
307724	BT40-FMB32-45	132.4	45	22	78	32	41	6.8	14		1.75kg	885
307726	BT40-FMB32-60	147.4	60								2.10kg	955
307728	BT40-FMB40-60	150.4	60	25	80	40	48	8.3	16		2.80kg	1065
307730	BT50-FMB22-45	165.8	45								4.50kg	1480
307732	BT50-FMB22-90	210.8	90	19	48	22	26	4.8	10		5.10kg	1590
307734	BT50-FMB22-150	270.8	150								6.80kg	1825
307736	BT50-FMB22-200	320.8	200								7.00kg	1945
307738	BT50-FMB22-250	370.8	250	20	60	27	31.5	5.8	12		8.00kg	2215
307740	BT50-FMB27-50	171.8	50							4.60kg	1520	
307742	BT50-FMB27-90	211.8	90							5.40kg	1675	
307744	BT50-FMB27-150	271.8	150							7.50kg	1965	
307746	BT50-FMB27-200	321.8	200							9.50kg	2260	
307748	BT50-FMB27-250	371.8	250							11.0kg	2510	
307750	BT50-FMB32-50	173.8	50	22	78	32	41	6.8	14	5.70kg	1660	
307752	BT50-FMB32-90	213.8	90							5.80kg	1815	
307754	BT50-FMB40-50	176.8	50	25	80	40	48	8.3	16	5.2kg	1635	
307756	BT50-FMB40-90	216.8	90							6.00kg	1870	
307758	BT50-FMB40-105	231.8	105							7.20kg	2085	
307760												
307762	BT50-FS40F-75	202.8	75	26	110	40	-	8.3	16	2	6.00kg	2355
307764	BT50-FS60F-75	201.8	75	25	138	60	-	12.5	25.4		8.50kg	3345
307766	BT40-FMB22-150BG	233.4	150	18	48	22	31.75	4.25	9.52	51	3.1kg	1020
307768	BT40-FMB22-200BG	283.4	200								4.0kg	1250
307770	BT40-FMB22-250BG	333.4	250							4.9kg	1305	
307772	BT50-FMB22-150BG	271.8	150	20	58					62.5	6.8kg	1825
307774	BT50-FMB22-200BG	321.8	200								8.4kg	1970
307776	BT50-FMB22-250BG	371.8	250							9.4kg	2240	
307778	BT50-FMB22-300BG	421.8	300							10.4kg	2360	
307780	BT50-FMB22-350BG	471.8	350							11.4kg	2505	
307782	BT50-FMB22-400BG	521.8	400							12.4kg	2740	
307784	BT50-FMB22-450BG	571.8	450							13.4kg	2895	
307786	BT50-FMB22-500BG	621.8	500			14.4kg	3110					

NT/FM 平面铣刀柄
Face Mill Arbor



特 点:

- D1=面铣刀的外径
- 柄的末端有一个塑料环以达到保护主轴。

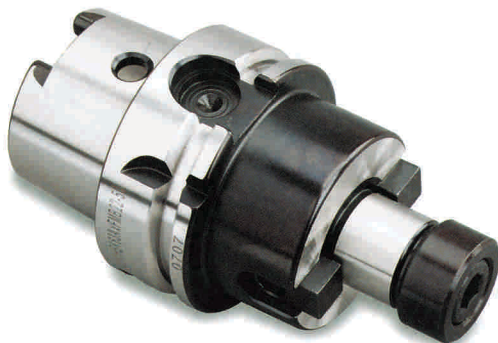


订购时,请确认拉杆螺丝规格为公制或英制。

单位:mm

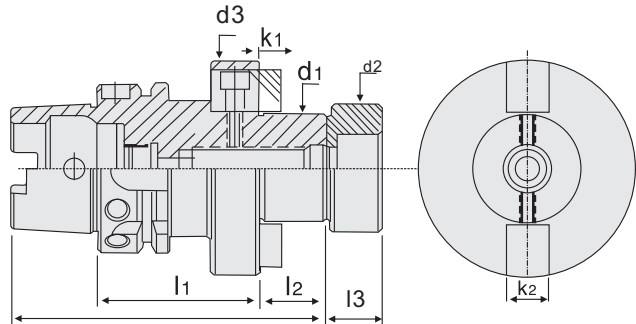
订购编号 Order No.	型 号 Model	D	L	l1	l2	K1	K2	T	重量 WG	价格 Price
307800	NT30-FMA25.40	46	139.4	35	20	4.5	9.52	M12(M12*1.75P)	0.55kg	610
307802	NT30-FMA31.75	60	141.4		22	5.7	12.7	A04(1/2"-12)	0.75kg	725
307804	NT30-FMA38.10	70	148.9		25	6.87	15.87	A04(1/2"-12)	2.10kg	915
307806	NT40-FMA25.40	63	164.4	35	20	4.5	9.52	M16(M16*2.0P)	1.45kg	795
307808	NT40-FMA31.75	63	166.4		22	5.7	12.7	M16(M16*2.0P)	1.75kg	835
307810	NT40-FMA38.10	70	173.4		25	6.87	15.87	A06(5/8"-11)	2.00kg	970
307812	NT40-FMA50.80	98	174.9	24	36	9.75	19.05	A06(5/8"-11)	2.55kg	1390
307814	NT40-FMA47.62	128.75	149.4		32	12.5	25.4	A06(5/8"-11)	2.90kg	2050
307816	NT50-FMA25.40	50	182.8		20	4.5	9.52	M24(M24*3.0P)	3.30kg	1580
307818	NT50-FMA31.75	60	184.8	45	22	5.7	12.7	M24(M24*3.0P)	3.40kg	1605
307820	NT50-FMA38.10	70	192.3		25	6.87	15.87	A07(1"-8)	3.60kg	1640
307822	NT50-FMA50.80	90	193.3		36	9.75	19.05	A07(1"-8)	3.90kg	1730
307824	NT50-FMA47.62	128.75	157.8	24	32	12.5	25.4	A07(1"-8)	4.90kg	2215
307826	NT30-FMB22mm	42	136.4	35	19	4	10	M12(M12*1.75P)	0.67kg	615
307828	NT30-FMB27mm	60	139.4		20	5	12	A04(1/2"-12)	1.00kg	720
307830	NT30-FMB32mm	65	141.4		22	6	14	A04(1/2"-12)	1.20kg	805
307832	NT30-FMB40mm	80	148.9	35	25	7	16	A04(1/2"-12)	1.40kg	980
307834	NT40-FMB22mm	48	163.4		19	4	10	M16(M16*2.0P)	1.25kg	770
307836	NT40-FMB27mm	58	166.4		20	5	12	M16(M16*2.0P)	1.45kg	795
307838	NT40-FMB32mm	65	168.4	45	22	6	14	A06(5/8"-11)	1.70kg	885
307840	NT40-FMB40mm	80	175.9		25	7	16	A06(5/8"-11)	2.50kg	1115
307842	NT50-FMB22mm	48	206.8		19	4	10	M24(M24*3.0P)	3.50kg	1580
307844	NT50-FMB27mm	58	207.8	45	20	5	12	M24(M24*3.0P)	3.90kg	1610
307846	NT50-FMB32mm	65	214.3		22	6	14	A07(1"-8)	4.00kg	1635
307848	NT50-FMB40mm	80	217.3		25	7	16	A07(1"-8)	4.83kg	1705

HSK/FMB 平面铣刀柄
Face Mill Arbor



特 点:

- D1公差: h6
- 动平衡可以达到G6. 3, 3000RPM。
- 平衡等级和转速可以根据客户的要求, 但需另行报价。



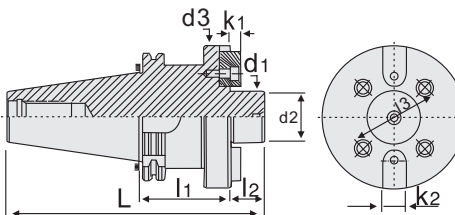
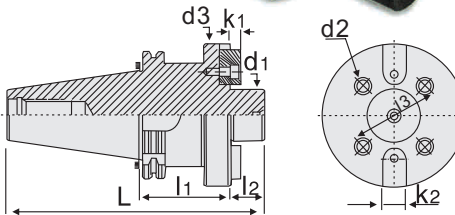
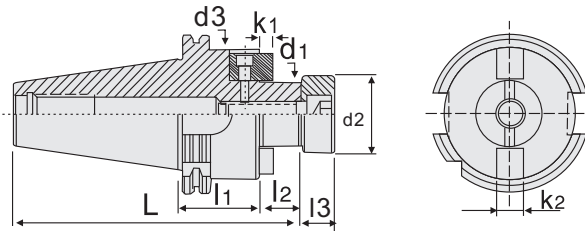
订购编号 Order No.	型 号 Model	L	l2	l3	d2	d3	k1	k2	重量 WG	价格 Price
307900	HSK40A-FMB16-50	87	17	-	-	40	3.8	8	0.7kg	1169
307902	HSK40A-FMB22-60	99	19	14	26	50	4.8	10	0.8kg	1400
307904	HSK40A-FMB27-60	101	21	16	31.5	60	5.8	12	1.0kg	1431
307906	HSK40A-FMB32-60	104	24	16	41	78	6.8	14	1.1kg	1975
307908	HSK50A-FMB16-50	92	17	-	-	40	3.8	8	1.1kg	1350
307910	HSK50A-FMB22-60	104	19	14	26	50	4.8	10	1.2kg	1406
307912	HSK50A-FMB27-60	106	21	16	31.5	60	5.8	12	1.3kg	1606
307914	HSK50A-FMB32-60	109	24	16	41	78	6.8	14	1.5kg	2025
307916	HSK63A-FMB16-50	99	17	-	-	40	3.8	8	1.2kg	1544
307918	HSK63A-FMB22-50	101	19	14	26	50	4.8	10	1.3kg	1581
307920	HSK63A-FMB27-60	113	21	16	31.5	60	5.8	12	1.5kg	1681
307922	HSK63A-FMB32-60	116	24	16	41	78	6.8	14	1.6kg	2106
307924	HSK63A-FMB40-60	119	25	20.5	48	89	8.3	16	2.1kg	2306
307926	HSK100A-FMB22-50	119	19	14	26	50	4.8	10	2.7kg	3194
307928	HSK100A-FMB27-50	121	21	16	31.5	60	5.8	12	2.9kg	3231
307930	HSK100A-FMB32-50	124	24	16	41	78	6.8	14	3.0kg	3325
307932	HSK100A-FMB40-60	137	25	20.5	48	89	8.3	16	4.0kg	3563
307934	HSK100A-FMB50-70	150	30	25	68	120	9.7	19	5.1kg	5131
307936	HSK100A-FMB60-70	160	40	-	-	129	12.5	25.4	5.5kg	5469

DAT/FMB 平面铣刀柄
Face Mill Arbor



特 点:

- D1公差: h6
- 7/24锥度公差: AT3
- 动平衡可以达到G6. 3, 3000RPM。
- 平衡等级和转速可以根据客户的要求, 但需另行报价。



订购编号 Order No.	型 号 Model	L	L2	L3	d2	d3	k1	k2	图示	重量 WG	价格 Price
308000	DAT30-FMB22-35	101.8	19	14	26	45	4.8	10	1	1.00kg	625
308002	DAT30-FMB27-55	122.8	20	16	31.5	58	5.8	12		1.05kg	675
308004	DAT40-FMB22-35	122.4	19	14	26	48	4.8	10		1.20kg	725
308006	DAT40-FMB27-60	148.4	20	16	31.5	58	5.8	12		1.80kg	795
308008	DAT40-FMB32-60	150.4	22	16	41	66	6.8	14		2.30kg	875
308010	DAT40-FMB40-60	153.4	25	20.5	48	80	8.3	16		2.80kg	1030
308012	DAT50-FMB22-35	155.75	19	14	26	48	4.8	10		3.40kg	1315
308014	DAT50-FMB27-35	156.75	20	16	31.5	58	5.8	12		3.5kg	1365
308016	DAT50-FMB32-35	158.75	22	16	41	66	6.8	14		3.70kg	1380
308018	DAT50-FMB40-50	189.75	25	20.5	48	80	8.3	16		4.70kg	1490
308020	DAT40-FMB50-60	191.75	30	25	68	95	9.7	19	2	5.80kg	1725
308022	DAT40-FMB40F-60	158.4	30	66.7	M12	89	8.3	15.9		2.90kg	1775
308024	DAT50-FMB40F-60	201.75	30	66.7	M12	89	8.3	15.9		5.50kg	2025
308026	DAT50-FMB40F-70	211.75	40	101.6	M16	129	12.5	25.4		5.70kg	2310
308028	DAT40-FS40-60	154.4	26	66.7	50	110	8.3	16		3.20kg	1945
308030	DAT50-FS40-70	197.75	26	66.7	50	110	8.3	16		5.70kg	2120
308032	DAT50-FS60-70	196.75	25	101.6	M16	140	12.5	25.4		5.50kg	3265

BT-MTA 莫氏锥度刀柄

BT-MTA MOSE TAPER SLEEVE

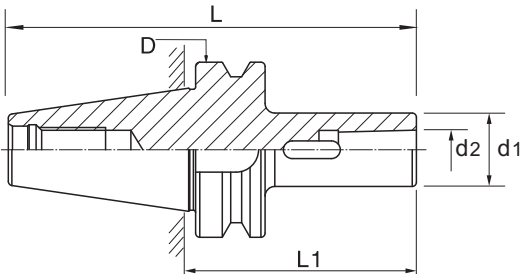


- ◆装刀时，扁尾方向与刀柄孔对准插入。刀具向上用铜锤子，重重敲击拉钉部分几下即可。
- ◆卸刀具时，对准扁孔的记号，用锤子敲击，卸刀具。这时请注意不要让刀具飞起来。

- ◆When installs the cutting tool, the flat tail direction and the hilt hole alignment insertion, the cutting tool with the copper clock, layer on layer raps puller bolt part several upwardly then.
- ◆When unloads the cutting tool, aims at the flat hole the symbol, with the clock sub-rap, unloads the cutting tool. By now please note do not let the cutting toofly.

型号说明 Model explanation

BT40 - MTA 1 - 45
从基准面开始的长度
最大把握直径
夹头略号
刀柄形状



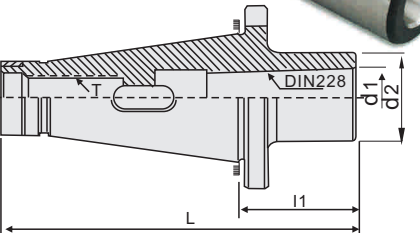
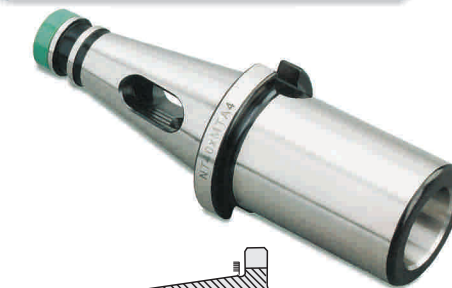
特点:

- 高精度的工作流程，即使使用加长型钻头，同心度仍然在0.015mm。
- 适用于扁尾型莫氏锥柄钻头。

订购编号 Order No.	型 号 Model	L	L1	d1	d2	图示	重量 WG	价格 Price
308100	BT30-MTA1-45	93.4	45	25	12.065	1	0.55kg	390
308102	BT30-MTA1-105	153.4	105			2	0.80kg	485
308104	BT30-MTA2-60	108.4	60	32	17.78	1	0.60kg	405
308106	BT30-MTA2-120	168.4	120			2	0.90kg	515
308108	BT30-MTA3-80	128.4	80	40	23.825	1	0.80kg	465
308110	BT40-MTA1-45	110.4	45			1	1.05kg	540
308112	BT40-MTA1-120	185.4	120	25	12.065	2	1.40kg	745
308114	BT40-MTA2-50	115.4	50			1	1.10kg	555
308116	BT40-MTA2-120	185.4	120	32	17.78	2	1.80kg	790
308118	BT40-MTA3-70	135.4	70			1	1.20kg	590
308120	BT40-MTA3-135	200.4	135	40	23.825	2	1.90kg	815
308122	BT40-MTA4-95	160.4	95			1	1.40kg	685
308124	BT40-MTA4-165	230.4	165	48	31.267	2	2.50kg	970
308126	BT50-MTA1-45	146.8	45			1	3.80kg	1320
308128	BT50-MTA1-120	221.8	120	25	12.065	2	4.30kg	1475
308130	BT50-MTA1-180	281.8	180			2	5.00kg	1630
308132	BT50-MTA2-60	161.8	60	32	17.78	1	4.00kg	1345
308134	BT50-MTA2-135	236.8	135			2	4.70kg	1515
308136	BT50-MTA2-180	281.8	180	40	23.825	2	5.00kg	1640
308138	BT50-MTA3-65	166.8	65			1	3.90kg	1375
308140	BT50-MTA3-150	251.8	150	40	23.825	2	5.00kg	1600
308142	BT50-MTA3-180	281.8	180			2	5.50kg	1735
308144	BT50-MTA4-95	196.8	95	48	31.267	1	4.20kg	1465
308146	BT50-MTA4-180	281.8	180			2	5.50kg	1775
308148	BT50-MTA5-105	206.8	105	63	44.399	1	4.30kg	1655

NT/MTA 斜柄钻头套筒

Morse Taper Adapter



特点:

- 经硬化及精密研磨（内外径）。
- 真圆度：0.005mm。
- MTA=TANG型=DIN 228-B。
- MTB=拉杆类型=DIN 228-A。
- 采高级工具钢经过完全淬火和磨削。内孔和外柄为莫氏锥度。

订购时,请确认拉杆螺丝规格为公制或英制。

单位: mm

订购编号 Order No.	型 号 Model	L	l1	d1	d2	T	重量 WG	价格 Price
308200	NT30-MTA2	123.9	55.5	17.78	32	M12(M12*1.75P)	0.50kg	520
308202	NT30-MTA3	142.4	74	23.825	40	A04(1/2"-12)	0.55kg	565
308204	NT40-MTA2	118.4	25	17.78	32	M16(M16*2.0P)	0.80kg	605
308206	NT40-MTA3	140.4	47	13.825	40		0.85kg	665
308208	NT40-MTA4	175.4	82	31.267	48		1.25kg	720
308210	NT40-MTA5	263.4	170	44.399	63	A06(5/8"-11)	1.45kg	920
308212	NT50-MTA2	146.8	20	17.78	32		2.80kg	1145
308214	NT50-MTA3	156.8	30	13.825	40	M24(M24*3.0P)	2.90kg	1130
308216	NT50-MTA4	186.8	60	31.267	48		3.00kg	1290
308218	NT50-MTA5	209.8	86.2	44.399	63		3.10kg	1335

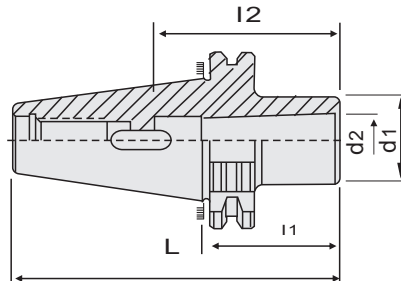
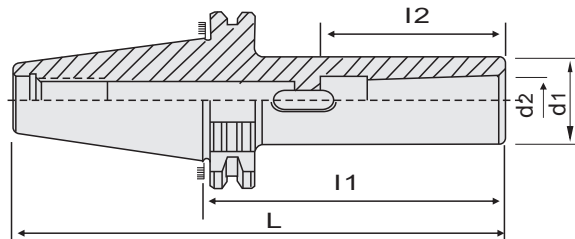
DAT/MTA 斜柄钻头套筒

Morse Taper Adapter



特点:

- 高精度的工作流程，即使使用加长型钻头，同心度仍然在0.015mm。
- 适用于扁尾型莫氏锥柄钻头。



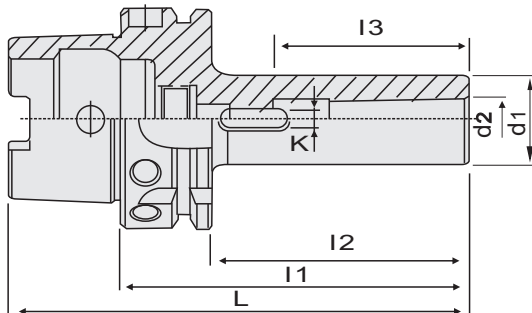
HSK/MTA 斜柄钻头套筒

Morse Taper Adapter



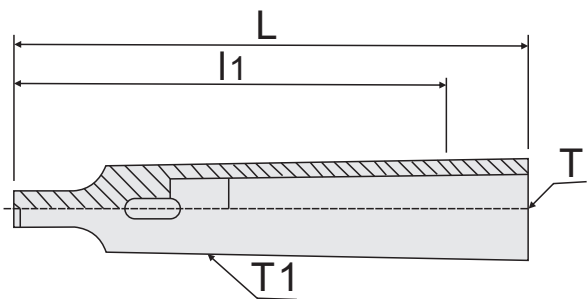
特点:

- 刀杆的旋转都经平衡机检测。
- 真圆度：0.005mm。
- MTA=TANG型=DIN 228-B。
- 适用于扁尾型莫氏锥柄钻头。

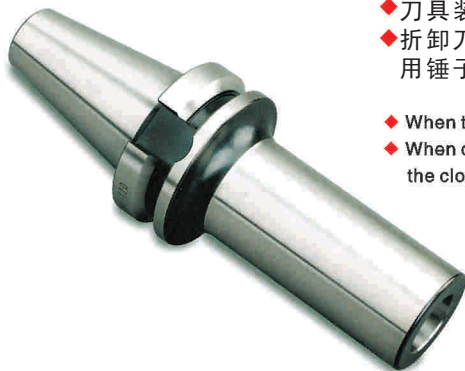


订购编号 Order No.	型 号 Model	L	l2	l3	d1	d2	K	重量 WG	价格 Price
308400	HSK50A-MTA1-100	125	74	56	25	12.065	5.2	1.5kg	1406
308402	HSK50A-MTA2-120	145	94	67	32	17.78	6.3	1.8kg	1475
308404	HSK50A-MTA3-140	165	114	84	40	23.825	7.9	1.9kg	1550
308406	HSK63A-MTA1-100	132	74	56	25	12.065	5.2	1.9kg	1675
308408	HSK63A-MTA2-120	152	94	67	32	17.78	6.3	2.0kg	1756
308410	HSK63A-MTA3-140	172	114	84	40	23.825	7.9	2.2kg	1869
308412	HSK63A-MTA4-160	192	134	107	48	31.627	11.9	2.5kg	2019
308414	HSK100A-MTA1-110	160	81	56	25	12.065	5.2	3.4kg	3475
308416	HSK100A-MTA2-120	170	91	67	32	17.78	6.3	3.8kg	3600
308418	HSK100A-MTA3-150	200	121	84	40	23.825	7.9	4.0kg	3981
308420	HSK100A-MTA4-170	220	141	107	48	31.627	11.9	4.6kg	4256
308422	HSK100A-MTA5-200	250	171	135	63	44.399	15.9	5.2kg	4700

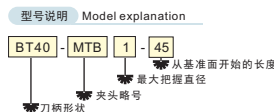
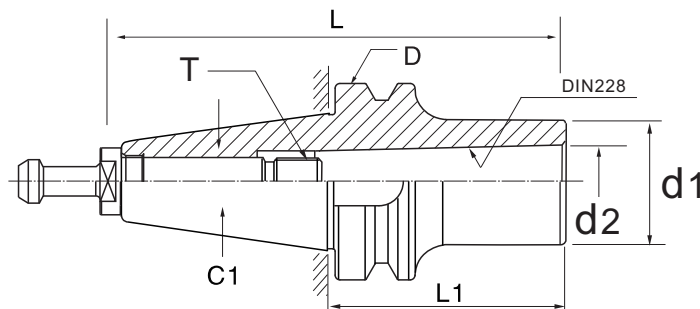
MT 莫氏锥度套筒
Morse Taper Sleeve



BT-MTB 莫氏锥度刀柄
BT-MTB MOSE TAPER SLEEVE



- ◆ 刀具装着时，请锁紧刀柄上撞到用的锁紧螺钉。
- ◆ 拆卸刀具时，先放松拉紧螺钉2~3圈，然后在刀柄的头部分用锤子敲击，放松接触面后，再扭松螺钉，取出刀具。
- ◆ When the cutting tool is installing, please lock the gib screw which the hilt upper garment knife uses.
- ◆ When disassembles the cutting tool, relaxes the tautness bolt first 2-3, then in the hilt head part with the clock sub-rap, after relaxing the contact face, then turns the loose bolt, takes out the cutting tool.



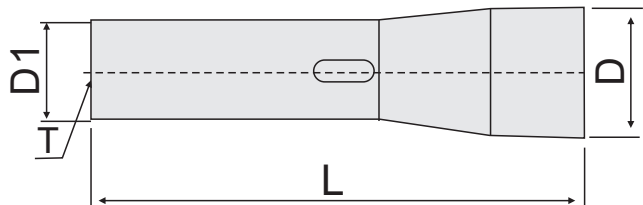
特点：

- 高精度的工作流程，即使使用加长型钻头，同心度仍然在0.015mm。
- 适用于后拉式斜柄钻头。

订购编号 Order No.	型 号 Model	L	L1	d1	d2	T	重量 WG	价格 Price
308700	BT30-MTB1-45	93.4	45	25	12.065	M6(M6*1.0P)	0.55kg	405
						A01(1/4"-20)		
308702	BT30-MTB2-60	108.4	60	32	17.78	M10(M10*1.5P)	0.60kg	535
						A02(3/8"-16)		
308704	BT40-MTB1-45	110.4	45	25	12.065	M6(M6*1.0P)	1.05kg	945
						A01(1/4"-20)		
308706	BT40-MTB2-45	110.4	45	32	17.78	M10(M10*1.5P)	1.85kg	695
						A02(3/8"-16)		
308708	BT40-MTB2-185	250.4	185	32	17.078	M10(M10*1.5P)	2.20kg	1000
						A02(3/8"-16)		
308710	BT40-MTB3-75	140.4	75	40	23.528	M12(M12*1.75P) A04(1/2"-12)	1.30kg	700
308712	BT40-MTB3-90	155.4	90				1.40kg	900
308714	BT40-MTB3-120	185.4	120				1.80kg	1100
308716	BT40-MTB3-180	245.4	180	48	31.267	M16(M16*2.0P) A06(5/8"-11)	2.40kg	1300
308718	BT40-MTB4-100	165.4	100				1.60kg	900
308720	BT40-MTB4-120	185.4	120				1.80kg	1100
308722	BT40-MTB4-180	245.4	180	25	12.065	M6(M6*1.0P)	3.80kg	1500
308724	BT50-MTB1-45	146.8	45			A01(1/4"-20)		
308726	BT50-MTB2-45	146.8	45	32	17.78	M10(M10*1.5P)	3.90kg	2100
						A02(3/8"-16)		
308728	BT50-MTB3-60	161.8	60	40	23.825	M12(M12*1.75P)	3.90kg	2400
						A04(1/2"-12)		
308730	BT50-MTB4-75	176.8	75	48	31.267	M16(M16*2.0P) A06(5/8"-11)	4.20kg	2700
308732	BT50-MTB5-120	221.8	120	63	44.399	M24(M24*3.0P)	4.30kg	2830
						A07(1"-8)		

订购编号 Order No.	型 号 Model	T	T1	L	l1	价格 Price
308500	MT1-MT2	MT1	MT2	89	75	
308502	MT1-MT3	MT1	MT3	100	94	
308504	MT2-MT3	MT2	MT3	112	94	
308506	MT1-MT4	MT1	MT4	124	117.5	
308508	MT2-MT4	MT2	MT4	124	117.5	
308510	MT3-MT4	MT3	MT4	140	117.5	
308512	MT1-MT5	MT1	MT5	156	149	
308514	MT2-MT5	MT2	MT5	156	149	
308516	MT3-MT5	MT3	MT5	156	149	
308518	MT4-MT5	MT4	MT5	167	149	
308520	MT4-MT6	MT4	MT6	220	210	
308522	MT5-MT6	MT5	MT6	224	210	

R8/MT 套筒
R8 Drill Sleeve



订购编号 Order No.	型 号 Model	L	D	D1	T	价格 Price
308600	R8-MT1	124	32	24 ± 1	7/16"UNF20	
308602	R8-MT2	136.5				
308604	R8-MT3	150				
308606	R8-MT4	245				

MT2-5 斜度退刀器
Drift



特点：

- 本产品系以特殊钢经精密模锻造而成，尖端部分热处理，坚硬耐用，手柄内部采用高韧性弹簧，巨大动力，轻易退刀。

订购编号 Order No.	型 号 Model	适用斜度	全长	重量 N.W	单支盒装尺寸	20支箱装尺寸	价格 Price
308650	MT2-5	M.T.#2 #3 #4 #5	380mm	1.3kg	390x45x37mm	410x200x225mm	

BT-SLN侧固式刀柄

BT-SLN Side Lock End Mill Holder

铣削
刀柄
系统

SK
高速
高精

HM
液压

SR
烧结
刀柄

ADS
后拉
刀柄

强力
刀柄

ER
刀柄

OZ
刀柄

攻牙
刀柄

钻
夹头
刀柄

平面
铣
刀柄

莫氏
刀柄

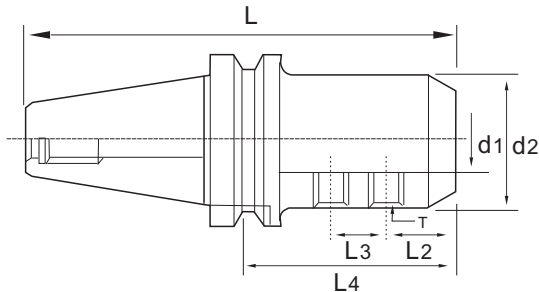
侧固
刀柄

油路
刀柄

- ◆ 刀具装着时，刃物的槽口平面部分与刀柄的侧面螺钉对齐，强力锁紧。
- ◆ 侧固式柄部形状有不同，使用的侧固式刀柄也有区别，必须确认侧面式螺钉的位置。
- ◆ When the cutting tool is installing,when edge's notch even face alines with the hilt side solid bolt,force locking.
- ◆ The side solid-like handle department shape has the difference, the use side solid -like hilt also has the difference,must confirm the side solid-like bolt' s position.

型号说明 Model explanation

BT40 SLA 20 60
刀柄形状 夹头型号
从基准面开始的长度
最大把握直径



订购编号 Order No.	型 号 Model	L	L2	L3	L4	d2	T	图示	重量 WG	价格 Price						
308800	BT30-SLN6-60	108.4	18	--	40	25	M6x1.0P	1	0.55kg	440						
308802	BT30-SLN8-60	108.4				28	M8x1.25P		0.60kg	445						
308804	BT30-SLN10-60	108.4	20		44	35	M10x1.5P		0.70kg	445						
308806	BT30-SLN12-60	108.4	22.5		49	42	M12x1.75P		0.75kg	445						
308808	BT30-SLN16-75	123.4	24		52	48	M14x2.0P		1.05kg	570						
308810	BT30-SLN20-75	123.4	25		54	52	M16x2.0P		1.10kg	575						
308812	BT30-SLN25-90	138.4	24	25	59	65	M18x2.0P	2	1.70kg	750						
308814	BT40-SLN6-50	115.4	18	--	40	25	M6x1.0P	1	1.10kg	555						
308816	BT40-SLN6-150	215.4							28	M8x1.25P	1.32kg	825				
308818	BT40-SLN8-50	115.4				1.10kg	555									
308820	BT40-SLN8-150	215.4	20		--	44	35		M10x1.5P	1.30kg	825					
308822	BT40-SLN10-63	128.4								42	M12x1.75P	1.25kg	635			
308824	BT40-SLN10-150	215.4										1.40kg	830			
308826	BT40-SLN12-63	128.4	22.5	--		49	42	M12x1.75P	1.30kg	635						
308828	BT40-SLN12-150	215.4							52	48	M14x2.0P	1.53kg	830			
308830	BT40-SLN16-63	128.4										50	M16x2.0P	1.40kg	635	
308832	BT40-SLN16-150	215.4	24		--	54	52	M16x2.0P	1.60kg	835						
308834	BT40-SLN18-63	128.4							52	48	M14x2.0P	1.65kg	640			
308836	BT40-SLN20-63	128.4	25									--	59	65	M18x2.0P	1.65kg
308838	BT40-SLN25-100	165.4		24		--	63	72	M20x2.0P	1.40kg	635					
308840	BT40-SLN32-100	165.4	18							--	40					25
308842	BT50-SLN6-63	164.8		28									--	44	35	
308844	BT50-SLN8-63	164.8	20		--		49	42	M12x1.75P							
308846	BT50-SLN10-63	164.8		22.5							--					52
308848	BT50-SLN12-80	181.8	24									--		54	52	
308850	BT50-SLN16-80	181.8		25		--	59	65	M18x2.0P							
308852	BT50-SLN20-80	181.8	24							--						63
308854	BT50-SLN25-100	201.8		30									32	73	90	
308856	BT50-SLN32-105	206.8	35		35		78	100	M24x2.0P							
308858	BT50-SLN40-115	216.8		33.1							28.58					78
308860	BT50-SLN40-120	221.8	33.1									25.58		80	125	
308862	BT50-SLN42-120	221.8		33.1		25.58	80	125	M16x2.0P							
308864	BT50-SLN50-120	221.8	33.1							25.58						80
308866	BT50-SLN50.8-120	221.8		33.1									25.58	80	125	
308868	BT50-SLN50.8-120	221.8	33.1		25.58		80	125	M16x2.0P							
308870	BT50-SLN63-120	221.8		33.1							25.58					80

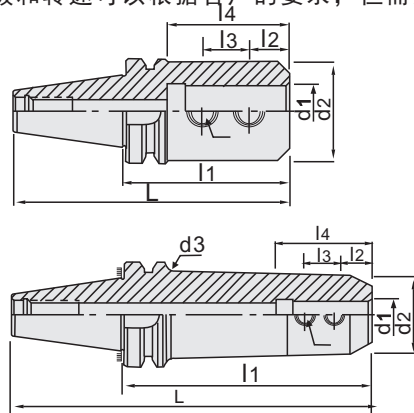
BT/SLN侧固式立铣刀夹头

Side Lock End Mill Holder



特 点:

- 内孔公差：H5
- 附有两侧侧面螺丝
- 中心冷却（DIN69871-AD）
- 动平衡可以达到G6. 3，8000RPM。
- 平衡等级和转速可以根据客户的要求，但需另行报价。



订购编号 Order No.	型 号 Model	L	L2	L3	L4	d2	d3	T	图示	重量 WG	价格 Price
308900	BT40-SLN6-75J	140.4	12	10	45	25	-	M6x1.0P	1	1.30kg	680
308902	BT40-SLN6-150J	215.4	12	10	45	25	30		2	1.50kg	830
308904	BT40-SLN8-75J	140.4	14	12	45	28	-	M8x1.25P	1	1.30kg	680
308906	BT40-SLN8-150J	215.4	14	12	45	28	33		2	1.50kg	830
308908	BT40-SLN10-75J	140.4	15	14	49	35	-	M10x1.05P	1	1.30kg	680
308910	BT40-SLN10-150J	215.4	15	14	49	24	40		2	1.50kg	830
308912	BT40-SLN12-75J	140.4	20	16	54	42	-		1	1.50kg	685
308914	BT40-SLN12-150J	215.4	20	16	54	42	47		2	1.70kg	835
308916	BT40-SLN16-75J	140.4	22	18	57	48	-	M12x1.75P	1	1.50kg	685
308918	BT40-SLN16-150J	215.4	22	18	57	48	53		2	1.70kg	835
308920	BT40-SLN20-90J	155.4	25	20	65	50	-	M16x2.0P	1	1.60kg	775
308922	BT40-SLN20-150J	215.4	25	20	65	50	57		2	1.80kg	835
308924	BT40-SLN25-90J	155.4	24	25	68	50	-	M8x1.25P	1	2.50kg	910
308926	BT40-SLN32-100J	165.4	24	28	73	60	47		1	2.75kg	955
308928	BT50-SLN6-75J	176.8	12	10	45	25	47	M10x1.05P	1	3.90kg	1545
308930	BT50-SLN8-75J	176.8	14	12	45	28	47		1	3.90kg	1545
308932	BT50-SLN10-75J	176.8	15	14	49	35	47		1	3.90kg	1545
308934	BT50-SLN12-90J	191.8	20	16	54	42	47		1	3.90kg	1620
308936	BT50-SLN12-165J	266.8	20	16	54	42	47	M12x1.75P	2	5.00kg	1805
308938	BT50-SLN16-90J	191.8	22	18	57	48	-		1	3.90kg	1620
308940	BT50-SLN16-165J	266.8	22	18	57	48	53		2	5.00kg	1845
308942	BT50-SLN20-90J	191.8	25	20	65	50	-	M16x2.0P	1	4.50kg	1630
308944	BT50-SLN20-165J	266.8	25	20	65	50	57		2	6.00kg	1950
308946	BT50-SLN20-210J	311.8	25	20	65	50	57		2	7.00kg	2255
308948	BT50-SLN25-100J	201.8	24	25	68	50	-		1	4.5kg	1715
308950	BT50-SLN25-165J	266.8	24	25	68	50	57	M16x2.0P	2	5.5kg	2035
308952	BT50-SLN25-210J	311.8	24	25	68	50	57		2	6.0kg	2360
308954	BT50-SLN25-250J	351.8	24	25	68	50	57		2	7.0kg	2620
308956	BT50-SLN32-105J	351.8	24	28	73	60	-		1	4.8kg	1780
308958	BT50-SLN32-165J	266.8	24	28	73	50	60		2	6.2kg	2105
308960	BT50-SLN32-210J	311.8	24	28	73	50	60		2	6.3kg	2430
308962	BT50-SLN32-250J	351.8	24	28	73	50	60		2	7.5kg	2715
308964	BT50-SLN32-300J	401.8	24	28	73	60	65		2	8.0kg	3015

铣削
刀柄
系统

SK
高速
高精

HM
液压

SR
烧结
刀柄

ADS
后拉
刀柄

强力
刀柄

ER
刀柄

OZ
刀柄

攻牙
刀柄

钻
夹头
刀柄

平面
铣
刀柄

莫氏
刀柄

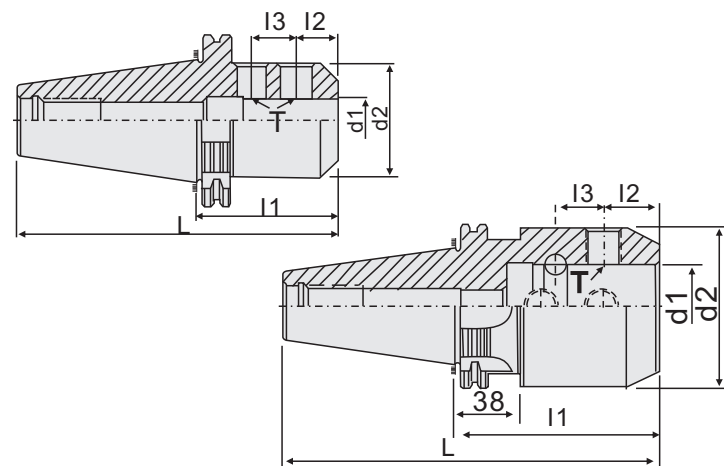
侧固
刀柄

油路
刀柄

DAT/SLN侧固式立铣刀柄
Lock End Mill Holder

特点:

- 内孔公差: H5
- 柄径的动平衡必须符合DIN-1835-B, 及其配套工具也符合本标准。
- 直径允许公差h6~h7内附有两侧侧固螺丝。
- 动平衡可以达到G6. 3, 8000RPM。
- 平衡等级和转速可以根据客户的要求, 但需另行报价。

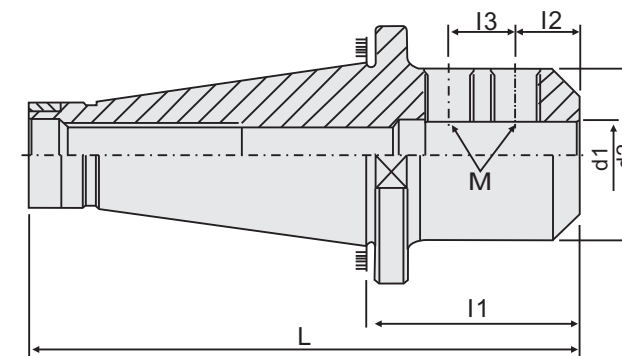


订购编号 Order No.	型 号 Model	L	L2	L3	d2	T	图示	重量 WG	价格 Price
309000	DAT30-SLN6-50	97.8	18		25	M6x1.0P	1	0.73kg	540
309002	DAT30-SLN8-50	97.8	18		28	M18x2.0P		0.80kg	540
309004	DAT30-SLN10-50	97.8	20		35	M10x1.5P		0.90kg	540
309006	DAT30-SLN12-50	97.8	22.5		42	M12x1.75P		0.90kg	525
309008	DAT30-SLN16-63	110.8	24		48	M14x2.0P		1.10kg	550
309010	DAT40-SLN6-50	118.4	18	-	25	M6x1.0P	1	0.85kg	660
309012	DAT40-SLN8-50	118.4	18		28	M18x2.0P		1.00kg	670
309014	DAT40-SLN10-50	118.4	20		35	M10x1.5P		1.10kg	670
309016	DAT40-SLN12-50	118.4	22.5		42	M12x1.75P		1.15kg	655
309018	DAT40-SLN16-63	131.4	24		48	M14x2.0P		1.40kg	695
309020	DAT40-SLN20-63	131.4	25	25	52	M16x2.0P	1	1.30kg	695
309022	DAT40-SLN25-100	168.4	24		65	M18x2.0P		2.40kg	840
309024	DAT40-SLN32-100	168.4	24	28	72	M20x2.0P		2.70kg	900
309026	DAT50-SLN6-63	164.75	18	-	25	M6x1.0P		3.10kg	1295
309028	DAT50-SLN8-63	164.75	18		28	M18x2.0P		3.10kg	1295
309030	DAT50-SLN10-63	164.75	20		35	M10x1.5P		3.30kg	1300
309032	DAT50-SLN12-63	164.75	22.5		42	M12x1.75P		3.50kg	1670
309034	DAT50-SLN16-63	164.75	24		48	M14x2.0P		3.45kg	1305
309036	DAT50-SLN20-63	164.75	25	25	52	M16x2.0P	1	3.50kg	1310
309038	DAT50-SLN25-80	181.75	24		65	M18x2.0P		4.20kg	1400
309040	DAT50-SLN32-100	201.75	24		72	M20x2.0P		5.00kg	1515
309042	DAT50-SLN40-100	201.75	30	32	90	M20x2.0P		5.60kg	1550
309044	DAT50-SLN42-100	201.75	30		90	M20x2.0P		5.70kg	1555
309046	DAT50-SLN50-125	226.75	35	35	100	M24x2.0P	2	5.90kg	1760
309048	DAT50-SLN50.8-120	221.75	33.1	28.58	95	M20x2.0P		5.80kg	2305
309050	DAT50-SLN63-150	250.75	40	40	125	M20x2.0P		6.20kg	2395
309052	DAT50-SLN63-150	250.75	40	24	125	M16x2.0P		6.20kg	3305

NT/SLN侧固式立铣刀柄
Lock End Mill Holder

特点:

- 内孔公差: H5



订购时, 请确认拉杆螺丝规格为公制或英制。

单位: mm

订购编号 Order No.	型 号 Model	L	d2	l2	l3	M	重量 WG	价格 Price	
309100	NT30-SLN6-40	108.4	25	18	--	M6x1.0P	0.50kg	595	
309102	NT30-SLN8-40		28	18		M8x1.25P	0.60kg	600	
309104	NT30-SLN10-40		35	20		M10x1.5P	0.60kg	600	
309106	NT30-SLN12-50	118.4	42	22.5		M12x1.75P	0.65kg	600	
309108	NT30-SLN16-50		48	24		M14x2.0P	0.75kg	600	
309110	NT30-SLN20-63	131.4	52	25	25	M16x2.0P	1.10kg	610	
309112	NT30-SLN25-80	148.4	65	24		M18x2.0P	1.20kg	640	
309114	NT40-SLN6-50	143.4	25	18		--	M6x1.0P	0.90kg	705
309116	NT40-SLN8-50		28	18			M8x1.25P	0.95kg	695
309118	NT40-SLN10-50		35	20			M10x1.5P	1.10kg	695
309120	NT40-SLN12-50	156.4	42	22.5	M12x1.75P		1.00kg	675	
309122	NT40-SLN16-63		48	24	M14x2.0P		1.40kg	715	
309124	NT40-SLN20-63		52	25	M16x2.0P	1.45kg	745		
309126	NT40-SLN25-80	173.4	65	24	25	M18x2.0P	2.10kg	880	
309128	NT40-SLN32-80		72	24	28	M20x2.0P	2.50kg	955	
309130	NT50-SLN6-63	189.8	25	18	--	M6x1.0P	2.90kg	1490	
309132	NT50-SLN8-63		28	18		M8x1.25P	3.00kg	1480	
309134	NT50-SLN10-63		35	20		M10x1.5P	3.20kg	1485	
309136	NT50-SLN12-63		42	22.5		M12x1.75P	3.30kg	1475	
309138	NT50-SLN16-63		48	24		M14x2.0P	3.50kg	1485	
309140	NT50-SLN20-63	206.8	52	25	25	M16x2.0P	3.60kg	1535	
309142	NT50-SLN25-80		65	24		M18x2.0P	4.20kg	1665	
309144	NT50-SLN32-80		72	24		28	M20x2.0P	4.40kg	1670
309146	NT50-SLN40-100	226.8	90	30	32	4.40kg		1760	
309148	NT50-SLN40-120		90	30		4.20kg		1850	
309150	NT50-SLN42-120		90	30		4.60kg	1715		
309152	NT50-SLN50-120	246.8	100	35	35	M24x2.0P	4.80kg	1855	
309154	NT50-SLN63-120		125	40			40	5.40kg	2665
309156	NT50-SLN50.8-120		95	33.1			28 ■ 58	M20x2.0P	5.00kg

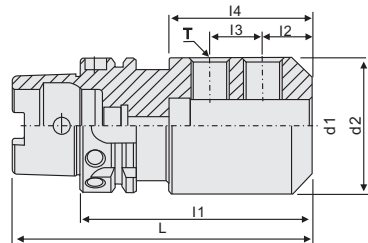
HSK-SLN侧固式刀柄

HSK-SLN Side Lock End Mill Holder



特点:

- 内孔公差: H5
- 柄径的动平衡必须符合DIN-1835-B, 柄径允许公差h6~h7内。
- 都经平衡机检测。
- 动平衡可以达到G6. 3, 8000RPM。
- 平衡等级和转速可以根据客户的要求, 但需另行报价。



订购编号 Order No.	型 号 Model	L	l2	l3	l4	d2	T	重量 WG	价格 Price
309200	HSK50A-SLN6-65	90	39	18		25	M6x1.0P	0.7kg	1617
309202	HSK50A-SLN8-65			18		28	M8x1.25P	0.8kg	1625
309204	HSK50A-SLN10-65			20		35	M10x1.5P	0.8kg	1592
309206	HSK50A-SLN12-80			22.5		42	M12x1.75P	1.2kg	1658
309208	HSK50A-SLN14-80	105	54	22.5		44	M14x2.0P	1.3kg	1667
309210	HSK50A-SLN16-80			24		48		1.3kg	1675
309212	HSK50A-SLN18-80			24		50		1.4kg	1683
309214	HSK50A-SLN20-80			25		52	M16x2.0P	1.5kg	1700
309216	HSK63A-SLN6-65	97	39	18	--	25	M6x1.0P	0.9kg	1908
309218	HSK63A-SLN8-65			18		28	M8x1.25P	1.0kg	1917
309220	HSK63A-SLN10-65			20		35	M10x1.5P	1.0kg	1883
309222	HSK63A-SLN12-80			22.5		42	M12x1.75P	1.7kg	2000
309224	HSK63A-SLN14-80	112	54	22.5		44	M14x2.0P	1.7kg	1925
309226	HSK63A-SLN16-80			24		48		1.7kg	1925
309228	HSK63A-SLN18-80			24		50		1.8kg	1933
309230	HSK63A-SLN20-80			25		52	M16x2.0P	1.8kg	1933
309232	HSK63A-SLN25-110	142	84	24	25	65	M18x2.0P	2.5kg	2433
309234	HSK63A-SLN32-110			24		72	M20x2.0P	2.7kg	2583
309236	HSK100A-SLN6-80		51	18		25	M6x1.0P	3.0kg	3875
309238	HSK100A-SLN8-80			18		28	M8x1.25P	3.2kg	3883
309240	HSK100A-SLN10-80			20		35	M10x1.5P	3.4kg	3892
309242	HSK100A-SLN12-80			22.5	--	42	M12x1.75P	3.4kg	3975
309244	HSK100A-SLN14-80		71	22.5		44		3.5kg	3983
309246	HSK100A-SLN16-100			24		48	M14x2.0P	3.8kg	4158
309248	HSK100A-SLN18-100			24		50	M16x2.0P	3.8kg	4158
309250	HSK100A-SLN20-100	150		25		52	M16x2.0P	3.9kg	4175
309252	HSK100A-SLN25-100			24		65		4.0kg	4242
309254	HSK100A-SLN32-100			24		72		4.1kg	4242
309256	HSK100A-SLN40-120	170		30	32	90	M20x2.0P	4.4kg	4542

INCH 英制规格

订购编号 Order No.	型 号 Model	L	l2	l3	l4	d2	T	重量 WG	价格 Price
309300	HSK40A-SLN1/4"-2.5"	3.287	0.63	--	1.38	0.78	1/4-28	0.31kg	1358
309302	HSK40A-SLN3/8"-2.5"	3.287	0.75		1.535	1	3/8-24	0.42kg	1325
309304	HSK40A-SLN1/2"-2.75"	3.537	0.875		1.732	1.25	7/16-20	0.57kg	1342
309306	HSK40A-SLN5/8"-3"	3.787	0.937		1.85	1.5	1/2-20	0.69kg	1417
309308	HSK63A-SLN1/4"-3"	4.26	0.63		1.38	0.78	1/4-28	0.76kg	1767
309310	HSK63A-SLN3/8"-3"	4.26	0.75		1.535	1	3/8-24	0.88kg	1758
309312	HSK63A-SLN1/2"-3"	4.26	0.875		1.73	1.25	7/16-20	1.13kg	1742
309314	HSK63A-SLN5/8"-3.75"	5	0.937		1.85	1.5	1/2-20	1.26kg	1842
309316	HSK63A-SLN3/4"-3.75"	5	1	1	1.929	1.75	5/8-18	1.33kg	1858
309318	HSK63A-SLN1"-3.75"	5	1.125		2.559	2	3/4-16	2.30kg	1942
309320	HSK63A-SLN1-1/4"-4.25"	5.51	1.125		2.559	2.5		2.52kg	2100
309322	HSK100A-SLN1/4"-3"	4.97	0.63	--	1.38	0.78	1/4-28	2.16kg	3367
309324	HSK100A-SLN3/8"-3"	4.97	0.75		1.535	1	3/8-24	2.31kg	3358
309326	HSK100A-SLN1/2"-3.25"	5.219	0.875		1.732	1.25	7/16-20	2.45kg	3425
309328	HSK100A-SLN5/8"-3.75"	5.719	0.937		1.85	1.5	1/2-20	2.84kg	3592
309330	HSK100A-SLN3/4"-3.75"	5.719	1		1.929	1.75	5/8-18	2.95kg	3608
309332	HSK100A-SLN1"-4.25"	6.219	1.125		2.559	2	3/4-16	3.46kg	3808
309334	HSK100A-SLN1-1/4"-4.25"	6.219	1.125		2.559	2.5		3.73kg	3842
309336	HSK100A-SLN1-1/2"-4.5"	6.469	1.125		2.756	2.5		5.51kg	4008
309338	HSK100A-SLN2"-5.5"	7.469	1.335	1.41	3.347	3.75	1-14	6.37kg	4433

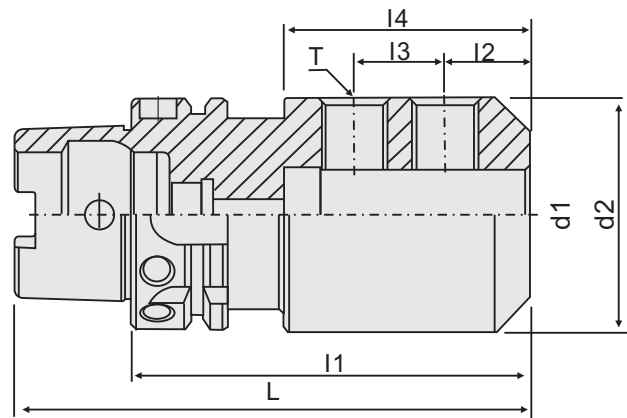
HSK/SLN侧固式立铣刀柄

Lock End Mill Holder



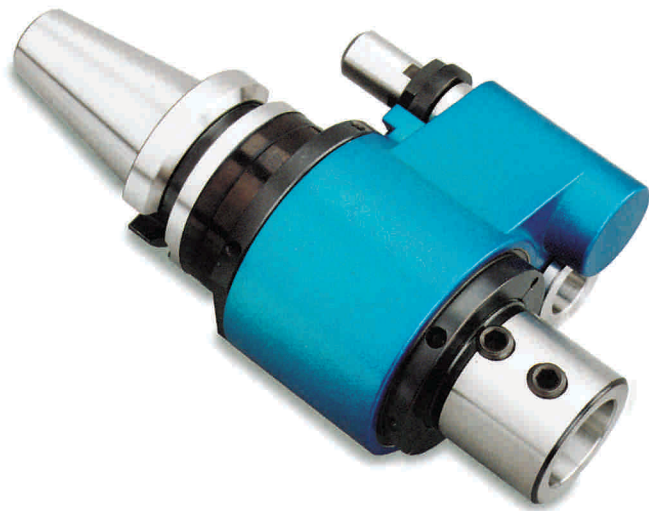
特点:

- 内孔公差: H5
- 柄径的动平衡必须符合DIN-1835-B, 柄径允许公差h6~h7内。
- 侧固螺丝角度2°。
- 都经平衡机检测。
- 动平衡可以达到G6. 3, 8000RPM。
- 平衡等级和转速可以根据客户的要求, 但需另行报价。



订购编号 Order No.	型 号 Model	L	l2	l3	l4	d2	t	T	重量 WG	价格 Price
309400	HSK50A-SLNB6-80	105	54	18	--	25	M5	M6x1.0P	0.8kg	1675
309402	HSK50A-SLNB8-80			18		28	M6	M8x1.25P	0.9kg	1675
309404	HSK50A-SLNB10-80			20		35	M8	M10x1.5P	0.9kg	1658
309406	HSK50A-SLNB12-90	115	64	22.5		42	M10	M12x1.75P	1.3kg	1700
309408	HSK50A-SLNB14-90			22.5		44			1.4kg	1975
309410	HSK50A-SLNB16-90			24		48	M12	M14x2.0P	1.4kg	1775
309412	HSK50A-SLNB18-90			24		50			1.6kg	1792
309414	HSK50A-SLNB20-100	125	74	25		52	M16	M16x2.0P	1.7kg	1833
309416	HSK63A-SLNB6-80	112	54	18		25	M5	M6x1.0P	1.0kg	2425
309418	HSK63A-SLNB8-80			18		28	M6	M8x1.25P	1.1kg	2433
309420	HSK63A-SLNB10-80			20		35	M8	M10x1.5P	1.1kg	2400
309422	HSK63A-SLNB12-90	122	64	22.5		42	M10	M12x1.75P	2.0kg	2525
309424	HSK63A-SLNB14-90			22.5		44			2.0kg	2525
309426	HSK63A-SLNB16-100	132	74	24		48	M12	M14x2.0P	2.0kg	2583
309428	HSK63A-SLNB18-100			24		50			2.1kg	2592
309430	HSK63A-SLNB20-100			25		52	M16	M16x2.0P	2.1kg	2592
309432	HSK63A-SLNB25-110	142	84	24	25	65	M20	M18x2.0P	2.6kg	2575
309434	HSK63A-SLNB32-110			24		72		M20x2.0P	2.8kg	3083
309436	HSK100A-SLNB6-90	140	61	18	--	25	M5	M6x1.0P	3.4kg	4758
309438	HSK100A-SLNB8-90			18		28	M6	M8x1.25P	3.5kg	4758
309440	HSK100A-SLNB10-90			20		35	M8	M10x1.5P	3.8kg	4758
309442	HSK100A-SLNB12-100	150	71	22.5		42	M10	M12x1.75P	3.8kg	4725
309444	HSK100A-SLNB14-100			22.5		44			4.0kg	4750
309446	HSK100A-SLNB16-100			24		48	M12	M14x2.0P	4.0kg	4758
309448	HSK100A-SLNB18-100	160	81	24		50			4.0kg	4758
309450	HSK100A-SLNB20-110			25		52	M16	M16x2.0P	4.2kg	5075
309452	HSK100A-SLNB25-120	170	91	24	25	65	M20	M18x2.0P	4.4kg	5325
309454	HSK100A-SLNB32-120			24		72		M20x2.0P	4.5kg	5342
309456	HSK100A-SLNB40-120			30		90			5.0kg	5392

BT/OSL侧固式油路刀把
Lock Oil Hole Holder



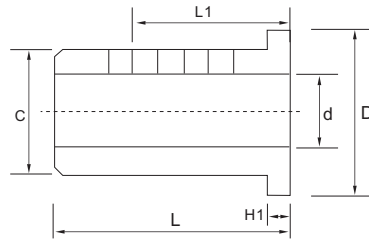
特 点:

- 订购时, 请确认“S”尺寸(中心距离)。
- 使用前请先确认加工中心机的高压装置。
承受水压7kgf/cm²以上。
最高转速: 3000rpm。
油路刀把的水压可依据客户的要求, 但需另行报价。

单位:mm

订购编号 Order No.	型 号 Model	l1	l2	l3	D	d2	S	T	重 量 N. W.	价格 Price	
309500	BT40-OSL16-165	48	25	-	82	46.5	65	M12x1.75P	3.1kg	4665	
309502	BT40-OSL20-165	50							3.5kg	4670	
309504	BT40-OSL25-165	56	15	20		47	60	M16x2.0P	3.5kg	4670	
309506	BT40-OSL32-165	60							3.5kg	4670	
309508	BT40-OSL16-165S	48	25	-	82	48	60	M12x1.75P	3.1kg	5525	
309510	BT40-OSL20-165S	50							3.5kg	5535	
309512	BT40-OSL25-165S	56	15	20		49.5	60	M12x1.75P	3.5kg	5535	
309514	BT40-OSL32-165S	60							3.8kg	5540	
309516	BT50-OSL16-165	48	25	-	98	58	80	M14x2.0P	7.0kg	6165	
309518	BT50-OSL20-165	50							7.5kg	6175	
309520	BT50-OSL25-165	56	15	20				80	M16x2.0P	7.5kg	6175
309522	BT50-OSL32-165	60		25						7.8kg	6180
309524	BT50-OSL40-170	62	15	-	105	56	M14x2.0P	8.5kg	6195		
309526	BT50-OSL16-165M	48	25	20	98	58	82	M12x1.75P	7.1kg	7585	
309528	BT50-OSL20-165M	50							7.6kg	7595	
309530	BT50-OSL25-165M	56	15	25				82	M16x2.0P	7.7kg	7595
309532	BT50-OSL32-165M	60								7.8kg	7595
309534	BT50-OSL40-170M	62	15	-	105	56	M14x2.0P		8.5kg	7610	
309536	BT50-OSL16-165L	48	25	20	98	58	85		M12x1.75P	7.2kg	7585
309538	BT50-OSL20-165L	50						7.8kg		7595	
309540	BT50-OSL25-165L	56	15	25				85	M16x2.0P	7.8kg	7595
309542	BT50-OSL32-165L	60								8.0kg	7600
309544	BT50-OSL40-170L	62	15	-	105	56	M14x2.0P		8.7kg	7615	

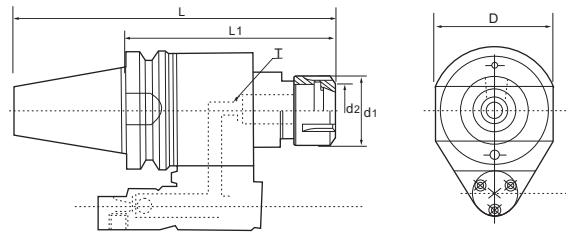
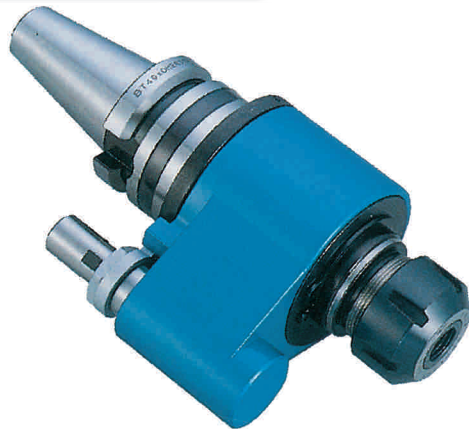
OSL侧固式油路刀把套筒
Straight sleeve



单位:mm

订购编号 Order No.	型 号 Model	d	C	L1	L	D	H1	重 量 N. W.	价格 Price
309600	OSL-20-16	16	20	48	54	30	5.5	0.07kg	305
309602	OSL-25-16	16	25	48	60	35		0.19kg	310
309604	OSL-25-20	20	25	50				0.15kg	305
309606	OSL-32-16	16	32	48	64	42		0.35kg	310
309608	OSL-32-20	20	32	50				0.32kg	310
309610	OSL-32-25	25	32	56				0.22kg	310
309612	OSL-40-16	16	40	48	75	50		0.57kg	405
309614	OSL-40-20	20	40	50				0.54kg	405
309616	OSL-40-25	25	40	56				0.45kg	405
309618	OSL-40-32	32	40	60				0.30kg	400

BT/OHER油路刀把套筒
Oil hole collet chuck



单位:mm

订购编号 Order No.	型 号 Model	L	l1	D	d1	d2	B	T	重 量 N. W.	价格 Price
309700	BT40-OHER16-160	225.4	160	82	28	16	65	M10	3.80kg	4755
309702	BT40-OHER20-160				34	20		M12	4.10kg	4765
309704	BT40-OHER25-160				42	25		M16	4.30kg	4785
309706	BT40-OHER32-160				50	32			4.50kg	4820
309708	BT50-OHER16-160				261.8	98		28	16	M10
309710	BT50-OHER20-160	34		20			M12	7.10kg	6165	
309712	BT50-OHER25-160	42		25			M16	7.20kg	6180	
309714	BT50-OHER32-160	50		32				7.30kg	6205	
309716	BT50-OHER40-160							63	40	M20