SBT

JIS B 6339

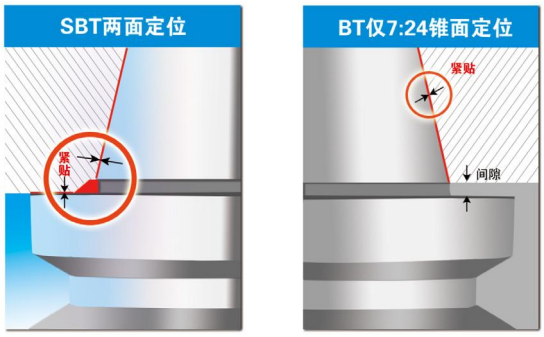
PRECISION TOOL HOLDERS SYSTEM



SBT数控刀柄系列

CNC TOOL SYSTEMS

SBT 两面定位主轴系统 SBT SPINDLE SYSTEM



- 通过确立完善的量规系统，实现了锥面、端面同时两面定位的系统。



SBT 刀柄的各种优点：

- 提高加工表面光洁度和加工尺寸精度
- 延长刃具寿命
- 高刚性 适合重切削
- 提高 ATC 自动换刀的重复精度
- 高速旋转时 Z 轴方向尺寸稳定
- 提高镗孔加工的圆度

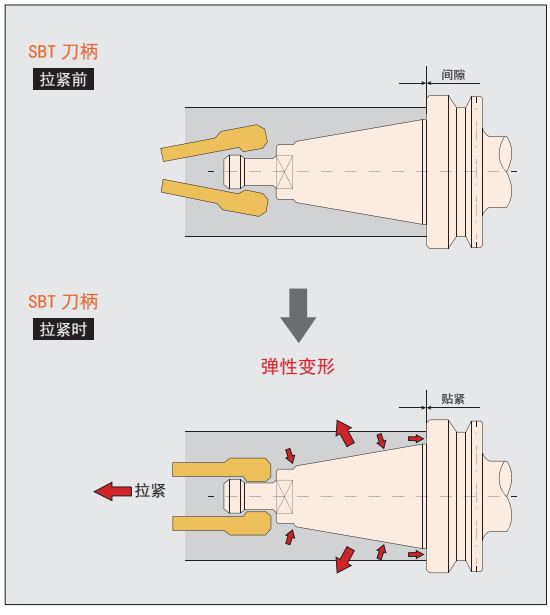
拉入量对于端面紧贴很重要！！

刀柄在未被拉紧时，与主轴端面有微小间隙。通过拉紧装置拉入，主轴因弹性形变产生扩张，实现端面完全贴紧。因此，确保端面紧贴的拉入量非常重要。

《参考值》

主轴规格	拉紧力	拉入量
#40	800Kg	20μm
#50	2000Kg	20μm

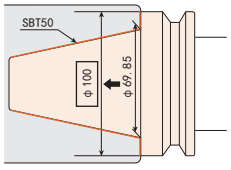
上表中的数值仅供参考，拉入量因主轴形状及紧固机构而异。（本公司加工中心的实测值）



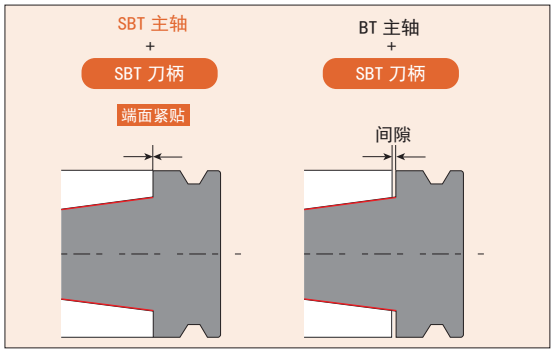
增加刀柄的基准直径，刚性增强。

根据力学原理，基准直径越大刚性越强，普通的 BT 刀柄的基准直径是锥柄的大端直径、而端面紧贴的 SBT 系统的基准直径是法兰外径。因此，SBT 刀柄刚性有了显著增强。

BT30 锥柄	ϕ31.75 ϕ46
BT40 锥柄	ϕ44.45 ϕ63
BT50 锥柄	ϕ69.85 ϕ100



“SBT 主轴“与”SBT 刀柄“的最强组合

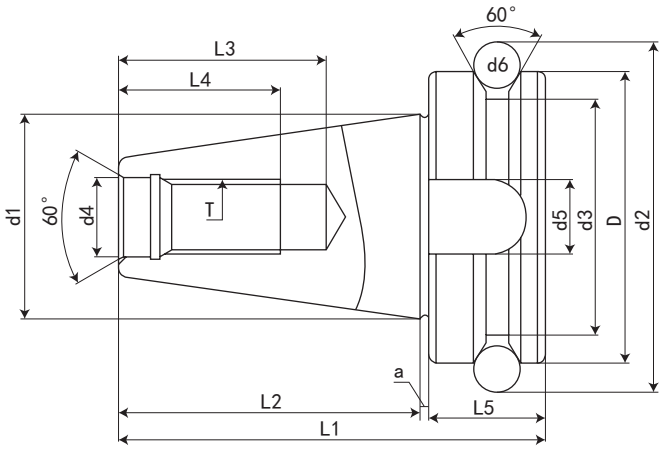


刀柄除端面位置尺寸外，其他尺寸均以 MAS-BT 规格为标准。

SBT 主轴系统通过组合 SBT 刀柄与 SBT 主轴，可最大限度地发挥两面定位的性能。SBT 刀柄也可使用原有标准规格的 BT 主轴，但这种情况下没有两面定位功能。为了发挥两面定位的优异性能，请在 SBT 主轴中使用 SBT 刀柄。另外，使用 SBT 刀柄以外的两面定位刀柄时，可能会损伤机床主轴，敬请注意。

建议在 SBT 主轴中使用 SBT 刀柄。

请勿在 SBT 主轴中混用 SBT 刀柄和 BT 刀柄。



规格 / 型号 Model	D h8	d1	d2	d3	d4 H8	d5 H12	d6	L1	L2 ±0.2	L3 Min	L4 Min	L5	a 0 -0.005	T 6H
SBT30	46	31.75	56.14	38	12.5	16.1	8	70.4	48.4	34	24	21	1	M12*1.75P
SBT40	63	44.45	75.679	53	17	16.1	10	92.4	65.4	70	30	26	1	M16*2.0P
SBT50	100	69.85	119.02	83	25	25.7	15	139.8	101.8	90	45	36.5	1.5	M24*3.0P

特点：

◎锥度精度：<AT3
◎基本材质：JIS-SCM415 or JIS SNCM220 or JIS SNCM439
◎硬度：HRC56° ~58° 渗碳深度 >0.8mm
◎真圆度：<0.8um
◎表面粗糙度：Ra<0.5um
◎刀柄本体可另外指定：通过 V 型法兰端出水规格（DIN-69871-AD+B）
◎ ER、EOC、FMA、FMB、MLC、MLD、MLT、SCK、SFC、SKS、SLN（DIN、FID、JIS）、SOM、TG 皆符合：通过刀柄本体中心出水规格（DIN-69871-AD）
◎刀柄有预设标准动平衡 G6.3，可另外指定精密动平衡 G2.5
◎本体规范：BIG-PLUS

Features:

◎ Taper tolerance<AT3
◎ Basic Material:JIS-SCM415
◎ Hardness>HRC 56° Carbon depth>0.8mm
◎ Roundness<0.8um
◎ Surface roughness:Ra<0.5um
◎ If it is suitable for center coolant standard(DIN-69871-AD or B),it can be ordered
◎ ER、EOC、FMA、FMB、MLC、MLD、MLT、SCK、SFC、SKS、SLN(DIN、FID、JIS)、SOM、TG Are in compliance with:Water through the chuck body center type(DIN-69871-AD)
◎ The shank has pre-balance at G6.3,and can provide percision balance at G2.5,made by request
◎ Shank body standard:BIG-PLUS

SBT30-PHC 液压刀柄 SBT30-PHC HYDRAULIC TOOL HOLDER



FIG. 1

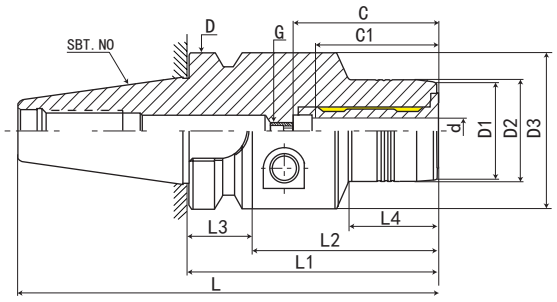
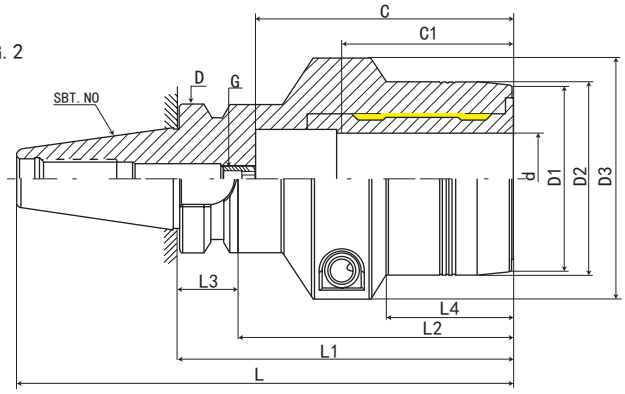




FIG. 2



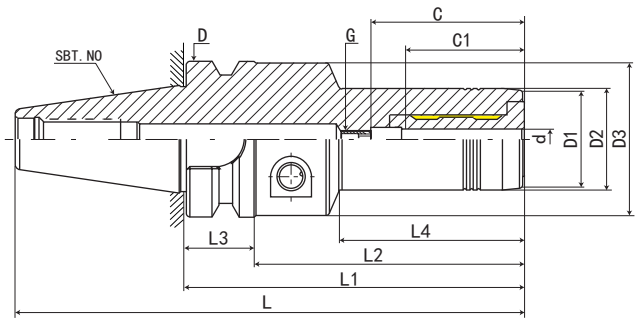
型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	FIG	重量 KGS
SBT30-PHC03-60	108.4	60	38	22	28	46	20	23	45	3	*	18	*	1	0.75
SBT30-PHC3.175-60	108.4	60	38	22	28	46	20	23	45	3.175	*	18	*	1	0.75
SBT30-PHC04-60	108.4	60	38	22	28	46	21	24	45	4	*	24	*	1	0.75
SBT30-PHC05-60	108.4	60	38	22	28	46	22	25	45	5	*	26	*	1	0.75
SBT30-PHC06-70	118.4	70	48	22	28	46	23	26	45	6	37	27	M5*0.8P	1	0.8
SBT30-PHC08-70	118.4	70	48	22	28	46	25	28	45	8	37	27	M6*1.0P	1	0.85
SBT30-PHC10-75	123.4	75	53	22	36	46	27	30	45	10	41	31	M8*1.0P	1	0.85
SBT30-PHC12-75	123.4	75	53	22	36	46	29	32	45	12	46	36	M10*1.0P	1	0.85
SBT30-PHC14-85	133.4	85	63	22	44	46	31	34	45	14	46	36	M10*1.0P	1	0.95
SBT30-PHC16-90	138.4	90	68	22	48	46	35	38	45	16	52	39	M12*1.0P	1	1.05
SBT30-PHC18-90	138.4	90	68	22	48	46	37	40	45	18	52	39	M12*1.0P	1	1.1
SBT30-PHC20-90	138.4	90	68	22	48	46	39	42	45	20	52	41	M16*1.0P	1	1.15
SBT30-PHC25-105	153.4	105	83	22	44	46	52	55	63	25	80	47	M16*1.0P	2	1.65
SBT30-PHC32-105	153.4	105	83	22	39	46	57	60	68	32	80	51	M16*1.0P	2	1.8

SBT30 - PHC - 03 - 60

- 60 → L1 长度 Length (L1)
- 03 → 刀杆直径 Diameter
- PHC → 功能代号 Holder type
- SBT30 → 锥柄形式 Taper size

SBT30-PHC 液压刀柄 SBT30-PHC HYDRAULIC TOOL HOLDER





型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SBT30-PHC05-101.6	150	101.6	79.6	22	54.5	46	22	25	45	5	*	26	*	2
SBT30-PHC06-101.6	150	101.6	79.6	22	54.5	46	22.2	26	45	6	37	27	M5*0.8P	2
SBT30-PHC08-101.6	150	101.6	79.6	22	54.5	46	22.2	26	45	8	37	27	M6*1.0P	2
SBT30-PHC10-101.6	150	101.6	79.6	22	55.7	46	26	30	45	10	41	31	M8*1.0P	2
SBT30-PHC12-101.6	150	101.6	79.6	22	56.2	46	26	32	45	12	46	36	M10*1.0P	2
SBT30-PHC14-101.6	150	101.6	79.6	22	57	46	30	36	45	14	46	36	M10*1.0P	2
SBT30-PHC16-101.6	150	101.6	79.6	22	57	46	32	38	45	16	49	39	M12*1.0P	2
SBT30-PHC18-101.6	150	101.6	79.6	22	58	46	34	40	45	18	49	39	M12*1.0P	2
SBT30-PHC20-101.6	150	101.6	79.6	22	59.5	46	36	42	45	20	51	41	M16*1.0P	2

SBT30 - PHC - 05 - 101.6

- 101.6 → L1 长度 Length (L1)
- 05 → 刀杆直径 Diameter
- PHC → 功能代号 Holder type
- SBT30 → 锥柄形式 Taper size

SBT40-PHC 液压刀柄 SBT40-PHC HYDRAULIC TOOL HOLDER





FIG. 1

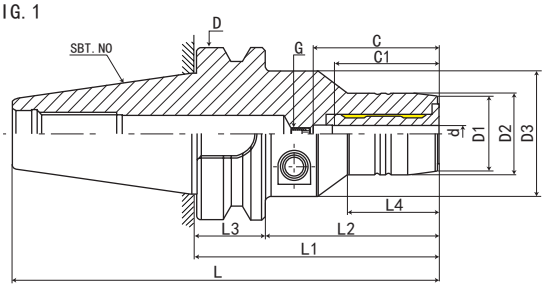
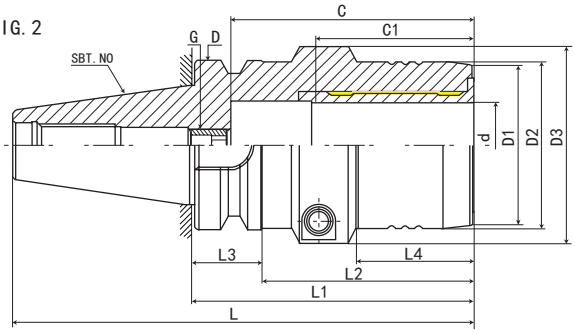


FIG. 2



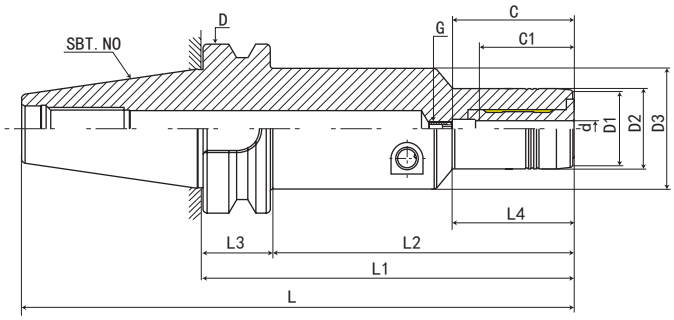
型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	FIG	重量 KGS
SBT40-PHC03-75	140.4	75	48	27	26	63	20	23	50	3	*	18	*	1	1.28
SBT40-PHC03-90	155.4	90	63	27	29	63	20	23	50	3	*	18	*	1	1.38
SBT40-PHC3.175-75	140.4	75	48	27	26	63	20	23	50	3.175	*	18	*	1	1.28
SBT40-PHC3.175-90	155.4	90	63	27	29	63	20	23	50	3.175	*	18	*	1	1.38
SBT40-PHC04-75	140.4	75	48	27	26	63	21	24	50	4	*	24	*	1	1.28
SBT40-PHC04-90	155.4	90	63	27	29	63	21	24	50	4	*	24	*	1	1.38
SBT40-PHC05-75	140.4	75	48	27	26	63	22	25	50	5	*	26	*	1	1.3
SBT40-PHC05-90	155.4	90	63	27	29	63	22	25	50	5	*	26	*	1	1.4
SBT40-PHC06-75	140.4	75	48	27	26	63	23	26	50	6	37	27	M5*0.8P	1	1.32
SBT40-PHC06-90	155.4	90	63	27	29	63	23	26	50	6	37	27	M5*0.8P	1	1.41
SBT40-PHC08-75	140.4	75	48	27	26	63	25	28	50	8	37	27	M6*1.0P	1	1.36
SBT40-PHC08-90	155.4	90	63	27	30	63	25	28	50	8	37	27	M6*1.0P	1	1.46
SBT40-PHC10-75	140.4	75	48	27	26	63	27	30	50	10	41	31	M8*1.0P	1	1.43
SBT40-PHC10-90	155.4	90	63	27	35	63	27	30	50	10	41	31	M8*1.0P	1	1.57
SBT40-PHC12-75	140.4	75	48	27	26	63	29	32	50	12	46	36	M10*1.0P	1	1.46
SBT40-PHC12-90	155.4	90	63	27	40	63	29	32	50	12	46	36	M10*1.0P	1	1.62
SBT40-PHC14-75	140.4	75	48	27	26	63	31	34	50	14	46	36	M10*1.0P	1	1.48
SBT40-PHC14-90	155.4	90	63	27	40	63	31	34	50	14	46	36	M10*1.0P	1	1.68
SBT40-PHC16-75	140.4	75	48	27	26	63	35	38	50	16	75	39	M12*1.0P	1	1.51
SBT40-PHC16-90	155.4	90	63	27	45	63	35	38	50	16	75	39	M12*1.0P	1	1.7
SBT40-PHC18-75	140.4	75	48	27	26	63	37	40	50	18	75	39	M12*1.0P	1	1.51
SBT40-PHC18-90	155.4	90	63	27	46	63	37	40	50	18	75	39	M12*1.0P	1	1.7
SBT40-PHC20-75	140.4	75	48	27	26	63	39	42	50	20	80	41	M16*1.0P	1	1.52
SBT40-PHC20-90	155.4	90	63	27	47	63	39	42	50	20	80	41	M16*1.0P	1	1.75
SBT40-PHC25-105	170.4	105	78	27	50	63	52	55	63	25	80	47	M16*1.0P	1	2.05
SBT40-PHC32-105	170.4	105	78	27	48	63	60	63	73	32	90	51	M16*1.0P	2	2.34
SBT40-PHC40-120	185.4	120	93	27		63				40	90		M16*1.0P	2	3
SBT40-PHC42-120	185.4	120	93	27		63				42	90		M16*1.0P	2	3

SBT40 - PHC - 03 - 75

- 75 → L1 长度 Length (L1)
- 03 → 刀杆直径 Diameter
- PHC → 功能代号 Holder type
- SBT40 → 锥柄形式 Taper size

SBT40-PHC 液压刀柄 BT40-PHC HYDRAULIC TOOL HOLDER





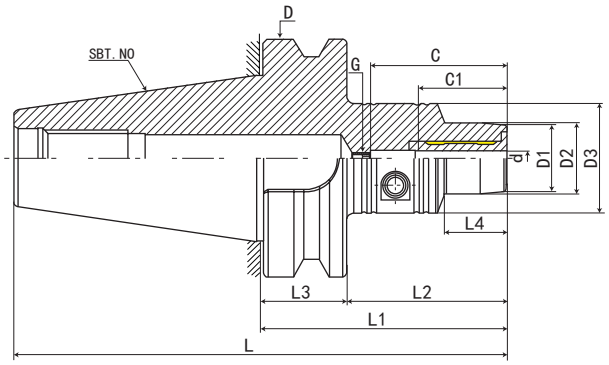
型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SBT40-PHC05-140	205.4	140	113	27	43	63	22	25	45	5	*	26	*	2.1
SBT40-PHC06-140	205.4	140	113	27	43	63	23	26	45	6	37	27	M5*0.8P	2.1
SBT40-PHC08-140	205.4	140	113	27	44	63	25	28	45	8	37	27	M6*1.0P	2.1
SBT40-PHC10-140	205.4	140	113	27	44	63	27	30	45	10	41	31	M8*1.0P	2.1
SBT40-PHC12-140	205.4	140	113	27	44	63	29	32	45	12	46	36	M10*1.0P	2.1
SBT40-PHC14-140	205.4	140	113	27	44	63	31	34	45	14	46	36	M10*1.0P	2.2
SBT40-PHC16-140	205.4	140	113	27	47	63	35	38	45	16	52	42	M12*1.0P	2.2
SBT40-PHC18-140	205.4	140	113	27	47	63	37	40	45	18	52	42	M12*1.0P	2.2
SBT40-PHC20-140	205.4	140	113	27	47	63	39	42	45	20	52	42	M16*1.0P	2.2
SBT40-PHC25-140	205.4	140	113	27	47	63	52	55	57	25	57	47	M16*1.0P	2.8
SBT40-PHC32-140	205.4	140	113	27	47	63	60	63	62	32	61	51	M16*1.0P	2.9

SBT40 - PHC - 05 - 140

- 140 → L1 长度 Length (L1)
- 05 → 刀杆直径 Diameter
- PHC → 功能代号 Holder type
- SBT40 → 锥柄形式 Taper size

SBT50-PHC 液压刀柄 SBT50-PHC HYDRAULIC TOOL HOLDER





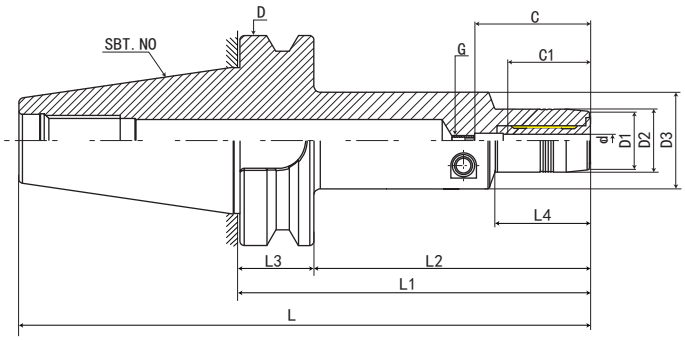
型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SBT50-PHC05-90	191.8	90	52	38	32	100	22	25	49.5	5	*	26	*	4.2
SBT50-PHC05-120	221.8	120	82	38	44	100	22	25	49.5	5	*	26	*	4.5
SBT50-PHC06-90	191.8	90	52	38	32	100	23	26	49.5	6	37	27	M5*0.8P	4.2
SBT50-PHC06-120	221.8	120	82	38	44	100	23	26	49.5	6	37	27	M5*0.8P	4.5
SBT50-PHC08-90	191.8	90	52	38	32	100	25	28	49.5	8	37	27	M6*1.0P	4.2
SBT50-PHC08-120	221.8	120	82	38	44	100	25	28	49.5	8	37	27	M6*1.0P	4.5
SBT50-PHC10-90	191.8	90	52	38	32	100	27	30	49.5	10	41	31	M8*1.0P	4.2
SBT50-PHC10-120	221.8	120	82	38	44	100	27	30	49.5	10	41	31	M8*1.0P	4.5
SBT50-PHC12-90	191.8	90	52	38	32	100	29	32	49.5	12	46	36	M10*1.0P	4.3
SBT50-PHC12-120	221.8	120	82	38	44	100	29	32	49.5	12	46	36	M10*1.0P	4.5
SBT50-PHC14-90	191.8	90	52	38	32	100	31	34	49.5	14	46	36	M10*1.0P	4.3
SBT50-PHC14-120	221.8	120	82	38	44	100	31	34	49.5	14	46	36	M10*1.0P	4.6
SBT50-PHC16-90	191.8	90	52	38	32	100	35	38	49.5	16	75	39	M12*1.0P	4.3
SBT50-PHC16-120	221.8	120	82	38	48	100	35	38	49.5	16	75	39	M12*1.0P	4.6
SBT50-PHC18-90	191.8	90	52	38	32	100	37	40	49.5	18	75	39	M12*1.0P	4.4
SBT50-PHC18-120	221.8	120	82	38	48	100	37	40	49.5	18	75	39	M12*1.0P	4.6
SBT50-PHC20-90	191.8	90	52	38	32	100	39	42	49.5	20	75	41	M16*1.0P	4.4
SBT50-PHC20-120	221.8	120	82	38	48	100	39	42	49.5	20	75	41	M16*1.0P	4.7
SBT50-PHC25-120	221.8	120	82	38	48	100	53	57	63	25	80	47	M16*1.0P	4.9
SBT50-PHC32-120	221.8	120	82	38	48	100	58	62	70	32	90	51	M16*1.0P	5.2
SBT50-PHC40-120	221.8	120	82	38		100				40	90	61	M16*1.0P	6
SBT50-PHC42-120	221.8	120	82	38		100				42	90	61	M16*1.0P	6
SBT50-PHC50-120	221.8	120	82	38		100				50	90	61	M16*1.0P	7

SBT50 - PHC - 05 - 90

- 90 → L1 长度 Length (L1)
- 05 → 刀杆直径 Diameter
- PHC → 功能代号 Holder type
- SBT50 → 锥柄形式 Taper size

SBT50-PHC 液压刀柄 SBT50-PHC HYDRAULIC TOOL HOLDER





型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SBT50-PHC05-140	241.8	140	102	38	29	100	22	25	49.5	5	*	26	*	4.8
SBT50-PHC05-200	301.8	200	162	38	29	100	22	25	49.5	5	*	26	*	5.2
SBT50-PHC06-140	241.8	140	102	38	29	100	23	26	49.5	6	37	27	M5*0.8P	4.8
SBT50-PHC06-200	301.8	200	162	38	29	100	23	26	49.5	6	37	27	M5*0.8P	5.2
SBT50-PHC08-140	241.8	140	102	38	30	100	25	28	49.5	8	37	27	M6*1.0P	4.8
SBT50-PHC08-200	301.8	200	162	38	30	100	25	28	49.5	8	37	27	M6*1.0P	5.2
SBT50-PHC10-140	241.8	140	102	38	35	100	27	30	49.5	10	41	31	M8*1.0P	4.8
SBT50-PHC10-200	301.8	200	162	38	35	100	27	30	49.5	10	41	31	M8*1.0P	5.2
SBT50-PHC12-140	241.8	140	102	38	40	100	29	32	49.5	12	46	36	M10*1.0P	4.8
SBT50-PHC12-200	301.8	200	162	38	40	100	29	32	49.5	12	46	36	M10*1.0P	5.2
SBT50-PHC14-140	241.8	140	102	38	40	100	31	34	49.5	14	46	36	M10*1.0P	4.8
SBT50-PHC14-200	301.8	200	162	38	40	100	31	34	49.5	14	46	36	M10*1.0P	5.2
SBT50-PHC16-140	241.8	140	102	38	45	100	35	38	49.5	16	75	39	M12*1.0P	4.8
SBT50-PHC16-200	301.8	200	162	38	45	100	35	38	49.5	16	75	39	M12*1.0P	5.2
SBT50-PHC18-140	241.8	140	102	38	46	100	37	40	49.5	18	75	39	M12*1.0P	4.9
SBT50-PHC18-200	301.8	200	162	38	46	100	37	40	49.5	18	75	39	M12*1.0P	5.3
SBT50-PHC20-140	241.8	140	102	38	42	100	39	42	49.5	20	75	41	M16*1.0P	4.9
SBT50-PHC20-200	301.8	200	162	38	42	100	39	42	49.5	20	75	41	M16*1.0P	5.3
SBT50-PHC25-140	241.8	140	102	38	48	100	53	57	63	25	80	47	M16*1.0P	5.6
SBT50-PHC25-200	301.8	200	162	38	48	100	53	57	63	25	80	47	M16*1.0P	6
SBT50-PHC32-140	241.8	140	102	38	50	100	58	62	70	32	90	51	M16*1.0P	5.8
SBT50-PHC32-200	301.8	200	162	38	50	100	58	62	70	32	90	51	M16*1.0P	6.2

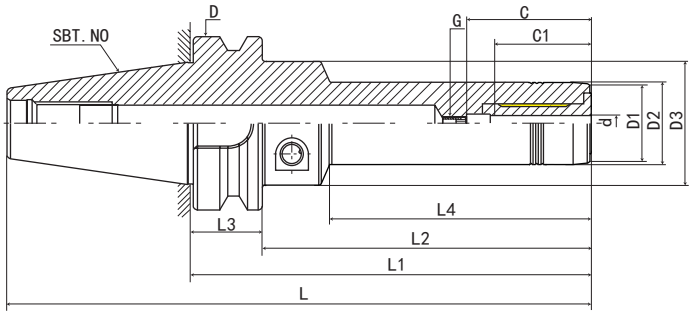
SBT50 - PHC - 05 - 140

- 140 → L1 长度 Length (L1)
- 05 → 刀杆直径 Diameter
- PHC → 功能代号 Holder type
- SBT50 → 锥柄形式 Taper size

数控刀柄系列 CNC TOOL SYSTEMS

SBT40-JPHC 液压刀柄 SBT40-JPHC HYDRAULIC TOOL HOLDER





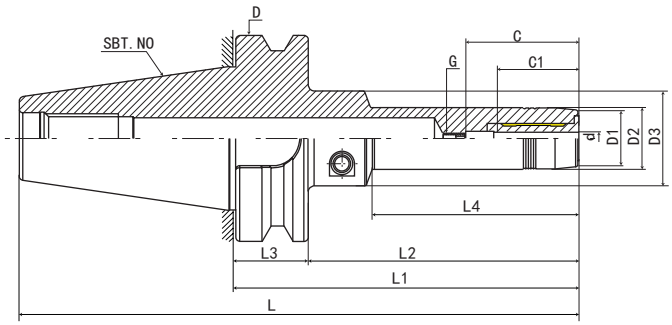
型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SBT40-JPHC05-150	215.4	150	123	27	103	63	21	25	50	5	*	26	*	2.1
SBT40-JPHC05-200	265.4	200	173	27	153	63	21	25	50	5	*	26	*	2.2
SBT40-JPHC05-250	315.4	250	223	27	203	63	21	25	50	5	*	26	*	2.3
SBT40-JPHC06-150	215.4	150	123	27	103	63	22	26	50	6	37	27	M5*0.8P	2.1
SBT40-JPHC06-200	265.4	200	173	27	153	63	22	26	50	6	37	27	M5*0.8P	2.2
SBT40-JPHC06-250	315.4	250	223	27	203	63	22	26	50	6	37	27	M5*0.8P	2.3
SBT40-JPHC08-150	215.4	150	123	27	104	63	24	28	50	8	37	27	M6*1.0P	2.1
SBT40-JPHC08-200	265.4	200	173	27	154	63	24	28	50	8	37	27	M6*1.0P	2.2
SBT40-JPHC08-250	315.4	250	223	27	204	63	24	28	50	8	37	27	M6*1.0P	2.3
SBT40-JPHC10-150	215.4	150	123	27	104	63	26	30	50	10	41	31	M8*1.0P	2.1
SBT40-JPHC10-200	265.4	200	173	27	154	63	26	30	50	10	41	31	M8*1.0P	2.2
SBT40-JPHC10-250	315.4	250	223	27	204	63	26	30	50	10	41	31	M8*1.0P	2.3
SBT40-JPHC12-150	215.4	150	123	27	105	63	28	32	50	12	46	36	M10*1.0P	2.1
SBT40-JPHC12-200	265.4	200	173	27	155	63	28	32	50	12	46	36	M10*1.0P	2.2
SBT40-JPHC12-250	315.4	250	223	27	204	63	28	32	50	12	46	36	M10*1.0P	2.3
SBT40-JPHC14-150	215.4	150	123	27	105	63	30	34	50	14	46	36	M10*1.0P	2.1
SBT40-JPHC14-200	265.4	200	173	27	155	63	30	34	50	14	46	36	M10*1.0P	2.2
SBT40-JPHC14-250	315.4	250	223	27	204	63	30	34	50	14	46	36	M10*1.0P	2.3
SBT40-JPHC16-150	215.4	150	123	27	106	63	34	38	50	16	49	39	M12*1.0P	2.2
SBT40-JPHC16-200	265.4	200	173	27	156	63	34	38	50	16	49	39	M12*1.0P	2.3
SBT40-JPHC16-250	315.4	250	223	27	206	63	34	38	50	16	49	39	M12*1.0P	2.4
SBT40-JPHC18-150	215.4	150	123	27	107	63	36	40	50	18	49	39	M12*1.0P	2.2
SBT40-JPHC18-200	265.4	200	173	27	157	63	36	40	50	18	49	39	M12*1.0P	2.3
SBT40-JPHC18-250	315.4	250	223	27	207	63	36	40	50	18	49	39	M12*1.0P	2.4
SBT40-JPHC20-150	215.4	150	123	27	108	63	38	42	50	20	51	41	M16*1.0P	2.3
SBT40-JPHC20-200	265.4	200	173	27	158	63	38	42	50	20	51	41	M16*1.0P	2.4
SBT40-JPHC20-250	315.4	250	223	27	208	63	38	42	50	20	51	41	M16*1.0P	2.5

SBT40 - JPHC - 05 - 150

- 150 → L1 长度 Length (L1)
- 05 → 刀杆直径 Diameter
- JPHC → 功能代号 Holder type
- SBT40 → 锥柄形式 Taper size

SBT50-JPHC 液压刀柄 SBT50-JPHC HYDRAULIC TOOL HOLDER





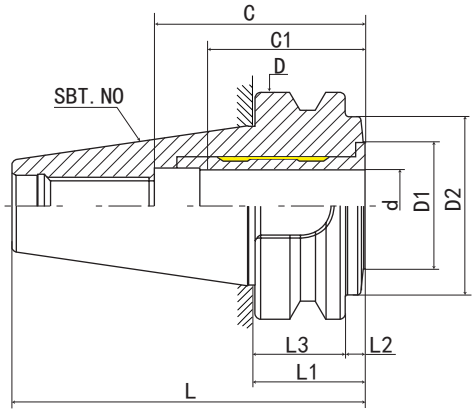
型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SBT50-JPHC05-160	261.8	160	122	38	104	100	22	25	49.5	5	*	26	*	4.8
SBT50-JPHC05-200	301.8	200	162	38	144	100	22	25	49.5	5	*	26	*	5.2
SBT50-JPHC05-250	351.8	250	212	38	194	100	22	25	49.5	5	*	26	*	5.6
SBT50-JPHC06-160	261.8	160	122	38	104	100	23	26	49.5	6	37	27	M5*0.8P	4.8
SBT50-JPHC06-200	301.8	200	162	38	144	100	23	26	49.5	6	37	27	M5*0.8P	5.2
SBT50-JPHC06-250	351.8	250	212	38	194	100	23	26	49.5	6	37	27	M5*0.8P	5.6
SBT50-JPHC08-160	261.8	160	122	38	104	100	25	28	49.5	8	37	27	M6*1.0P	4.8
SBT50-JPHC08-200	301.8	200	162	38	144	100	25	28	49.5	8	37	27	M6*1.0P	5.2
SBT50-JPHC08-250	351.8	250	212	38	194	100	25	28	49.5	8	37	27	M6*1.0P	5.6
SBT50-JPHC10-160	261.8	160	122	38	105	100	27	30	49.5	10	41	31	M8*1.0P	4.8
SBT50-JPHC10-200	301.8	200	162	38	145	100	27	30	49.5	10	41	31	M8*1.0P	5.2
SBT50-JPHC10-250	351.8	250	212	38	195	100	27	30	49.5	10	41	31	M8*1.0P	5.6
SBT50-JPHC12-160	261.8	160	122	38	105	100	29	32	49.5	12	46	36	M10*1.0P	4.8
SBT50-JPHC12-200	301.8	200	162	38	145	100	29	32	49.5	12	46	36	M10*1.0P	5.2
SBT50-JPHC12-250	351.8	250	212	38	195	100	29	32	49.5	12	46	36	M10*1.0P	5.6
SBT50-JPHC14-160	261.8	160	122	38	107	100	31	34	49.5	14	46	36	M10*1.0P	4.8
SBT50-JPHC14-200	301.8	200	162	38	147	100	31	34	49.5	14	46	36	M10*1.0P	5.2
SBT50-JPHC14-250	351.8	250	212	38	197	100	31	34	49.5	14	46	36	M10*1.0P	5.6
SBT50-JPHC16-160	261.8	160	122	38	107	100	35	38	49.5	16	75	39	M12*1.0P	5
SBT50-JPHC16-200	301.8	200	162	38	147	100	35	38	49.5	16	75	39	M12*1.0P	5.4
SBT50-JPHC16-250	351.8	250	212	38	197	100	35	38	49.5	16	75	39	M12*1.0P	5.8
SBT50-JPHC18-160	261.8	160	122	38	108	100	37	40	49.5	18	75	39	M12*1.0P	5
SBT50-JPHC18-200	301.8	200	162	38	148	100	37	40	49.5	18	75	39	M12*1.0P	5.4
SBT50-JPHC18-250	351.8	250	212	38	198	100	37	40	49.5	18	75	39	M12*1.0P	5.8
SBT50-JPHC20-160	261.8	160	122	38	108	100	39	42	49.5	20	75	41	M16*1.0P	5
SBT50-JPHC20-200	301.8	200	162	38	148	100	39	42	49.5	20	75	41	M16*1.0P	5.4
SBT50-JPHC20-250	351.8	250	212	38	198	100	39	42	49.5	20	75	41	M16*1.0P	5.8
SBT50-JPHC25-160	261.8	160	122	38	110	100	53	57	63	25	80	47	M16*1.0P	5.2
SBT50-JPHC25-200	301.8	200	162	38	150	100	53	57	63	25	80	47	M16*1.0P	5.6
SBT50-JPHC25-250	351.8	250	212	38	200	100	53	57	63	25	80	47	M16*1.0P	6
SBT50-JPHC32-160	261.8	160	122	38	110	100	58	63	70	32	90	51	M16*1.0P	6
SBT50-JPHC32-200	301.8	200	162	38	150	100	58	63	70	32	90	51	M16*1.0P	6.2
SBT50-JPHC32-250	351.8	250	212	38	200	100	58	63	70	32	90	51	M16*1.0P	6.4

SBT50 - JPHC - 05 - 160

- 160 → L1 长度 Length (L1)
- 05 → 刀杆直径 Diameter
- JPHC → 功能代号 Holder type
- SBT50 → 锥柄形式 Taper size

SBT40-PHC 液压刀柄 SBT40-PHC HYDRAULIC TOOL HOLDER



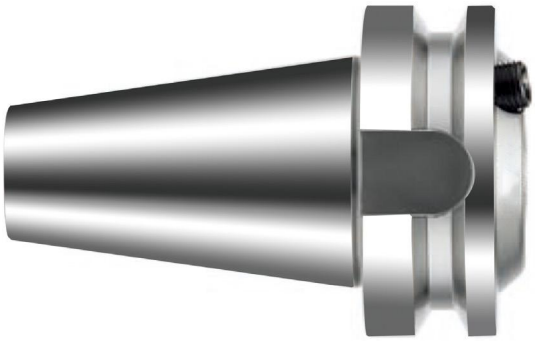


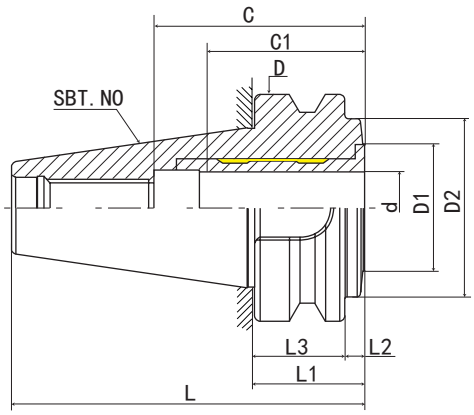
型号 Model	L	L1	L2	L3	D	D1	D2	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SBT40-PHC20-32.5	97.9	32.5	5.5	27	63	34	49.5	20	51	41	M16*1.0P	0.7

SBT40 - PHC - 20 - 32.5

- 32.5 → L1 长度 Length (L1)
- 20 → 刀杆直径 Diameter
- PHC → 功能代号 Holder type
- SBT40 → 锥柄形式 Taper size

SBT50-PHC 液压刀柄 SBT50-PHC HYDRAULIC TOOL HOLDER





型号 Model	L	L1	L2	L3	D	D1	D2	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SBT50-PHC32-51	152.8	51	13	38	100	46	70.5	32	71	61	M16*1.0P	3.8

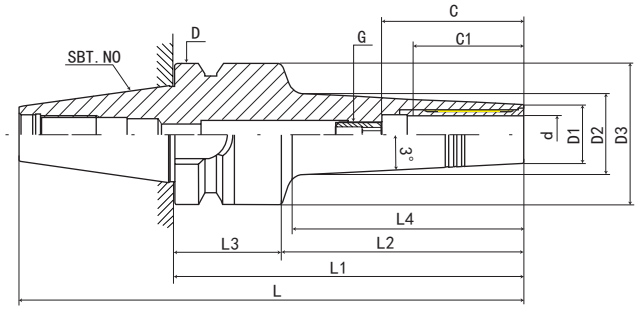
SBT50 - PHC - 32 - 51

- 51 → L1 长度 Length (L1)
- 32 → 刀杆直径 Diameter
- PHC → 功能代号 Holder type
- SBT50 → 锥柄形式 Taper size

数控刀柄系列 CNC TOOL SYSTEMS

SBT30-SPHC 液压刀柄 SBT30-SPHC HYDRAULIC TOOL HOLDER





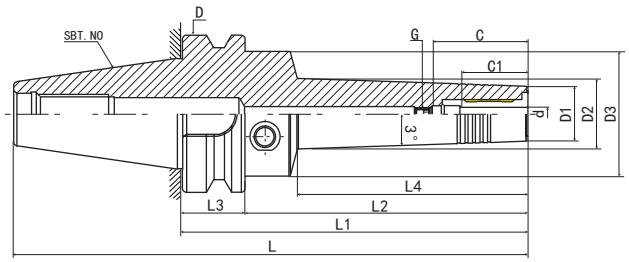
型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max.insertiondepth	最少插入深度 C1 Mininsertiondepth	G	重量 KGS
SBT30-SPHC03-85	133.4	85	63	22	42	46	11		45	3	*	18	*	1.1
SBT30-SPHC04-85	133.4	85	63	22	42	46	11		45	4	*	24	*	1.1
SBT30-SPHC05-85	133.4	85	63	22	42	46	12		45	5	*	26	*	1.4
SBT30-SPHC06-115	163.4	115	93	22	74	46	13		45	6	37	27	M5*0.8P	1.4
SBT30-SPHC08-115	163.4	115	93	22	74	46	15		45	8	37	27	M6*1.0P	1.4
SBT30-SPHC10-115	163.4	115	93	22	74	46	17		45	10	41	31	M8*1.0P	1.4
SBT30-SPHC12-115	163.4	115	93	22	75	46	19		45	12	46	36	M10*1.0P	1.4

SBT30 - SPHC - 03 - 85

- 85 → L1 长度 Length (L1)
- 03 → 刀杆直径 Diameter
- SPHC → 功能代号 Holder type
- SBT30 → 锥柄形式 Taper size

SBT40-SPHC 液压刀柄 SBT40-SPHC HYDRAULIC TOOL HOLDER





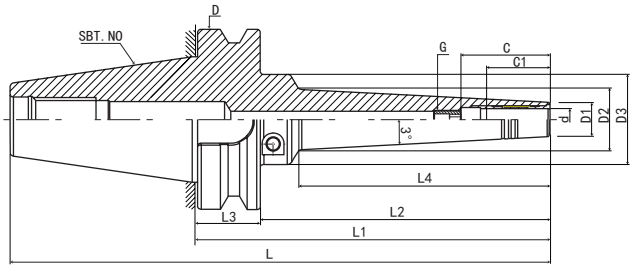
型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SBT40-SPHC03-90	155.4	90	63	27	42	63	11		46	3	*	18	*	1.1
SBT40-SPHC03-120	185.4	120	93	27	72	63	11		46	3	*	18	*	1.3
SBT40-SPHC04-90	155.4	90	63	27	42	63	11		46	4	*	24	*	1.1
SBT40-SPHC04-120	185.4	120	93	27	72	63	11		46	4	*	24	*	1.3
SBT40-SPHC05-90	155.4	90	63	27	42	63	12		46	5	*	26	*	1.4
SBT40-SPHC05-120	185.4	120	93	27	72	63	12		46	5	*	26	*	1.3
SBT40-SPHC06-120	185.4	120	93	27	74	63	13		46	6	37	27	M5*0.8P	1.4
SBT40-SPHC06-150	215.4	150	123	27	104	63	13		46	6	37	27	M5*0.8P	1.5
SBT40-SPHC06-200	265.4	200	173	27	154	63	13		46	6	37	27	M5*0.8P	1.7
SBT40-SPHC08-120	185.4	120	93	27	74	63	15		46	8	37	27	M6*1.0P	1.4
SBT40-SPHC08-150	215.4	150	123	27	104	63	15		46	8	37	27	M6*1.0P	1.5
SBT40-SPHC08-200	265.4	200	173	27	154	63	15		46	8	37	27	M6*1.0P	1.7
SBT40-SPHC10-120	185.4	120	93	27	74	63	17		46	10	41	31	M8*1.0P	1.4
SBT40-SPHC10-150	215.4	150	123	27	104	63	17		46	10	41	31	M8*1.0P	1.5
SBT40-SPHC10-200	265.4	200	173	27	154	63	17		46	10	41	31	M8*1.0P	1.7
SBT40-SPHC12-120	185.4	120	93	27	75	63	19		46	12	46	36	M10*1.0P	1.4
SBT40-SPHC12-150	215.4	150	123	27	105	63	19		46	12	46	36	M10*1.0P	1.5
SBT40-SPHC12-200	265.4	200	173	27	154	63	19		46	12	46	36	M10*1.0P	1.7
SBT40-SPHC14-120	185.4	120	93	27	75	63	21		46	14	46	36	M10*1.0P	1.4
SBT40-SPHC14-150	215.4	150	123	27	105	63	21		46	14	46	36	M10*1.0P	1.5
SBT40-SPHC14-200	265.4	200	173	27	154	63	21		46	14	46	36	M10*1.0P	1.7
SBT40-SPHC16-120	185.4	120	93	27	75	63	23		50	16	49	39	M12*1.0P	1.5
SBT40-SPHC16-150	215.4	150	123	27	105	63	23		50	16	49	39	M12*1.0P	1.6
SBT40-SPHC16-200	265.4	200	173	27	154	63	23		50	16	49	39	M12*1.0P	1.8
SBT40-SPHC18-120	185.4	120	93	27	75	63	25		50	18	49	39	M12*1.0P	1.5
SBT40-SPHC18-150	215.4	150	123	27	105	63	25		50	18	49	39	M12*1.0P	1.6
SBT40-SPHC18-200	265.4	200	173	27	154	63	25		50	18	49	39	M12*1.0P	1.8
SBT40-SPHC20-120	185.4	120	93	27	75	63	27		50	20	51	41	M16*1.0P	1.6
SBT40-SPHC20-150	215.4	150	123	27	105	63	27		50	20	51	41	M16*1.0P	1.7
SBT40-SPHC20-200	265.4	200	173	27	154	63	27		50	20	51	41	M16*1.0P	1.9

SBT40 - SPHC - 03 - 90

- 90 → L1 长度 Length (L1)
- 03 → 刀杆直径 Diameter
- SPHC → 功能代号 Holder type
- SBT40 → 锥柄形式 Taper size

SBT50-SPHC 液压刀柄 SBT50-SPHC HYDRAULIC TOOL HOLDER





型号 Model	L	L1	L2	L3	L4	D	D1	D2	D3	d	最大插入深度 C Max. insertion depth	最少插入深度 C1 Min insertion depth	G	重量 KGS
SBT50-SPHC05-150	251.8	150	112	38	80	100	12		50	5	*	26	*	4.2
SBT50-SPHC05-200	301.8	200	162	38	130	100	12		50	5	*	26	*	4.4
SBT50-SPHC05-250	351.8	250	212	38	180	100	12		50	5	*	26	*	4.6
SBT50-SPHC05-300	401.8	300	262	38	230	100	12		50	5	*	26	*	4.8
SBT50-SPHC06-150	251.8	150	112	38	80	100	13		50	6	37	27	M5*0.8P	4.2
SBT50-SPHC06-200	301.8	200	162	38	130	100	13		50	6	37	27	M5*0.8P	4.4
SBT50-SPHC06-250	351.8	250	212	38	180	100	13		50	6	37	27	M5*0.8P	4.6
SBT50-SPHC06-300	401.8	300	262	38	230	100	13		50	6	37	27	M5*0.8P	4.8
SBT50-SPHC08-150	251.8	150	112	38	80	100	15		50	8	37	27	M6*1.0P	4.2
SBT50-SPHC08-200	301.8	200	162	38	130	100	15		50	8	37	27	M6*1.0P	4.4
SBT50-SPHC08-250	351.8	250	212	38	180	100	15		50	8	37	27	M6*1.0P	4.6
SBT50-SPHC08-300	401.8	300	262	38	230	100	15		50	8	37	27	M6*1.0P	4.8
SBT50-SPHC10-150	251.8	150	112	38	80	100	17		50	10	41	31	M8*1.0P	4.3
SBT50-SPHC10-200	301.8	200	162	38	130	100	17		50	10	41	31	M8*1.0P	4.5
SBT50-SPHC10-250	351.8	250	212	38	180	100	17		50	10	41	31	M8*1.0P	4.7
SBT50-SPHC10-300	401.8	300	262	38	230	100	17		50	10	41	31	M8*1.0P	4.9
SBT50-SPHC12-150	251.8	150	112	38	80	100	19		50	12	46	36	M10*1.0P	4.3
SBT50-SPHC12-200	301.8	200	162	38	130	100	19		50	12	46	36	M10*1.0P	4.5
SBT50-SPHC12-250	351.8	250	212	38	180	100	19		50	12	46	36	M10*1.0P	4.7
SBT50-SPHC12-300	401.8	300	262	38	230	100	19		50	12	46	36	M10*1.0P	4.9
SBT50-SPHC14-150	251.8	150	112	38	80	100	21		50	14	46	36	M10*1.0P	4.4
SBT50-SPHC14-200	301.8	200	162	38	130	100	21		50	14	46	36	M10*1.0P	4.6
SBT50-SPHC14-250	351.8	250	212	38	180	100	21		50	14	46	36	M10*1.0P	4.8
SBT50-SPHC14-300	401.8	300	262	38	230	100	21		50	14	46	36	M10*1.0P	5
SBT50-SPHC16-150	251.8	150	112	38	80	100	23		50	16	75	39	M12*1.0P	4.4
SBT50-SPHC16-200	301.8	200	162	38	130	100	23		50	16	75	39	M12*1.0P	4.6
SBT50-SPHC16-250	351.8	250	212	38	180	100	23		50	16	75	39	M12*1.0P	4.8
SBT50-SPHC16-300	401.8	300	262	38	230	100	23		50	16	75	39	M12*1.0P	5
SBT50-SPHC18-150	251.8	150	112	38	80	100	25		50	18	75	39	M12*1.0P	4.5
SBT50-SPHC18-200	301.8	200	162	38	130	100	25		50	18	75	39	M12*1.0P	4.7
SBT50-SPHC18-250	351.8	250	212	38	180	100	25		50	18	75	39	M12*1.0P	4.9
SBT50-SPHC18-300	401.8	300	262	38	230	100	25		50	18	75	39	M12*1.0P	5.1
SBT50-SPHC20-150	251.8	150	112	38	80	100	27		50	20	75	41	M16*1.0P	4.6
SBT50-SPHC20-200	301.8	200	162	38	130	100	27		50	20	75	41	M16*1.0P	4.8
SBT50-SPHC20-250	351.8	250	212	38	180	100	27		50	20	75	41	M16*1.0P	5
SBT50-SPHC20-300	401.8	300	262	38	230	100	27		50	20	75	41	M16*1.0P	5.2

SBT30/40-SLK 热缩基础柄 SBT30/40-SLK SEMI-FINISHED SHRINK FIT CHUCK









P.I29

FIG. 1

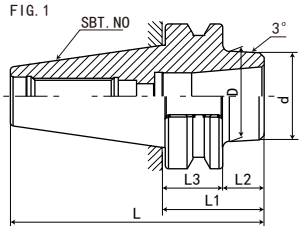


FIG. 2

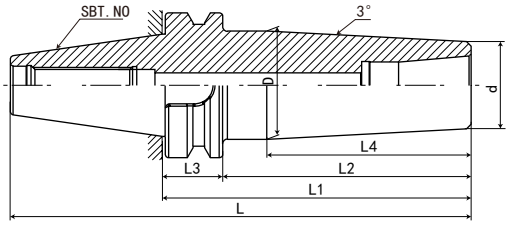
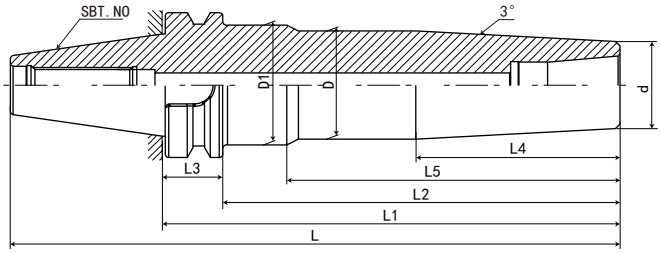


FIG. 3



规 格 Model	L	L1	L2	L3	L4	L5	D	D1	d	FIG	重量 KGS
SBT30-SLK12-45	93.4	45	24	22	-	-	40	-	38	1	
SBT40-SLK12-45	110.4	45	19	27	-	-	40	-	38	1	1.15
SBT40-SLK12-75	140.4	75	49	27	-	-	42.4	-	38	1	1.45
SBT40-SLK12-135	200.4	135	109	27	89	-	47	-	38	2	2.2
SBT40-SLK12-165	230.4	165	139	27	89	-	47	-	38	2	2.65
SBT40-SLK12-200	265.4	200	174	27	89	145	47	52	38	3	3.25
SBT40-SLK12-220	290.4	225	199	27	89	145	47	52	38	3	

SBT50-SLK 热缩基础柄 SBT50-SLK SEMI-FINISHED SHRINK FIT CHUCK









P.129

FIG. 1

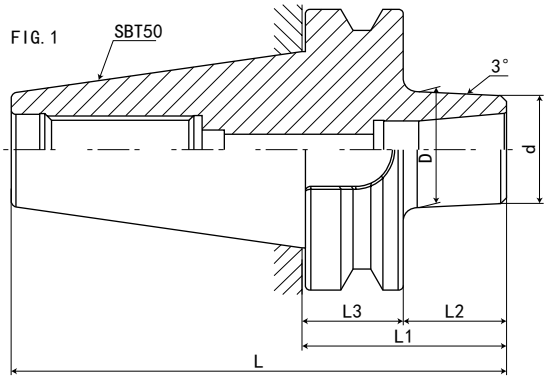
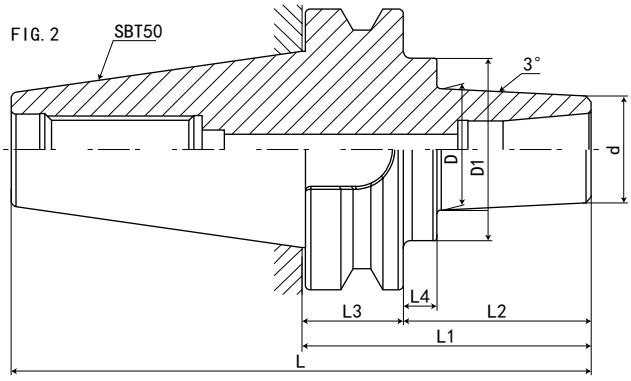


FIG. 2



规 格 Model	L	L1	L2	L3	L4	D	D1	d	FIG	重量 KGS
SBT50-SLK12-75	176.8	75	37	38	-	41	-	38	1	
SBT50-SLK12-105	206.8	105	67	38	12	43	65	38	2	
SBT50-SLK12-135	236.8	135	97	38	12	46.5	65	38	2	
SBT50-SLK12-225	326.8	225	187	38	12	56	65	38	2	
SBT50-SLK12-265	366.8	265	227	38	12	60	65	38	2	
SBT50-SLK12-315	416.8	315	277	38	12	65.5	65.5	38	2	

热缩延长杆（标准款） HEAT SHRINKABLE EXTENSION ROD (STANDARD)



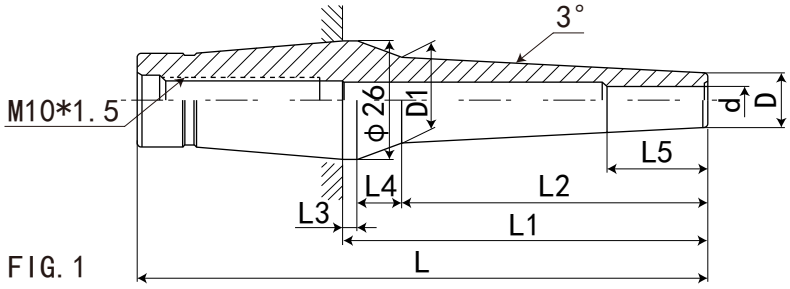


FIG. 1



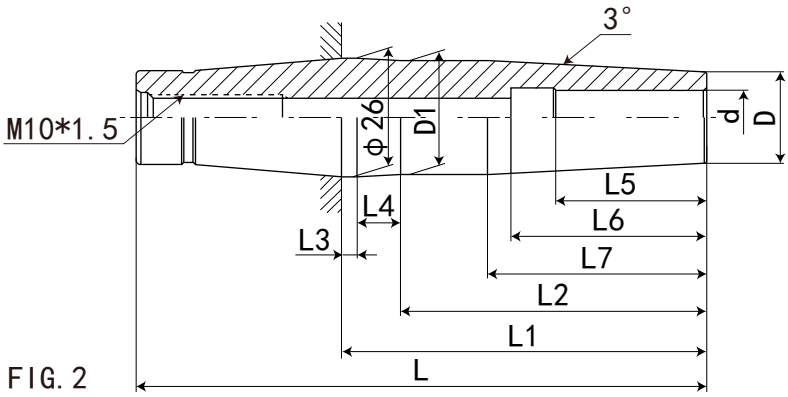
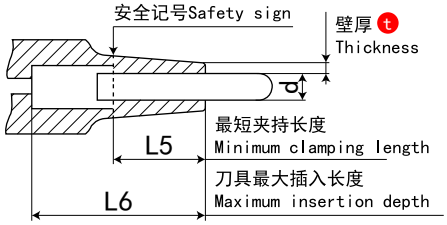


FIG. 2



规 格 Model	L	L1	L2	L3	L4	L5	L6	L7	D	D1	d	t	FIG	重量 KGS
CR12-3-35	80	35	22	3.5	9.5	12	-	-	7.5	9.9	3	2.25	1	0.2
CR12-3-55	100	55	42	3.5	9.5	12	-	-	7.5	12	3	2.25	1	0.2
CR12-3-80	125	80	67	3.5	9.5	12	-	-	7.5	14.6	3	2.25	1	0.2
CR12-4-35	80	35	22	3.5	9.5	16	-	-	10	12.4	4	3	1	0.2
CR12-4-55	100	55	42	3.5	9.5	16	-	-	10	14.5	4	3	1	0.2
CR12-4-80	125	80	67	3.5	9.5	16	-	-	10	17.1	4	3	1	0.2
CR12-4-110	155	110	97	3.5	9.5	16	-	-	10	20.2	4	3	1	0.25
CR12-5-35	80	35	22	3.5	9.5	18	-	-	11	13.3	5	3	1	0.2
CR12-5-55	100	55	42	3.5	9.5	18	-	-	11	15.4	5	3	1	0.2
CR12-5-80	125	80	67	3.5	9.5	18	-	-	11	18.1	5	3	1	0.2
CR12-5-110	155	110	97	3.5	9.5	18	-	-	11	21.2	5	3	1	0.25
CR12-6-35	80	35	22	3.5	9.5	23	-	-	12	14.4	6	3	1	0.2
CR12-6-55	100	55	42	3.5	9.5	23	-	-	12	16.5	6	3	1	0.2
CR12-6-80	125	80	67	3.5	9.5	23	-	-	12	19.1	6	3	1	0.2
CR12-6-110	155	110	97	3.5	9.5	23	-	-	12	22.2	6	3	1	0.25
CR12-8-35	80	35	22	3.5	9.5	27	-	-	14	16.4	8	3	1	0.2
CR12-8-55	100	55	42	3.5	9.5	27	-	-	14	18.5	8	3	1	0.2
CR12-8-80	125	80	67	3.5	9.5	27	-	-	14	21.1	8	3	1	0.3
CR12-8-110	155	110	97	3.5	9.5	27	-	-	14	24.2	8	3	1	0.35
CR12-10-35	80	35	22	3.5	9.5	32	42	-	16	18.4	10	3	1	0.2
CR12-10-55	100	55	42	3.5	9.5	32	42	-	16	20.5	10	3	1	0.2
CR12-10-80	125	80	67	3.5	9.5	32	42	-	16	23.1	10	3	1	0.3
CR12-10-110	155	110	97	3.5	9.5	32	42	86	16	25.1	10	3	2	0.35
CR12-12-35	80	35	22	3.5	9.5	37	48	-	20	22.4	12	4	1	0.2
CR12-12-55	100	55	42	3.5	9.5	37	48	-	20	24.5	12	4	1	0.2
CR12-12-80	125	80	67	3.5	9.5	37	48	48	20	25.5	12	4	2	0.3
CR12-12-110	155	110	97	3.5	9.5	37	48	48	20	25.1	12	4	2	0.35

热缩延长杆（薄壁款） HEAT SHRINKABLE EXTENSION ROD (THIN WALL STYLE)



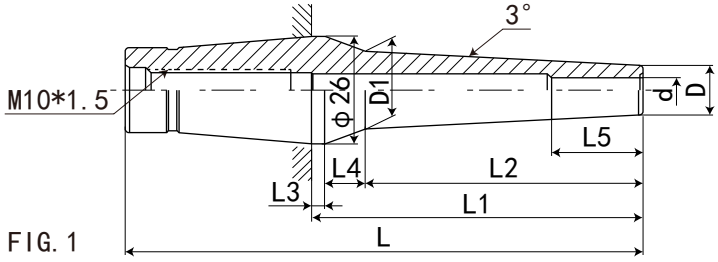
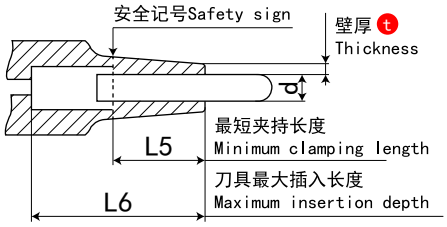


FIG. 1





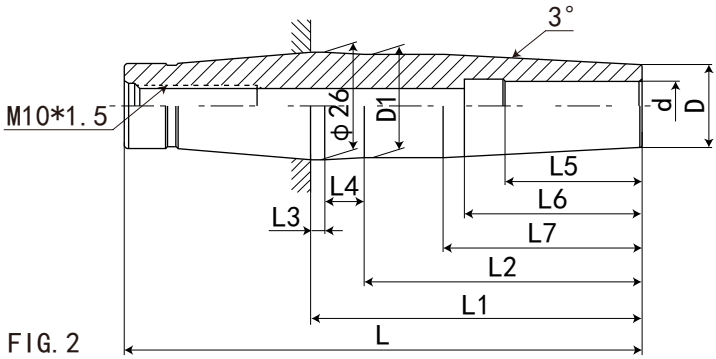


FIG. 2

规 格 Model	L	L1	L2	L3	L4	L5	L6	L7	D	D1	d	t	FIG	重量 KGS
CS12-3-35	80	35	22	3.5	9.5	12	-	-	6	8.4	3	1.5	1	0.2
CS12-3-55	100	55	42	3.5	9.5	12	-	-	6	10.5	3	1.5	1	0.2
CS12-3-80	125	80	67	3.5	9.5	12	-	-	6	13.1	3	1.5	1	0.2
CS12-3-110	155	110	97	3.5	9.5	12	-	-	6	16.2	3	1.5	1	0.25
CS12-4-35	80	35	22	3.5	9.5	16	-	-	7	9.4	4	1.5	1	0.2
CS12-4-55	100	55	42	3.5	9.5	16	-	-	7	11.5	4	1.5	1	0.2
CS12-4-80	125	80	67	3.5	9.5	16	-	-	7	14.1	4	1.5	1	0.2
CS12-4-110	155	110	97	3.5	9.5	16	-	-	7	17.2	4	1.5	1	0.25
CS12-5-35	80	35	22	3.5	9.5	18	-	-	8	10.4	5	1.5	1	0.2
CS12-5-55	100	55	42	3.5	9.5	18	-	-	8	12.5	5	1.5	1	0.2
CS12-5-80	125	80	67	3.5	9.5	18	-	-	8	15.1	5	1.5	1	0.2
CS12-5-110	155	110	97	3.5	9.5	18	-	-	8	18.2	5	1.5	1	0.25
CS12-6-35	80	35	22	3.5	9.5	23	-	-	9	11.4	6	1.5	1	0.2
CS12-6-55	100	55	42	3.5	9.5	23	-	-	9	13.5	6	1.5	1	0.2
CS12-6-80	125	80	67	3.5	9.5	23	-	-	9	16.1	6	1.5	1	0.2
CS12-6-110	155	110	97	3.5	9.5	23	-	-	9	19.2	6	1.5	1	0.25
CS12-7-35	80	35	22	3.5	9.5	25	-	-	10	12.4	7	1.5	1	0.2
CS12-7-55	100	55	42	3.5	9.5	25	-	-	10	14.5	7	1.5	1	0.2
CS12-7-80	125	80	67	3.5	9.5	25	-	-	10	17.1	7	1.5	1	0.2
CS12-7-110	155	110	97	3.5	9.5	25	-	-	10	20.2	7	1.5	1	0.25
CS12-8-35	80	35	22	3.5	9.5	27	-	-	11	13.4	8	1.5	1	0.2
CS12-8-55	100	55	42	3.5	9.5	27	-	-	11	15.5	8	1.5	1	0.2
CS12-8-80	125	80	67	3.5	9.5	27	-	-	11	18.1	8	1.5	1	0.2
CS12-8-110	155	110	97	3.5	9.5	27	-	-	11	21.2	8	1.5	1	0.25
CS12-9-35	80	35	22	3.5	9.5	29	42	-	12	14.4	9	1.5	1	0.2
CS12-9-55	100	55	42	3.5	9.5	29	42	-	12	16.5	9	1.5	1	0.2
CS12-9-80	125	80	67	3.5	9.5	29	42	-	12	19.1	9	1.5	1	0.2
CS12-9-110	155	110	97	3.5	9.5	29	42	-	12	22.2	9	1.5	1	0.25
CS12-10-35	80	35	22	3.5	9.5	32	42	-	13	15.4	10	1.5	1	0.2
CS12-10-55	100	55	42	3.5	9.5	32	42	-	13	17.5	10	1.5	1	0.2
CS12-10-80	125	80	67	3.5	9.5	32	42	-	13	20.1	10	1.5	1	0.2
CS12-10-110	155	110	97	3.5	9.5	32	42	-	13	23.2	10	1.5	1	0.25
CS12-11-35	80	35	22	3.5	9.5	34	44	-	14	16.4	11	1.5	1	0.2
CS12-11-55	100	55	42	3.5	9.5	34	44	-	14	18.5	11	1.5	1	0.2
CS12-11-80	125	80	67	3.5	9.5	34	44	-	14	21.1	11	1.5	1	0.2
CS12-11-110	155	110	97	3.5	9.5	34	44	-	14	24.2	11	1.5	1	0.25
CS12-12-35	80	35	22	3.5	9.5	37	48	-	15	17.4	12	1.5	1	0.2
CS12-12-55	100	55	42	3.5	9.5	37	48	-	15	19.5	12	1.5	1	0.2
CS12-12-80	125	80	67	3.5	9.5	37	48	-	15	22.1	12	1.5	1	0.2
CS12-12-110	155	110	97	3.5	9.5	37	48	95	15	25	12	1.5	2	0.25

SBT30-SF热缩刀柄(4.5度标准型) SBT30-SF SHRINK FIT TOOL HOLDER (4.5° STANDARD VERSION)







P.129

FIG. 1

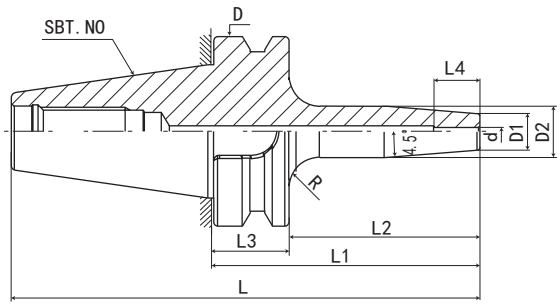
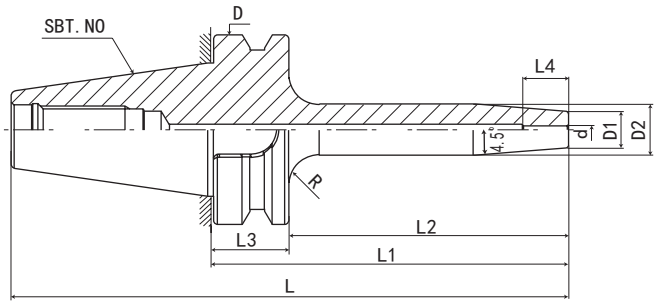


FIG. 2



规 格 Model	L	L1	L2	L3	L4	D	D1	D2	d	R	FIG	重量 KGS
SBT30-SF03-80	128.4	80	58	22	12	46	15	20	3	5	1	0.6
SBT30-SF04-80	128.4	80	58	22	16	46	15	20	4	5	1	0.6
SBT30-SF04-120	168.4	120	98	22	16	46	15	20	4	5	2	0.7
SBT30-SF05-80	128.4	80	58	22	18	46	15	20	5	5	1	0.6
SBT30-SF05-120	168.4	120	98	22	18	46	15	20	5	5	2	0.7

SBT30-SF热缩刀柄(4.5度标准型) SBT30-SF SHRINK FIT TOOL HOLDER (4.5° STANDARD VERSION)



FIG.1

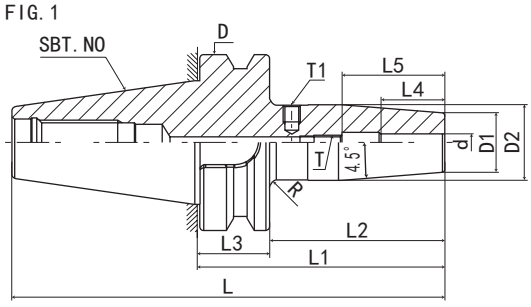
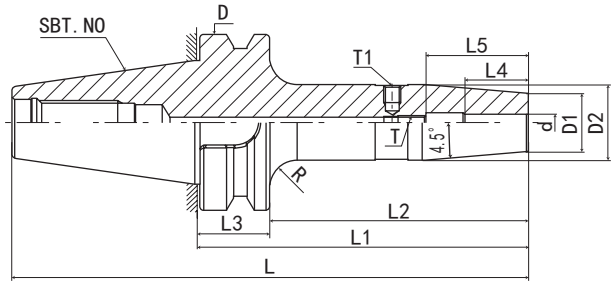




FIG.2





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规 格 Model	L	L1	L2	L3	L4	L5	D	D1	D2	d	T	T1	R	FIG	重量 KGS
SBT30-SF06-80	128.4	80	58	22	26	36	46	21	27	6	M5*0.8P	M6*1.0P	1	1	0.7
SBT30-SF06-120	168.4	120	98	22	26	36	46	21	27	6	M5*0.8P	M6*1.0P	5	2	0.9
SBT30-SF08-80	128.4	80	58	22	26	36	46	21	27	8	M6*1.0P	M6*1.0P	1	1	0.7
SBT30-SF08-120	168.4	120	98	22	26	36	46	21	27	8	M6*1.0P	M6*1.0P	5	2	0.9
SBT30-SF10-80	128.4	80	58	22	32	42	46	24	32	10	M8*1.0P	M6*1.0P	1	1	0.8
SBT30-SF10-120	168.4	120	98	22	32	42	46	24	32	10	M8*1.0P	M6*1.0P	5	2	1.1
SBT30-SF12-80	128.4	80	58	22	37	47	46	24	32	12	M10*1.0P	M6*1.0P	1	1	0.8
SBT30-SF12-120	168.4	120	98	22	37	47	46	24	32	12	M10*1.0P	M6*1.0P	5	2	1.1
SBT30-SF14-80	128.4	80	58	22	37	47	46	27	34	14	M10*1.0P	M6*1.0P	1	1	0.8
SBT30-SF14-120	168.4	120	98	22	37	47	46	27	34	14	M10*1.0P	M6*1.0P	3	2	1.1
SBT30-SF16-90	138.4	90	68	22	40	50	46	27	34	16	M12*1.0P	M6*1.0P	1	1	0.8
SBT30-SF16-120	168.4	120	98	22	40	50	46	27	34	16	M12*1.0P	M6*1.0P	3	2	1.1
SBT30-SF18-90	138.4	90	68	22	40	50	46	33	42	18	M12*1.0P	M6*1.0P	1	1	1
SBT30-SF18-120	168.4	120	98	22	40	50	46	33	42	18	M12*1.0P	M6*1.0P	1	2	1.5
SBT30-SF20-90	138.4	90	68	22	42	52	46	33	42	20	M16*1.0P	M6*1.0P	1	1	1
SBT30-SF20-120	168.4	120	98	22	42	52	46	33	42	20	M16*1.0P	M6*1.0P	1	2	1.5

SBT40-SF热缩刀柄(4.5度标准型) SBT40-SF SHRINK FIT TOOL HOLDER (4.5° STANDARD VERSION)



FIG.1

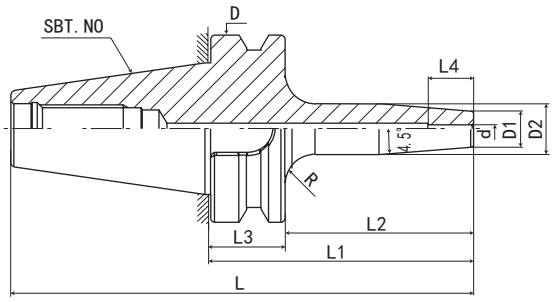
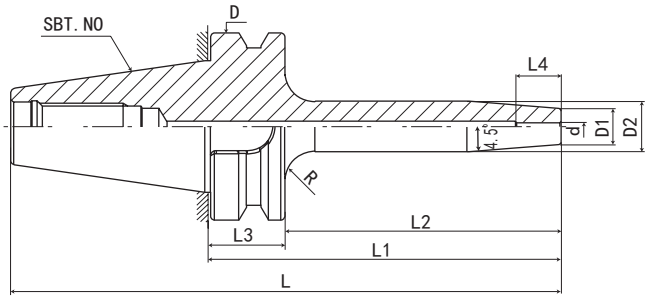




FIG.2





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规 格 Model	L	L1	L2	L3	L4	D	D1	D2	d	R	FIG	重量 KGS
SBT40-SF03-90	155.4	90	63	27	12	63	15	20	3	5	1	1.1
SBT40-SF03-120	185.4	120	93	27	12	63	15	20	3	5	2	1.2
SBT40-SF03-160	225.4	160	133	27	12	63	15	25	3	5	2	1.3
SBT40-SF04-90	155.4	90	63	27	16	63	15	20	4	5	1	1.1
SBT40-SF04-120	185.4	120	93	27	16	63	15	20	4	5	2	1.2
SBT40-SF04-160	225.4	160	133	27	16	63	15	25	4	5	2	1.3
SBT40-SF05-90	155.4	90	63	27	18	63	15	20	5	5	1	1.1
SBT40-SF05-120	185.4	120	93	27	18	63	15	20	5	5	2	1.2
SBT40-SF05-160	225.4	160	133	27	18	63	15	25	5	5	2	1.3

SBT40-SF热缩刀柄(4.5度标准型) SBT40-SF SHRINK FIT TOOL HOLDER (4.5° STANDARD VERSION)









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FIG. 1

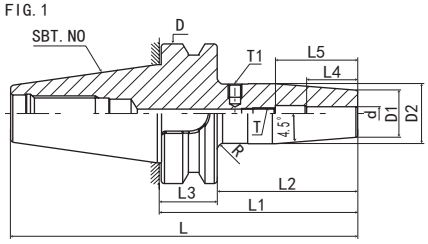


FIG. 2

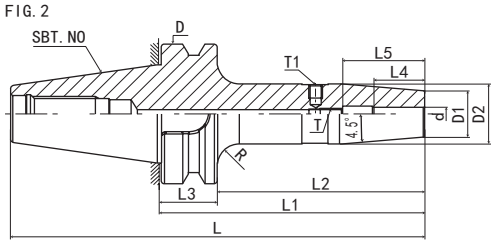
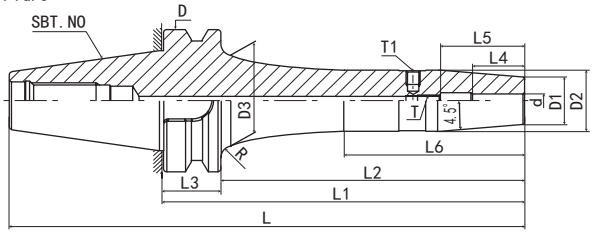


FIG. 3



规 格 Model	L	L1	L2	L3	L4	L5	L6	D	D1	D2	D3	d	T	T1	R	FIG	重量 KGS
SBT40-SF06-90	155.4	90	63	27	26	36	-	63	21	27	-	6	M5*0.8P	M6*1.0P	5	1	1.2
SBT40-SF06-120	185.4	120	93	27	26	36	-	63	21	27	-	6	M5*0.8P	M6*1.0P	5	2	1.5
SBT40-SF06-160	225.4	160	133	27	26	36	79	63	21	27	40	6	M5*0.8P	M6*1.0P	6	3	1.8
SBT40-SF06-200	265.4	200	173	27	26	36	119	63	21	27	40	6	M5*0.8P	M6*1.0P	6	3	2.2
SBT40-SF06-250	315.4	250	223	27	26	36	169	63	21	27	40	6	M5*0.8P	M6*1.0P	6	3	2.6
SBT40-SF06-300	365.4	300	273	27	26	36	219	63	21	27	40	6	M5*0.8P	M6*1.0P	6	3	3.1
SBT40-SF08-90	155.4	90	63	27	26	36	-	63	21	27	-	8	M6*1.0P	M6*1.0P	5	1	1.2
SBT40-SF08-120	185.4	120	93	27	26	36	-	63	21	27	-	8	M6*1.0P	M6*1.0P	5	2	1.5
SBT40-SF08-160	225.4	160	133	27	26	36	79	63	21	27	40	8	M6*1.0P	M6*1.0P	6	3	1.8
SBT40-SF08-200	265.4	200	173	27	26	36	119	63	21	27	40	8	M6*1.0P	M6*1.0P	6	3	2.2
SBT40-SF08-250	315.4	250	223	27	26	36	169	63	21	27	40	8	M6*1.0P	M6*1.0P	6	3	2.6
SBT40-SF08-300	365.4	300	273	27	26	36	219	63	21	27	40	8	M6*1.0P	M6*1.0P	6	3	3.1
SBT40-SF10-90	155.4	90	63	27	32	42	-	63	24	32	-	10	M8*1.0P	M6*1.0P	3	1	1.3
SBT40-SF10-120	185.4	120	93	27	32	42	-	63	24	32	-	10	M8*1.0P	M6*1.0P	10	2	1.6
SBT40-SF10-160	225.4	160	133	27	32	42	79	63	24	32	39	10	M8*1.0P	M6*1.0P	7	3	1.9
SBT40-SF10-200	265.4	200	173	27	32	42	119	63	24	32	39	10	M8*1.0P	M6*1.0P	7	3	2.3
SBT40-SF10-250	315.4	250	223	27	32	42	169	63	24	32	39	10	M8*1.0P	M6*1.0P	7	3	2.7
SBT40-SF10-300	365.4	300	273	27	32	42	219	63	24	32	39	10	M8*1.0P	M6*1.0P	7	3	3.2
SBT40-SF12-90	155.4	90	63	27	37	47	-	63	24	32	-	12	M10*1.0P	M6*1.0P	3	1	1.3
SBT40-SF12-120	185.4	120	93	27	37	47	-	63	24	32	-	12	M10*1.0P	M6*1.0P	10	2	1.6
SBT40-SF12-160	225.4	160	133	27	37	47	79	63	24	32	39	12	M10*1.0P	M6*1.0P	7	3	1.9
SBT40-SF12-200	265.4	200	173	27	37	47	119	63	24	32	39	12	M10*1.0P	M6*1.0P	7	3	2.3
SBT40-SF12-250	315.4	250	223	27	37	47	169	63	24	32	39	12	M10*1.0P	M6*1.0P	7	3	2.7
SBT40-SF12-300	365.4	300	273	27	37	47	219	63	24	32	39	12	M10*1.0P	M6*1.0P	7	3	3.1
SBT40-SF14-90	155.4	90	63	27	37	48	-	63	27	34	-	14	M10*1.0P	M6*1.0P	3	1	1.3
SBT40-SF14-120	185.4	120	93	27	37	47	-	63	27	34	-	14	M10*1.0P	M6*1.0P	10	2	1.6
SBT40-SF14-160	225.4	160	133	27	37	47	78	63	27	34	42	14	M10*1.0P	M6*1.0P	5	3	1.9
SBT40-SF14-200	265.4	200	173	27	37	47	118	63	27	34	42	14	M10*1.0P	M6*1.0P	5	3	2.3
SBT40-SF14-250	315.4	250	223	27	37	47	168	63	27	34	42	14	M10*1.0P	M6*1.0P	5	3	2.7
SBT40-SF14-300	365.4	300	273	27	37	47	218	63	27	34	42	14	M10*1.0P	M6*1.0P	5	3	3.1

SBT40-SF热缩刀柄(4.5度标准型) SBT40-SF SHRINK FIT TOOL HOLDER (4.5° STANDARD VERSION)









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FIG. 1

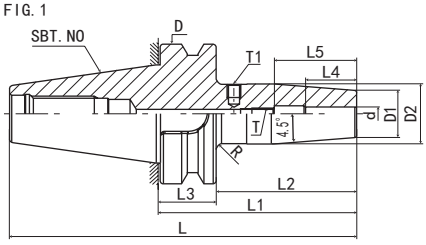


FIG. 2

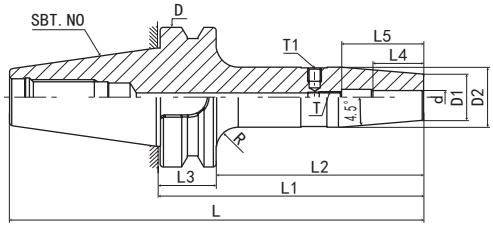
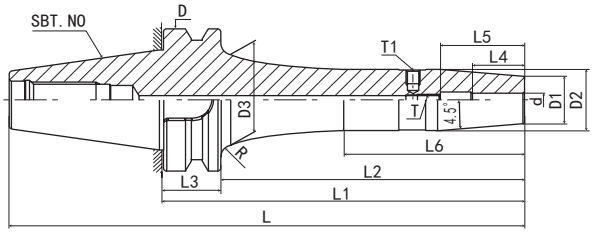


FIG. 3



规 格 Model	L	L1	L2	L3	L4	L5	L6	D	D1	D2	D3	d	T	T1	R	FIG	重量 KGS
SBT40-SF16-90	155.4	90	63	27	40	50	-	63	27	34	-	16	M12*1.0P	M6*1.0P	3	1	1.3
SBT40-SF16-120	185.4	120	93	27	40	50	-	63	27	34	-	16	M12*1.0P	M6*1.0P	10	2	1.6
SBT40-SF16-160	225.4	160	133	27	40	50	78	63	27	34	42	16	M12*1.0P	M6*1.0P	5	3	1.9
SBT40-SF16-200	265.4	200	173	27	40	50	118	63	27	34	42	16	M12*1.0P	M6*1.0P	5	3	2.3
SBT40-SF16-250	315.4	250	223	27	40	50	168	63	27	34	42	16	M12*1.0P	M6*1.0P	5	3	2.7
SBT40-SF16-300	365.4	300	273	27	40	50	218	63	27	34	42	16	M12*1.0P	M6*1.0P	5	3	3.1
SBT40-SF18-90	155.4	90	63	27	40	50	-	63	33	41	-	18	M12*1.0P	M6*1.0P	2	1	1.4
SBT40-SF18-120	185.4	120	93	27	40	50	-	63	33	42	-	18	M12*1.0P	M6*1.0P	5	2	1.8
SBT40-SF18-160	225.4	160	133	27	40	50	-	63	33	42	-	18	M12*1.0P	M6*1.0P	5	2	2.1
SBT40-SF18-200	265.4	200	173	27	40	50	-	63	33	42	-	18	M12*1.0P	M6*1.0P	5	2	2.4
SBT40-SF18-250	315.4	250	223	27	40	50	-	63	33	42	-	18	M12*1.0P	M6*1.0P	5	2	2.8
SBT40-SF18-300	365.4	300	273	27	40	50	-	63	33	42	-	18	M12*1.0P	M6*1.0P	5	2	3.2
SBT40-SF20-90	155.4	90	63	27	42	50	-	63	33	41	-	20	M16*1.0P	M6*1.0P	2	1	1.4
SBT40-SF20-120	185.4	120	93	27	42	50	-	63	33	42	-	20	M16*1.0P	M6*1.0P	5	2	1.8
SBT40-SF20-160	225.4	160	133	27	42	50	-	63	33	42	-	20	M16*1.0P	M6*1.0P	5	2	2.1
SBT40-SF20-200	265.4	200	173	27	42	50	-	63	33	42	-	20	M16*1.0P	M6*1.0P	5	2	2.4
SBT40-SF20-250	315.4	250	223	27	42	52	-	63	33	42	-	20	M16*1.0P	M6*1.0P	5	2	2.8
SBT40-SF20-300	365.4	300	273	27	42	52	-	63	33	42	-	20	M16*1.0P	M6*1.0P	5	2	3.2
SBT40-SF25-100	155.4	90	63	27	48	58	-	63	44	53	-	25	M16*1.0P	M6*1.0P	2	1	2.1
SBT40-SF25-120	185.4	120	93	27	48	58	-	63	44	53	-	25	M16*1.0P	M6*1.0P	2	2	2.3
SBT40-SF25-160	225.4	160	133	27	48	58	-	63	44	53	-	25	M16*1.0P	M6*1.0P	2	2	2.6
SBT40-SF25-200	265.4	200	173	27	48	58	-	63	44	53	-	25	M16*1.0P	M6*1.0P	2	2	3.1
SBT40-SF25-250	315.4	250	223	27	48	58	-	63	44	53	-	25	M16*1.0P	M6*1.0P	2	2	3.6
SBT40-SF25-300	365.4	300	273	27	48	58	-	63	44	53	-	25	M16*1.0P	M6*1.0P	2	2	4.1
SBT40-SF32-100	155.4	90	63	27	52	62	-	63	44	53	-	32	M16*1.0P	M6*1.0P	2	1	2.1
SBT40-SF32-120	185.4	120	93	27	52	62	-	63	44	53	-	32	M16*1.0P	M6*1.0P	2	2	2.3
SBT40-SF32-160	225.4	160	133	27	52	62	-	63	44	53	-	32	M16*1.0P	M6*1.0P	2	2	2.6
SBT40-SF32-200	265.4	200	173	27	52	62	-	63	44	53	-	32	M16*1.0P	M6*1.0P	2	2	3.1
SBT40-SF32-250	315.4	250	223	27	52	62	-	63	44	53	-	32	M16*1.0P	M6*1.0P	2	2	3.6
SBT40-SF32-300	365.4	300	273	27	52	62	-	63	44	53	-	32	M16*1.0P	M6*1.0P	2	2	4.1

SBT50-SF热缩刀柄(4.5度标准型) SBT50-SF SHRINK FIT TOOL HOLDER (4.5° STANDARD VERSION)







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FIG. 1

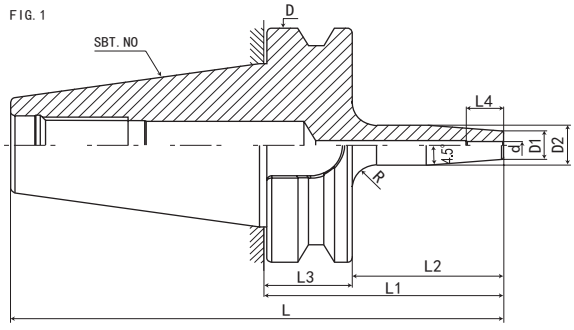
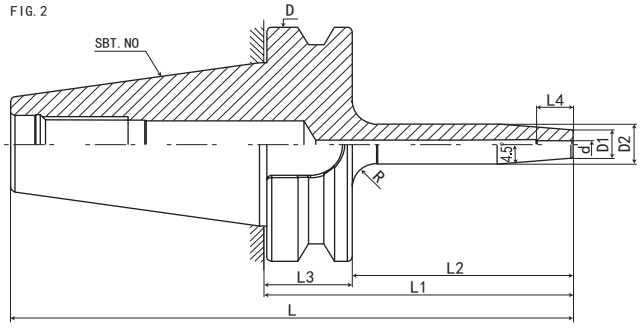


FIG. 2



规 格 Model	L	L1	L2	L3	L4	D	D1	D2	d	R	FIG	重量 KGS
SBT50-SF03-100	201.8	100	62	38	12	100	15	20	3	10	1	3.7
SBT50-SF03-120	221.8	120	82	38	12	100	15	20	3	10	2	3.9
SBT50-SF03-160	261.8	160	122	38	12	100	15	25	3	10	2	4.2
SBT50-SF04-100	201.8	100	62	38	16	100	15	20	4	10	1	3.7
SBT50-SF04-120	221.8	120	82	38	16	100	15	20	4	10	2	3.9
SBT50-SF04-160	261.8	160	122	38	16	100	15	25	4	10	2	4.2
SBT50-SF05-100	201.8	100	62	38	18	100	15	20	5	10	1	3.7
SBT50-SF05-120	221.8	120	82	38	18	100	15	20	5	10	2	3.9
SBT50-SF05-160	261.8	160	122	38	18	100	15	25	5	10	2	4.2

SBT50-SF热缩刀柄(4.5度标准型) SBT50-SF SHRINK FIT TOOL HOLDER (4.5° STANDARD VERSION)









P.129

FIG. 1

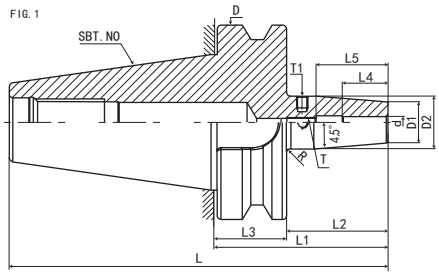


FIG. 2

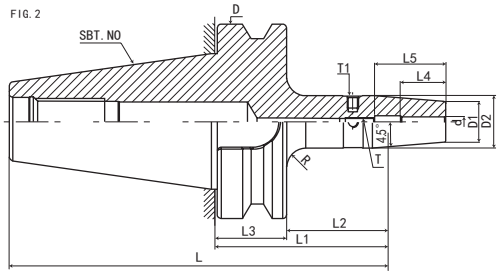
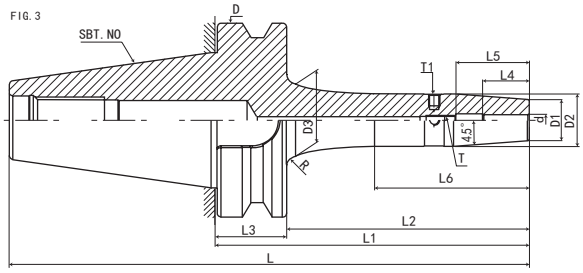


FIG. 3



规 格 Model	L	L1	L2	L3	L4	L5	L6	D	D1	D2	D3	d	T	T1	R	FIG	重量 KGS
SBT50-SF06-100	201.8	100	62	38	26	36	-	100	21	27	-	6	M5*0.8P	M6*1.0P	2	1	3.7
SBT50-SF06-120	221.8	120	82	38	26	36	-	100	21	27	-	6	M5*0.8P	M6*1.0P	12	2	3.9
SBT50-SF06-160	2618	160	122	38	26	36	58	100	21	27	39	6	M5*0.8P	M6*1.0P	12	3	4.2
SBT50-SF06-200	301.8	200	162	38	26	36	92	100	21	27	42	6	M5*0.8P	M6*1.0P	12	3	5.8
SBT50-SF06-250	351.8	250	212	38	26	36	142	100	21	27	42	6	M5*0.8P	M6*1.0P	12	3	7.4
SBT50-SF06-300	401.8	300	262	38	26	36	192	100	21	27	42	6	M5*0.8P	M6*1.0P	12	3	8.9
SBT50-SF08-100	201.8	100	62	38	26	36	-	100	21	27	-	8	M6*1.0P	M6*1.0P	2	1	3.8
SBT50-SF08-120	221.8	120	82	38	26	36	-	100	21	27	-	8	M6*1.0P	M6*1.0P	12	2	3.9
SBT50-SF08-160	2618	160	122	38	26	36	58	100	21	27	39	8	M6*1.0P	M6*1.0P	12	3	4.2
SBT50-SF08-200	301.8	200	162	38	26	36	92	100	21	27	42	8	M6*1.0P	M6*1.0P	12	3	5.8
SBT50-SF08-250	351.8	250	212	38	26	36	142	100	21	27	42	8	M6*1.0P	M6*1.0P	12	3	7.4
SBT50-SF08-300	401.8	300	262	38	26	36	192	100	21	27	42	6	M5*0.8P	M6*1.0P	12	3	8.9
SBT50-SF10-100	201.8	100	62	38	32	42	-	100	24	32	-	10	M8*1.0P	M6*1.0P	2	1	3.9
SBT50-SF10-120	221.8	120	82	38	32	42	-	100	24	32	-	10	M8*1.0P	M6*1.0P	10	2	4.1
SBT50-SF10-160	2618	160	122	38	32	42	72	100	24	32	38	10	M8*1.0P	M6*1.0P	15	3	4.3
SBT50-SF10-200	301.8	200	162	38	32	42	107	100	24	32	39	10	M8*1.0P	M6*1.0P	15	3	5.9
SBT50-SF10-250	351.8	250	212	38	32	42	127	100	24	32	39	10	M8*1.0P	M6*1.0P	15	3	7.5
SBT50-SF10-300	401.8	300	262	38	32	42	207	100	21	27	39	10	M5*0.8P	M6*1.0P	15	3	8.9
SBT50-SF12-100	201.8	100	62	38	37	47	-	100	24	32	-	12	M10*1.0P	M6*1.0P	2	1	3.9
SBT50-SF12-120	221.8	120	82	38	37	47	-	100	24	32	-	12	M10*1.0P	M6*1.0P	10	2	4.1
SBT50-SF12-160	2618	160	122	38	37	47	72	100	24	32	38	12	M10*1.0P	M6*1.0P	15	3	4.3
SBT50-SF12-200	301.8	200	162	38	37	47	107	100	24	32	39	12	M10*1.0P	M6*1.0P	15	3	5.9
SBT50-SF12-250	351.8	250	212	38	37	47	157	100	24	32	39	12	M10*1.0P	M6*1.0P	15	3	7.5
SBT50-SF12-300	401.8	300	262	38	37	47	207	100	24	32	39	12	M10*1.0P	M6*1.0P	15	3	9.1
SBT50-SF14-100	201.8	100	62	38	37	47	-	100	27	34	-	14	M10*1.0P	M6*1.0P	4	1	3.9
SBT50-SF14-120	221.8	120	82	38	37	47	-	100	27	34	-	14	M10*1.0P	M6*1.0P	10	2	4.1
SBT50-SF14-160	2618	160	122	38	37	47	67	100	27	34	41	14	M10*1.0P	M6*1.0P	15	3	4.3
SBT50-SF14-200	301.8	200	162	38	37	47	107	100	27	34	41	14	M10*1.0P	M6*1.0P	15	3	5.9
SBT50-SF14-250	351.8	250	212	38	37	47	157	100	27	34	41	14	M10*1.0P	M6*1.0P	15	3	7.5
SBT50-SF14-300	401.8	300	262	38	26	36	207	100	27	34	41	14	M10*1.0P	M6*1.0P	15	3	9.1

数控刀柄系列 CNC TOOL SYSTEMS

SBT50-SF热缩刀柄(4.5度标准型) SBT50-SF SHRINK FIT TOOL HOLDER (4.5° STANDARD VERSION)









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FIG. 1

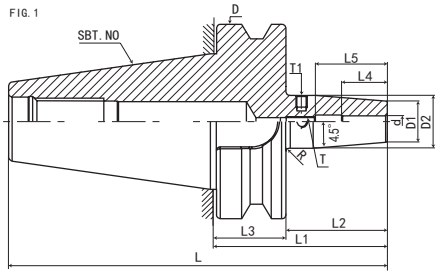


FIG. 2

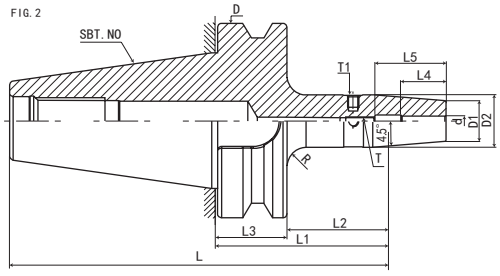
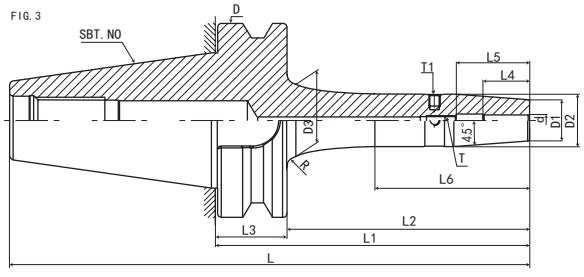


FIG. 3



规 格 Model	L	L1	L2	L3	L4	L5	L6	D	D1	D2	D3	d	T	T1	R	FIG	重量 KGS
SBT50-SF16-100	201.8	100	62	38	40	50	-	100	27	34	-	16	M12*1.0P	M6*1.0P	4	1	3.9
SBT50-SF16-120	221.8	120	82	38	40	50	-	100	27	34	-	16	M12*1.0P	M6*1.0P	10	2	4.1
SBT50-SF16-160	2618	160	122	38	40	50	67	100	27	34	41	16	M12*1.0P	M6*1.0P	15	3	4.3
SBT50-SF16-200	301.8	200	162	38	40	50	107	100	27	34	41	16	M12*1.0P	M6*1.0P	15	3	5.9
SBT50-SF16-250	351.8	250	212	38	40	50	157	100	27	34	41	16	M12*1.0P	M6*1.0P	15	3	7.5
SBT50-SF16-300	401.8	300	262	38	40	50	207	100	27	34	41	16	M5*0.8P	M6*1.0P	15	3	9.1
SBT50-SF18-100	201.8	100	62	38	40	50	-	100	33	42	-	18	M12*1.0P	M6*1.0P	3	1	4.1
SBT50-SF18-120	221.8	120	82	38	40	50	-	100	33	42	-	18	M12*1.0P	M6*1.0P	4	2	4.2
SBT50-SF18-160	2618	160	122	38	40	50	77	100	33	42	47	18	M12*1.0P	M6*1.0P	12	3	4.4
SBT50-SF18-200	301.8	200	162	38	40	50	107	100	33	42	50	18	M12*1.0P	M6*1.0P	12	3	6.1
SBT50-SF18-250	351.8	250	212	38	40	50	157	100	33	42	50	18	M12*1.0P	M6*1.0P	12	3	7.8
SBT50-SF18-300	401.8	300	262	38	40	50	207	100	27	34	50	18	M5*0.8P	M6*1.0P	12	3	9.4
SBT50-SF20-100	201.8	100	62	38	42	52	-	100	33	42	-	20	M16*1.0P	M6*1.0P	3	1	4.1
SBT50-SF20-120	221.8	120	82	38	42	52	-	100	33	42	-	20	M16*1.0P	M6*1.0P	4	2	4.2
SBT50-SF20-160	2618	160	122	38	42	52	77	100	33	42	47	20	M16*1.0P	M6*1.0P	12	3	4.4
SBT50-SF20-200	301.8	200	162	38	42	52	107	100	33	42	50	20	M16*1.0P	M6*1.0P	12	3	6.1
SBT50-SF20-250	351.8	250	212	38	42	52	157	100	33	42	50	20	M16*1.0P	M6*1.0P	12	3	7.8
SBT50-SF20-300	401.8	300	262	38	42	52	207	100	33	42	50	18	M5*0.8P	M6*1.0P	12	3	9.4
SBT50-SF25-110	211.8	110	72	38	48	58	-	100	44	53	-	25	M16*1.0P	M6*1.0P	1	1	4.5
SBT50-SF25-120	221.8	120	82	38	48	58	-	100	44	53	-	25	M16*1.0P	M6*1.0P	3	2	4.7
SBT50-SF25-160	2618	160	122	38	48	58	79	100	44	53	57	25	M16*1.0P	M6*1.0P	8	3	5.1
SBT50-SF25-200	301.8	200	162	38	48	58	107	100	44	53	61	25	M16*1.0P	M6*1.0P	8	3	6.1
SBT50-SF25-250	351.8	250	212	38	48	58	157	100	44	53	61	25	M16*1.0P	M6*1.0P	8	3	7.8
SBT50-SF25-300	401.8	300	262	38	48	58	207	100	44	53	61	25	M16*1.0P	M6*1.0P	8	3	9.7
SBT50-SF32-110	211.8	110	72	38	52	62	-	100	44	53	-	32	M16*1.0P	M6*1.0P	1	1	4.5
SBT50-SF32-120	221.8	120	82	38	52	62	-	100	44	53	-	32	M16*1.0P	M6*1.0P	3	2	4.7
SBT50-SF32-160	2618	160	122	38	52	62	79	100	44	53	57	32	M16*1.0P	M6*1.0P	8	3	5.1
SBT50-SF32-200	301.8	200	162	38	52	62	107	100	44	53	61	32	M16*1.0P	M6*1.0P	8	3	6.1
SBT50-SF32-250	351.8	250	212	38	52	62	157	100	44	53	61	32	M16*1.0P	M6*1.0P	8	3	7.8
SBT50-SF32-300	401.8	300	262	38	52	62	207	100	44	53	61	32	M16*1.0P	M6*1.0P	8	3	9.7

SBT30-SFS热缩刀柄(3度细长型) SBT30-SFS SHRINK CHUCK（3° C SLENDER TYPE）







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FIG. 1

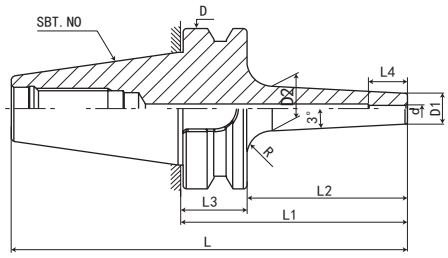
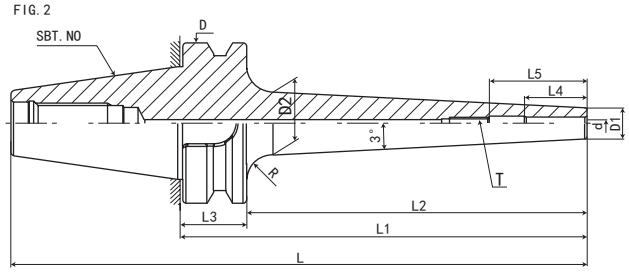


FIG. 2



规 格 Model	L	L1	L2	L3	L4	L5	D	D1	D2	d	T	R 大圆弧	FIG	重量 KGS
SBT30-SFS03-80	128.4	80	58	22	12	-	46	9	15	3	-	5	1	0.6
SBT30-SFS03-120	168.4	120	98	22	12	-	46	9	19	3	-	5	2	0.9
SBT30-SFS04-80	128.4	80	58	22	16	-	46	10	16	4	-	5	1	0.6
SBT30-SFS04-120	168.4	120	98	22	16	-	46	10	20	4	-	5	2	0.9
SBT30-SFS05-80	128.4	80	58	22	18	-	46	11	17	5	-	5	1	0.6
SBT30-SFS05-120	168.4	120	98	22	18	-	46	11	21	5	-	5	2	0.9
SBT30-SFS06-80	128.4	80	58	22	26	36	46	12	18	6	M5*0.8P	5	1	0.7
SBT30-SFS06-120	168.4	120	98	22	26	36	46	12	22	6	M5*0.8P	5	2	1
SBT30-SFS08-80	128.4	80	58	22	26	36	46	14	20	8	M6*1.0P	5	1	0.7
SBT30-SFS08-120	168.4	120	98	22	26	36	46	14	24	8	M6*1.0P	5	2	1
SBT30-SFS10-80	128.4	80	58	22	32	42	46	16	22	10	M8*1.0P	5	1	0.8
SBT30-SFS10-120	168.4	120	98	22	32	42	46	16	26	10	M8*1.0P	5	2	1.1
SBT30-SFS12-80	128.4	80	58	22	37	47	46	18	24	12	M10*1.0P	5	1	0.8
SBT30-SFS12-120	168.4	120	98	22	37	47	46	18	28	12	M10*1.0P	5	2	1.1
SBT30-SFS14-80	128.4	80	58	22	37	47	46	20	26	14	M10*1.0P	5	1	1
SBT30-SFS14-120	168.4	120	98	22	37	47	46	20	30	14	M10*1.0P	5	2	1.2
SBT30-SFS16-80	128.4	80	58	22	40	50	46	22	28	16	M12*1.0P	5	1	1
SBT30-SFS16-120	168.4	120	98	22	40	50	46	22	32	16	M12*1.0P	5	2	1.2

SBT40-SFS热缩刀柄(3度细长型) SBT40-SFS SHRINK CHUCK（3° C SLENDER TYPE）







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FIG. 1

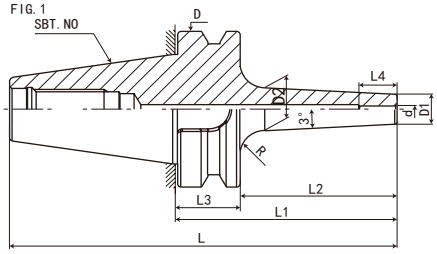
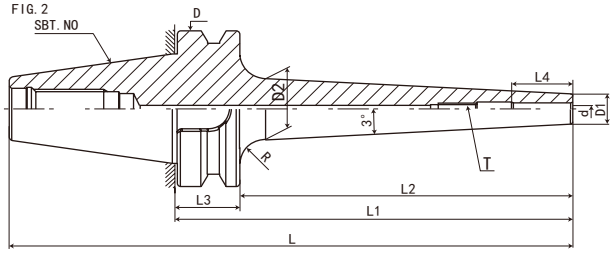


FIG. 2



规 格 Model	L	L1	L2	L3	L4	D	D1	D2	d	R 大圆弧	FIG	重量 KGS
SBT40-SFS03-90	155.4	90	63	27	12	63	9	15	3	10	1	1
SBT40-SFS03-120	185.4	120	93	27	12	63	9	16	3	10	2	1.1
SBT40-SFS03-160	225.4	160	133	27	12	63	9	19	3	10	2	1.2
SBT40-SFS03-200	265.4	200	173	27	12	63	9	22	3	10	2	1.2
SBT40-SFS04-90	155.4	90	63	27	16	63	10	16	4	10	1	1
SBT40-SFS04-120	185.4	120	93	27	16	63	10	17	4	10	2	1.1
SBT40-SFS04-160	225.4	160	133	27	16	63	10	20	4	10	2	1.2
SBT40-SFS04-200	265.4	200	173	27	16	63	10	23	4	10	2	1.3
SBT40-SFS05-90	155.4	90	63	27	18	63	11	17	5	10	1	1.1
SBT40-SFS05-120	185.4	120	93	27	18	63	11	18	5	10	2	1.1
SBT40-SFS05-160	225.4	160	133	27	18	63	11	21	5	10	2	1.2
SBT40-SFS05-200	265.4	200	173	27	18	63	11	24	5	10	2	1.3

SBT40-SFS热缩刀柄(3度细长型) SBT40-SFS SHRINK CHUCK (3° C SLENDER TYPE)







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FIG. 1

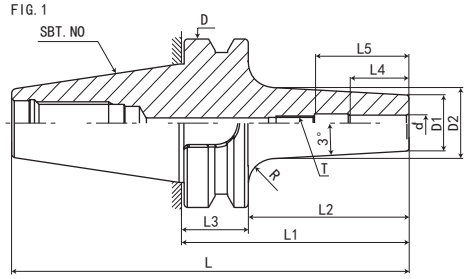
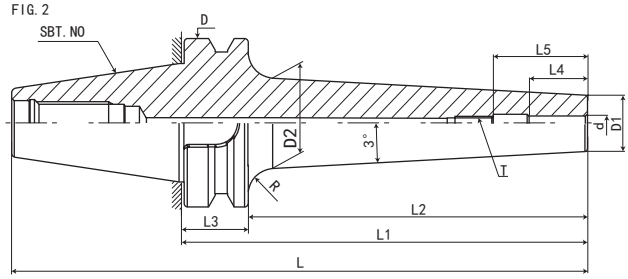


FIG. 2



规 格 Model	L	L1	L2	L3	L4	L5	D	D1	D2	d	T	R 大圆弧	FIG	重量 KGS
SBT40-SFS06-90	155.4	90	63	27	26	36	63	12	18	6	M5*0.8P	10	1	1.1
SBT40-SFS06-120	185.4	120	93	27	26	36	63	12	21	6	M5*0.8P	10	2	1.1
SBT40-SFS06-160	225.4	160	133	27	26	36	63	12	24	6	M5*0.8P	10	2	1.2
SBT40-SFS06-200	265.4	200	173	27	26	36	63	12	27	6	M5*0.8P	10	2	1.3
SBT40-SFS06-250	315.4	250	223	27	26	36	63	12		6	M5*0.8P	10	2	1.4
SBT40-SFS08-90	155.4	90	63	27	26	36	63	14	20	8	M6*1.0P	10	1	1.1
SBT40-SFS08-120	185.4	120	93	27	26	36	63	14	23	8	M6*1.0P	10	2	1.2
SBT40-SFS08-160	225.4	160	133	27	26	36	63	14	26	8	M6*1.0P	10	2	1.3
SBT40-SFS08-200	265.4	200	173	27	26	36	63	14	29	8	M6*1.0P	10	2	1.4
SBT40-SFS08-250	315.4	250	223	27	26	36	63	14		8	M6*1.0P	10	2	1.5
SBT40-SFS10-90	155.4	90	63	27	32	42	63	16	22	10	M8*1.0P	10	1	1.1
SBT40-SFS10-120	185.4	120	93	27	32	42	63	16	25	10	M8*1.0P	10	2	1.2
SBT40-SFS10-160	225.4	160	133	27	32	42	63	16	28	10	M8*1.0P	10	2	1.3
SBT40-SFS10-200	265.4	200	173	27	32	42	63	16	31	10	M8*1.0P	10	2	1.5
SBT40-SFS10-250	315.4	250	223	27	32	42	63	16		10	M8*1.0P	10	2	1.7
SBT40-SFS12-90	155.4	90	63	27	37	47	63	18	24	12	M10*1.0P	10	1	1.1
SBT40-SFS12-120	185.4	120	93	27	37	47	63	18	27	12	M10*1.0P	10	2	1.2
SBT40-SFS12-160	225.4	160	133	27	37	47	63	18	30	12	M10*1.0P	10	2	1.4
SBT40-SFS12-200	265.4	200	173	27	37	47	63	18	33	12	M10*1.0P	10	2	1.6
SBT40-SFS12-250	315.4	250	223	27	37	47	63	18		12	M10*1.0P	10	2	1.8
SBT40-SFS14-90	155.4	90	63	27	37	47	63	20	26	14	M10*1.0P	10	1	1.1
SBT40-SFS14-120	185.4	120	93	27	37	47	63	20	29	14	M10*1.0P	10	2	1.3
SBT40-SFS14-160	225.4	160	133	27	37	47	63	20	32	14	M10*1.0P	10	2	1.5
SBT40-SFS14-200	265.4	200	173	27	37	47	63	20	35	14	M10*1.0P	10	2	1.7
SBT40-SFS14-250	315.4	250	223	27	37	47	63	20		14	M10*1.0P	10	2	1.9
SBT40-SFS16-90	155.4	90	63	27	40	50	63	22	28	16	M12*1.0P	10	1	1.2
SBT40-SFS16-120	185.4	120	93	27	40	50	63	22	31	16	M12*1.0P	10	2	1.3
SBT40-SFS16-160	225.4	160	133	27	40	50	63	22	34	16	M12*1.0P	10	2	1.5
SBT40-SFS16-200	265.4	200	173	27	40	50	63	22	37	16	M12*1.0P	10	2	1.8
SBT40-SFS16-250	315.4	250	223	27	40	50	63	22		16	M12*1.0P	10	2	2
SBT40-SFS18-90	155.4	90	63	27	40	50	63	24	30	18	M12*1.0P	10	1	1.2
SBT40-SFS18-120	185.4	120	93	27	40	50	63	24	33	18	M12*1.0P	10	2	1.3
SBT40-SFS18-160	225.4	160	133	27	40	50	63	24	36	18	M12*1.0P	10	2	1.6
SBT40-SFS18-200	265.4	200	173	27	40	50	63	24	39	18	M12*1.0P	10	2	1.9
SBT40-SFS18-250	315.4	250	223	27	40	50	63	24		18	M12*1.0P	10	2	2.1
SBT40-SFS20-90	155.4	90	63	27	42	52	63	26	32	20	M16*1.0P	10	1	1.2
SBT40-SFS20-120	185.4	120	93	27	42	52	63	26	35	20	M16*1.0P	10	2	1.3
SBT40-SFS20-160	225.4	160	133	27	42	52	63	26	38	20	M16*1.0P	10	2	1.7
SBT40-SFS20-200	265.4	200	173	27	42	52	63	26	41	20	M16*1.0P	10	2	2
SBT40-SFS20-250	315.4	250	223	27	42	52	63	26		20	M16*1.0P	10	2	2.2

SBT50-SFS热缩刀柄(3度细长型) SBT50-SFS SHRINK CHUCK（3° C SLENDER TYPE）







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FIG. 1

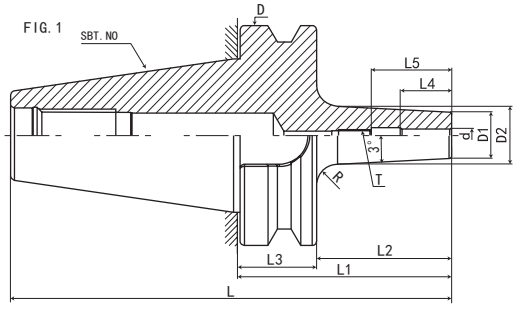
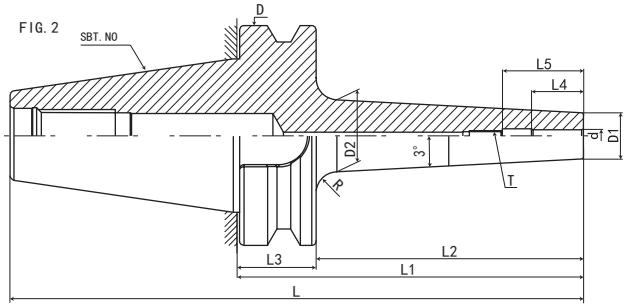


FIG. 2



规 格 Model	L	L1	L2	L3	L4	L5	D	D1	D2	d	T	R 大圆弧	FIG	重量 KGS
SBT50-SFS06-100	201.8	100	62	38	26	36	100	12	18	6	M5*0.8P	10	1	3.8
SBT50-SFS06-120	221.8	120	82	38	26	36	100	12	20	6	M5*0.8P	10	1	3.9
SBT50-SFS06-160	162.8	160	122	38	26	36	100	12	24	6	M5*0.8P	10	2	4.2
SBT50-SFS06-200	301.8	200	162	38	26	36	100	12	28	6	M5*0.8P	10	2	5.8
SBT50-SFS06-250	351.8	250	212	38	26	36	100	12		6	M5*0.8P	10	2	7.2
SBT50-SFS08-100	201.8	100	62	38	26	36	100	14	20	8	M6*1.0P	10	1	3.8
SBT50-SFS08-120	221.8	120	82	38	26	36	100	14	22	8	M6*1.0P	10	1	3.9
SBT50-SFS08-160	162.8	160	122	38	26	36	100	14	26	8	M6*1.0P	10	2	4.2
SBT50-SFS08-200	301.8	200	162	38	26	36	100	14	30	8	M6*1.0P	10	2	5.8
SBT50-SFS08-250	351.8	250	212	38	26	36	100	14		8	M6*1.0P	10	2	7.2
SBT50-SFS10-100	201.8	100	62	38	32	42	100	16	22	10	M8*1.0P	10	1	3.9
SBT50-SFS10-120	221.8	120	82	38	32	42	100	16	24	10	M8*1.0P	10	1	4.1
SBT50-SFS10-160	162.8	160	122	38	32	42	100	16	28	10	M8*1.0P	10	2	4.3
SBT50-SFS10-200	301.8	200	162	38	32	42	100	16	32	10	M8*1.0P	10	2	5.9
SBT50-SFS10-250	351.8	250	212	38	32	42	100	16		10	M8*1.0P	10	2	7.6
SBT50-SFS12-100	201.8	100	62	38	37	47	100	18	24	12	M10*1.0P	10	1	3.9
SBT50-SFS12-120	221.8	120	82	38	37	47	100	18	26	12	M10*1.0P	10	1	4.1
SBT50-SFS12-160	162.8	160	122	38	37	47	100	18	30	12	M10*1.0P	10	2	4.3
SBT50-SFS12-200	301.8	200	162	38	37	47	100	18	34	12	M10*1.0P	10	2	5.9
SBT50-SFS12-250	351.8	250	212	38	37	47	100	18		12	M10*1.0P	10	2	7.6

SBT50-SFS热缩刀柄(3度细长型) SBT50-SFS SHRINK CHUCK (3° C SLENDER TYPE)







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FIG. 1

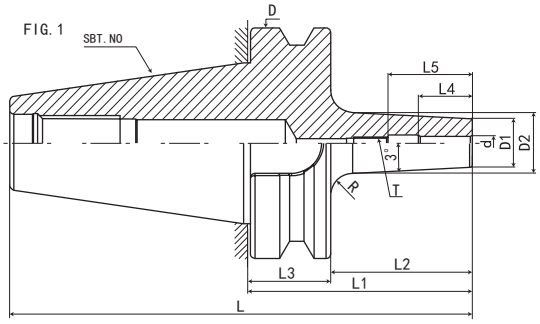
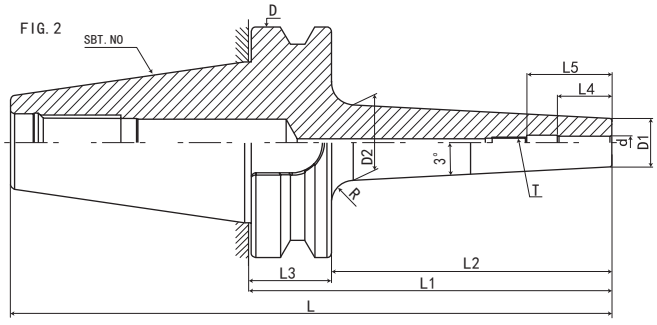


FIG. 2



规 格 Model	L	L1	L2	L3	L4	L5	D	D1	D2	d	T	R 大圆弧	FIG	重量 KGS
SBT50-SFS14-100	201.8	100	62	38	37	47	100	20	26	14	M10*1.0P	10	1	3.9
SBT50-SFS14-120	221.8	120	82	38	37	47	100	20	28	14	M10*1.0P	10	1	4.1
SBT50-SFS14-160	162.8	160	122	38	37	47	100	20	32	14	M10*1.0P	10	2	4.3
SBT50-SFS14-200	301.8	200	162	38	37	47	100	20	36	14	M10*1.0P	10	2	5.9
SBT50-SFS14-250	351.8	250	212	38	37	47	100	20		14	M10*1.0P	10	2	7.6
SBT50-SFS16-100	201.8	100	62	38	40	50	100	22	28	16	M12*1.0P	10	1	4
SBT50-SFS16-120	221.8	120	82	38	40	50	100	22	30	16	M12*1.0P	10	1	4.2
SBT50-SFS16-160	162.8	160	122	38	40	50	100	22	34	16	M12*1.0P	10	2	4.4
SBT50-SFS16-200	301.8	200	162	38	40	50	100	22	38	16	M12*1.0P	10	2	6
SBT50-SFS16-250	351.8	250	212	38	40	50	100	22		16	M12*1.0P	10	2	7.7
SBT50-SFS18-100	201.8	100	62	38	40	50	100	24	30	18	M12*1.0P	10	1	4
SBT50-SFS18-120	221.8	120	82	38	40	50	100	24	32	18	M12*1.0P	10	1	4.2
SBT50-SFS18-160	162.8	160	122	38	40	50	100	24	36	18	M12*1.0P	10	2	4.4
SBT50-SFS18-200	301.8	200	162	38	40	50	100	24	40	18	M12*1.0P	10	2	6
SBT50-SFS18-250	351.8	250	212	38	40	50	100	24		18	M12*1.0P	10	2	7.7
SBT50-SFS20-100	201.8	100	62	38	42	52	100	26	32	20	M16*1.0P	10	1	4.1
SBT50-SFS20-120	221.8	120	82	38	42	52	100	26	34	20	M16*1.0P	10	1	4.3
SBT50-SFS20-160	162.8	160	122	38	42	52	100	26	38	20	M16*1.0P	10	2	4.4
SBT50-SFS20-200	301.8	200	162	38	42	52	100	26	42	20	M16*1.0P	10	2	6.1
SBT50-SFS20-250	351.8	250	212	38	42	52	100	26		20	M16*1.0P	10	2	7.8

SBT30-SFK热缩刀柄(4.5°通水型) SBT30-SFK SHRINK CHUCK (4.5° SHRINK-FIT COOLANT TYPE)







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FIG. 1

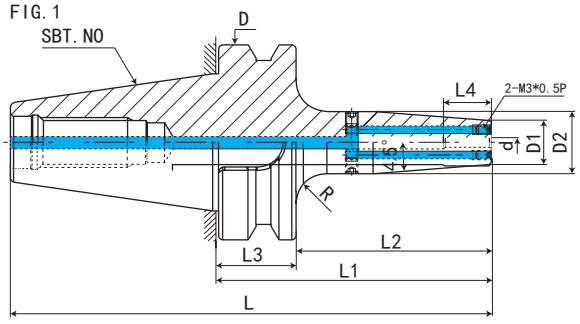
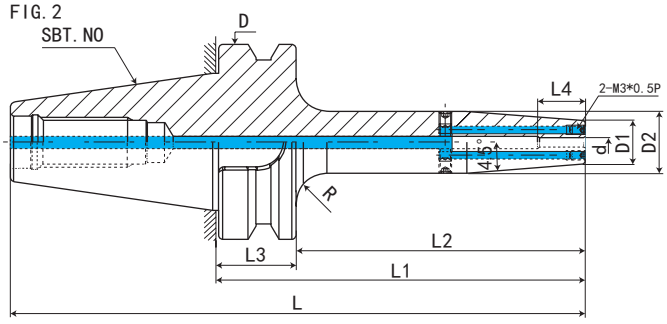


FIG. 2



规 格 Model	L	L1	L2	L3	L4	D	D1	D2	d	R	FIG	重量 KGS
SBT30-SF03-80K	128.4	80	58	22	12	46	15	20	3	5	1	0.6
SBT30-SF03-120K	168.4	120	98	22	12	46	15	20	3	5	2	0.9
SBT30-SF04-80K	128.4	80	58	22	16	46	15	20	4	5	1	0.6
SBT30-SF04-120K	168.4	120	98	22	16	46	15	20	4	5	2	0.9
SBT30-SF05-80K	128.4	80	58	22	18	46	15	20	5	5	1	0.6
SBT30-SF05-120K	168.4	120	98	22	18	46	15	20	5	5	2	0.9

SBT30-SFK热缩刀柄(4.5°通水型)

SBT30-SFK SHRINK CHUCK (4.5° SHRINK-FIT COOLANT TYPE)



FIG.1

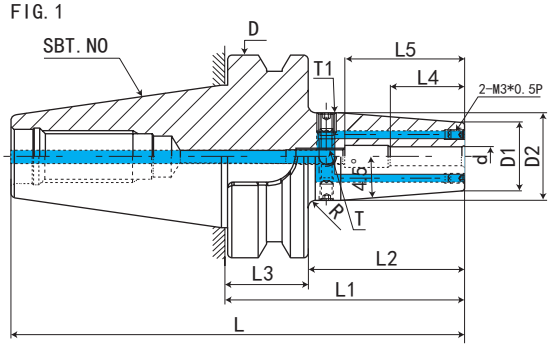
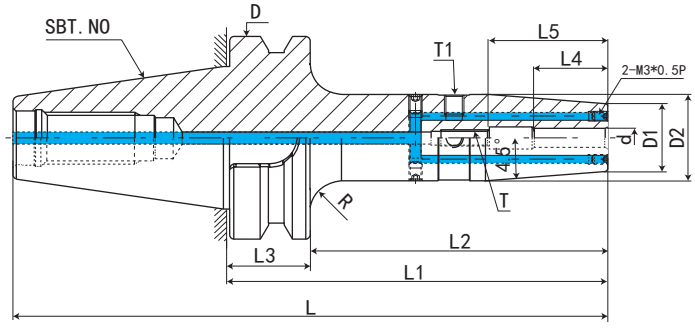




FIG.2





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规 格 Model	L	L1	L2	L3	L4	L5	D	D1	D2	d	T	T1	R	FIG	重量 KGS
SBT30-SF06-80K	128.4	80	58	22	26	36	46	21	27	6	M5*0.8P	M6*1.0P	3	1	0.7
SBT30-SF06-120K	168.4	120	98	22	26	36	46	21	27	6	M5*0.8P	M6*1.0P	5	2	1
SBT30-SF08-80K	128.4	80	58	22	26	36	46	21	27	8	M6*1.0P	M6*1.0P	3	1	0.7
SBT30-SF08-120K	168.4	120	98	22	26	36	46	21	27	8	M6*1.0P	M6*1.0P	5	2	1
SBT30-SF10-80K	128.4	80	58	22	32	42	46	24	32	10	M8*1.0P	M6*1.0P	1	1	0.8
SBT30-SF10-120K	168.4	120	98	22	32	42	46	24	32	10	M8*1.0P	M6*1.0P	4	2	1.1
SBT30-SF12-80K	128.4	80	58	22	37	47	46	24	32	12	M10*1.0P	M6*1.0P	1	1	0.8
SBT30-SF12-120K	168.4	120	98	22	37	47	46	24	32	12	M10*1.0P	M6*1.0P	4	2	1.1
SBT30-SF14-80K	128.4	80	58	22	37	47	46	27	34	14	M10*1.0P	M6*1.0P	1	1	0.8
SBT30-SF14-120K	168.4	120	98	22	37	47	46	27	34	14	M10*1.0P	M6*1.0P	3	2	1.1
SBT30-SF16-80K	128.4	80	58	22	40	50	46	27	34	16	M12*1.0P	M6*1.0P	1	1	0.8
SBT30-SF16-120K	168.4	120	98	22	40	50	46	27	34	16	M12*1.0P	M6*1.0P	3	2	1.1
SBT30-SF18-90K	138.4	90	68	22	40	50	46	33	42	18	M12*1.0P	M6*1.0P	1	1	0.9
SBT30-SF18-120K	168.4	120	98	22	40	50	46	33	42	18	M12*1.0P	M6*1.0P	1	2	1.2
SBT30-SF20-90K	138.4	90	68	22	42	52	46	33	42	20	M16*1.0P	M6*1.0P	1	1	0.9
SBT30-SF20-120K	168.4	120	98	22	42	52	46	33	42	20	M16*1.0P	M6*1.0P	1	2	1.2

SBT40-SFK热缩刀柄(4.5°通水型) SBT40-SFK SHRINK CHUCK (4.5° SHRINK-FIT COOLANT TYPE)







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FIG. 1

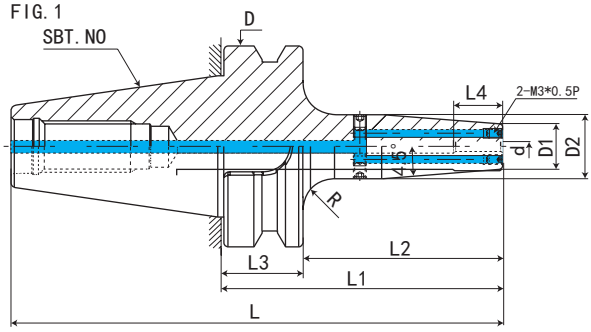
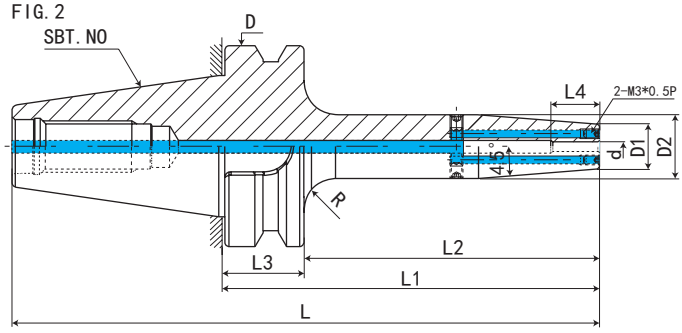


FIG. 2



规 格 Model	L	L1	L2	L3	L4	D	D1	D2	d	R	FIG	重量 KGS
SBT40-SF03-90K	155.4	90	63	27	12	63	15	20	3	5	1	1.1
SBT40-SF03-120K	185.4	120	93	27	12	63	15	20	3	5	2	1.2
SBT40-SF03-160K	225.4	160	133	27	12	63	15	25	3	5	2	1.3
SBT40-SF04-90K	155.4	90	63	27	16	63	15	20	4	5	1	1.1
SBT40-SF04-120K	185.4	120	93	27	16	63	15	20	4	5	2	1.2
SBT40-SF04-160K	225.4	160	133	27	16	63	15	25	4	5	2	1.3
SBT40-SF05-90K	155.4	90	63	27	18	63	15	20	5	5	1	1.1
SBT40-SF05-120K	185.4	120	93	27	18	63	15	20	5	5	2	1.2
SBT40-SF05-160K	225.4	160	133	27	18	63	15	25	5	5	2	1.3

SBT40-SFK热缩刀柄(4.5°通水型)

SBT40-SFK SHRINK CHUCK (4.5° SHRINK-FIT COOLANT TYPE)









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FIG. 1

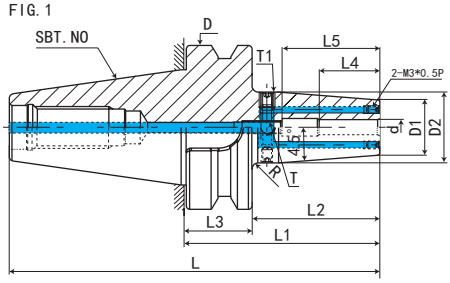


FIG. 2

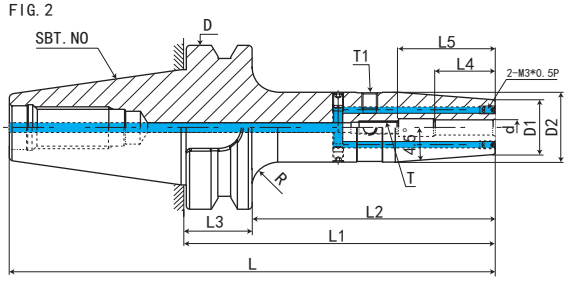
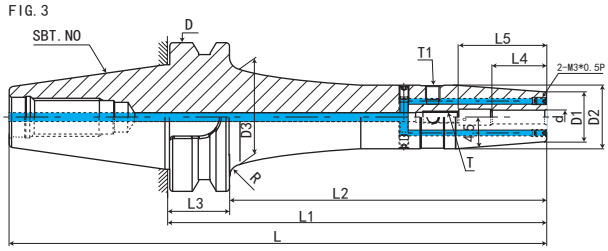


FIG. 3



规 格 Model	L	L1	L2	L3	L4	L5	L6	D	D1	D2	D3	d	T	T1	R	FIG	重量 KGS
SBT40-SF06-90K	155.4	90	63	27	26	36	-	63	21	27	-	6	M5*0.8P	M6*1.0P	5	1	1.2
SBT40-SF06-120K	185.4	120	93	27	26	36	-	63	21	27	-	6	M5*0.8P	M6*1.0P	5	2	1.5
SBT40-SF06-160K	225.4	160	133	27	26	36	79	63	21	27	40	6	M5*0.8P	M6*1.0P	6	3	1.8
SBT40-SF06-200K	265.4	200	173	27	26	36	119	63	21	27	40	6	M5*0.8P	M6*1.0P	6	3	2.2
SBT40-SF06-250K	315.4	250	223	27	26	36	169	63	21	27	40	6	M5*0.8P	M6*1.0P	6	3	2.6
SBT40-SF06-300K	365.4	300	273	27	26	36	219	63	21	27	40	6	M5*0.8P	M6*1.0P	6	3	3.1
SBT40-SF08-90K	155.4	90	63	27	26	36	-	63	21	27	-	8	M6*1.0P	M6*1.0P	5	1	1.2
SBT40-SF08-120K	185.4	120	93	27	26	36	-	63	21	27	-	8	M6*1.0P	M6*1.0P	5	2	1.5
SBT40-SF08-160K	225.4	160	133	27	26	36	79	63	21	27	40	8	M6*1.0P	M6*1.0P	6	3	1.8
SBT40-SF08-200K	265.4	200	173	27	26	36	119	63	21	27	40	8	M6*1.0P	M6*1.0P	6	3	2.2
SBT40-SF08-250K	315.4	250	223	27	26	36	169	63	21	27	40	8	M6*1.0P	M6*1.0P	6	3	2.6
SBT40-SF08-300K	365.4	300	273	27	26	36	219	63	21	27	40	8	M6*1.0P	M6*1.0P	6	3	3.1
SBT40-SF10-90K	155.4	90	63	27	32	42	-	63	24	32	-	10	M8*1.0P	M6*1.0P	3	1	1.3
SBT40-SF10-120K	185.4	120	93	27	32	42	-	63	24	32	-	10	M8*1.0P	M6*1.0P	10	2	1.6
SBT40-SF10-160K	225.4	160	133	27	32	42	79	63	24	32	39	10	M8*1.0P	M6*1.0P	7	3	1.9
SBT40-SF10-200K	265.4	200	173	27	32	42	119	63	24	32	39	10	M8*1.0P	M6*1.0P	7	3	2.3
SBT40-SF10-250K	315.4	250	223	27	32	42	169	63	24	32	39	10	M8*1.0P	M6*1.0P	7	3	2.7
SBT40-SF10-300K	365.4	300	273	27	32	42	219	63	24	32	39	10	M8*1.0P	M6*1.0P	7	3	3.2
SBT40-SF12-90K	155.4	90	63	27	37	47	-	63	24	32	-	12	M10*1.0P	M6*1.0P	3	1	1.3
SBT40-SF12-120K	185.4	120	93	27	37	47	-	63	24	32	-	12	M10*1.0P	M6*1.0P	10	2	1.6
SBT40-SF12-160K	225.4	160	133	27	37	47	79	63	24	32	39	12	M10*1.0P	M6*1.0P	7	3	1.9
SBT40-SF12-200K	265.4	200	173	27	37	47	119	63	24	32	39	12	M10*1.0P	M6*1.0P	7	3	2.3
SBT40-SF12-250K	315.4	250	223	27	37	47	169	63	24	32	39	12	M10*1.0P	M6*1.0P	7	3	2.7
SBT40-SF12-300K	365.4	300	273	27	37	47	219	63	24	32	39	12	M10*1.0P	M6*1.0P	7	3	3.1
SBT40-SF14-90K	155.4	90	63	27	37	48	-	63	27	34	-	14	M10*1.0P	M6*1.0P	3	1	1.3
SBT40-SF14-120K	185.4	120	93	27	37	47	-	63	27	34	-	14	M10*1.0P	M6*1.0P	10	2	1.6
SBT40-SF14-160K	225.4	160	133	27	37	47	78	63	27	34	42	14	M10*1.0P	M6*1.0P	5	3	1.9
SBT40-SF14-200K	265.4	200	173	27	37	47	118	63	27	34	42	14	M10*1.0P	M6*1.0P	5	3	2.3
SBT40-SF14-250K	315.4	250	223	27	37	47	168	63	27	34	42	14	M10*1.0P	M6*1.0P	5	3	2.7
SBT40-SF14-300K	365.4	300	273	27	37	47	218	63	27	34	42	14	M10*1.0P	M6*1.0P	5	3	3.1

SBT40-SFK热缩刀柄(4.5°通水型) SBT40-SFK SHRINK CHUCK (4.5° SHRINK-FIT COOLANT TYPE)









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FIG. 1

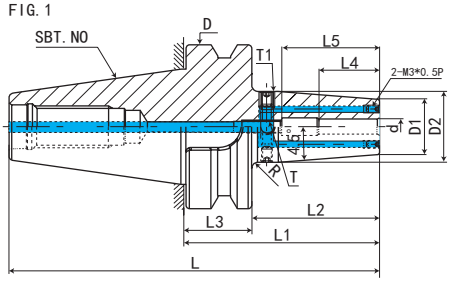


FIG. 2

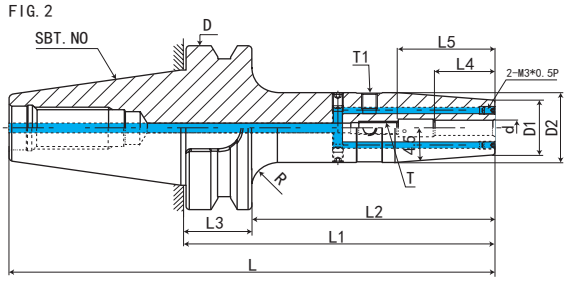
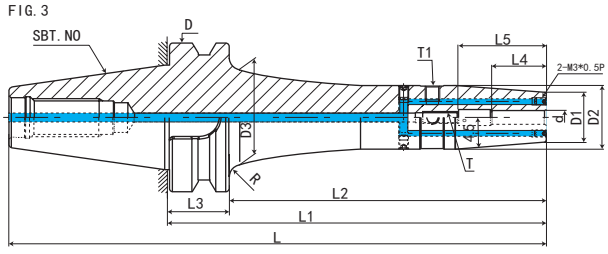


FIG. 3



规 格 Model	L	L1	L2	L3	L4	L5	L6	D	D1	D2	D3	d	T	T1	R	FIG	重量 KGS
SBT40-SF16-90	155.4	90	63	27	40	50	-	63	27	34	-	16	M12*1.0P	M6*1.0P	3	1	1.3
SBT40-SF16-120	185.4	120	93	27	40	50	-	63	27	34	-	16	M12*1.0P	M6*1.0P	10	2	1.6
SBT40-SF16-160	225.4	160	133	27	40	50	78	63	27	34	42	16	M12*1.0P	M6*1.0P	5	3	1.9
SBT40-SF16-200	265.4	200	173	27	40	50	118	63	27	34	42	16	M12*1.0P	M6*1.0P	5	3	2.3
SBT40-SF16-250	315.4	250	223	27	40	50	168	63	27	34	42	16	M12*1.0P	M6*1.0P	5	3	2.7
SBT40-SF16-300	365.4	300	273	27	40	50	218	63	27	34	42	16	M12*1.0P	M6*1.0P	5	3	3.1
SBT40-SF18-90	155.4	90	63	27	40	50	-	63	33	41	-	18	M12*1.0P	M6*1.0P	2	1	1.4
SBT40-SF18-120	185.4	120	93	27	40	50	-	63	33	42	-	18	M12*1.0P	M6*1.0P	5	2	1.8
SBT40-SF18-160	225.4	160	133	27	40	50	-	63	33	42	-	18	M12*1.0P	M6*1.0P	5	2	2.1
SBT40-SF18-200	265.4	200	173	27	40	50	-	63	33	42	-	18	M12*1.0P	M6*1.0P	5	2	2.4
SBT40-SF18-250	315.4	250	223	27	40	50	-	63	33	42	-	18	M12*1.0P	M6*1.0P	5	2	2.8
SBT40-SF18-300	365.4	300	273	27	40	50	-	63	33	42	-	18	M12*1.0P	M6*1.0P	5	2	3.2
SBT40-SF20-90	155.4	90	63	27	42	50	-	63	33	41	-	20	M16*1.0P	M6*1.0P	2	1	1.4
SBT40-SF20-120	185.4	120	93	27	42	50	-	63	33	42	-	20	M16*1.0P	M6*1.0P	5	2	1.8
SBT40-SF20-160	225.4	160	133	27	42	50	-	63	33	42	-	20	M16*1.0P	M6*1.0P	5	2	2.1
SBT40-SF20-200	265.4	200	173	27	42	50	-	63	33	42	-	20	M16*1.0P	M6*1.0P	5	2	2.4
SBT40-SF20-250	315.4	250	223	27	42	52	-	63	33	42	-	20	M16*1.0P	M6*1.0P	5	2	2.8
SBT40-SF20-300	365.4	300	273	27	42	52	-	63	33	42	-	20	M16*1.0P	M6*1.0P	5	2	3.2
SBT40-SF25-100	155.4	90	63	27	48	58	-	63	44	53	-	25	M16*1.0P	M6*1.0P	2	1	2.1
SBT40-SF25-120	185.4	120	93	27	48	58	-	63	44	53	-	25	M16*1.0P	M6*1.0P	2	2	2.3
SBT40-SF25-160	225.4	160	133	27	48	58	-	63	44	53	-	25	M16*1.0P	M6*1.0P	2	2	2.6
SBT40-SF25-200	265.4	200	173	27	48	58	-	63	44	53	-	25	M16*1.0P	M6*1.0P	2	2	3.1
SBT40-SF25-250	315.4	250	223	27	48	58	-	63	44	53	-	25	M16*1.0P	M6*1.0P	2	2	3.6
SBT40-SF25-300	365.4	300	273	27	48	58	-	63	44	53	-	25	M16*1.0P	M6*1.0P	2	2	4.1
SBT40-SF32-100	155.4	90	63	27	52	62	-	63	44	53	-	32	M16*1.0P	M6*1.0P	2	1	2.1
SBT40-SF32-120	185.4	120	93	27	52	62	-	63	44	53	-	32	M16*1.0P	M6*1.0P	2	2	2.3
SBT40-SF32-160	225.4	160	133	27	52	62	-	63	44	53	-	32	M16*1.0P	M6*1.0P	2	2	2.6
SBT40-SF32-200	265.4	200	173	27	52	62	-	63	44	53	-	32	M16*1.0P	M6*1.0P	2	2	3.1
SBT40-SF32-250	315.4	250	223	27	52	62	-	63	44	53	-	32	M16*1.0P	M6*1.0P	2	2	3.6
BT40-SF32-300	365.4	300	273	27	52	62	-	63	44	53	-	32	M16*1.0P	M6*1.0P	2	2	4.1

SBT50-SFK热缩刀柄(4.5°通水型)

SBT50-SFK SHRINK CHUCK (4.5° SHRINK-FIT COOLANT TYPE)









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FIG. 1

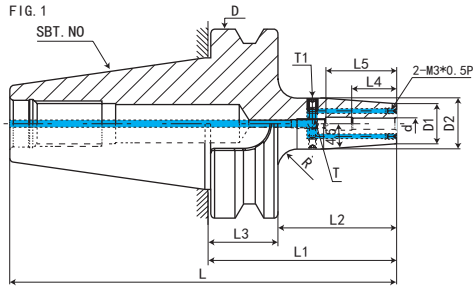


FIG. 2

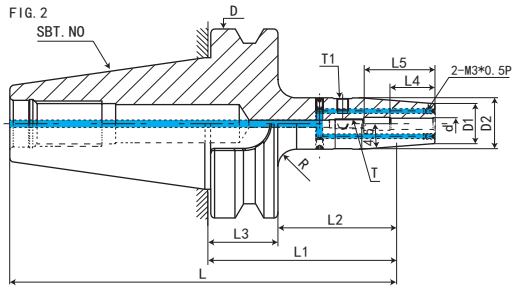
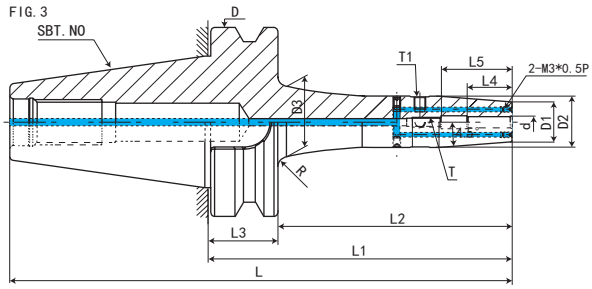


FIG. 3



规 格 Model	L	L1	L2	L3	L4	L5	L6	D	D1	D2	D3	d	T	T1	R	FIG	重量 KGS
SBT50-SF06-100	201.8	100	62	38	26	36	-	100	21	27	-	6	M5*0.8P	M6*1.0P	2	1	3.7
SBT50-SF06-120	221.8	120	82	38	26	36	-	100	21	27	-	6	M5*0.8P	M6*1.0P	12	2	3.9
SBT50-SF06-160	2618	160	122	38	26	36	58	100	21	27	39	6	M5*0.8P	M6*1.0P	12	3	4.2
SBT50-SF06-200	301.8	200	162	38	26	36	92	100	21	27	42	6	M5*0.8P	M6*1.0P	12	3	5.8
SBT50-SF06-250	351.8	250	212	38	26	36	142	100	21	27	42	6	M5*0.8P	M6*1.0P	12	3	7.4
SBT50-SF06-300	401.8	300	262	38	26	36	192	100	21	27	42	6	M5*0.8P	M6*1.0P	12	3	8.9
SBT50-SF08-100	201.8	100	62	38	26	36	-	100	21	27	-	8	M6*1.0P	M6*1.0P	2	1	3.8
SBT50-SF08-120	221.8	120	82	38	26	36	-	100	21	27	-	8	M6*1.0P	M6*1.0P	12	2	3.9
SBT50-SF08-160	2618	160	122	38	26	36	58	100	21	27	39	8	M6*1.0P	M6*1.0P	12	3	4.2
SBT50-SF08-200	301.8	200	162	38	26	36	92	100	21	27	42	8	M6*1.0P	M6*1.0P	12	3	5.8
SBT50-SF08-250	351.8	250	212	38	26	36	142	100	21	27	42	8	M6*1.0P	M6*1.0P	12	3	7.4
SBT50-SF08-300	401.8	300	262	38	26	36	192	100	21	27	42	6	M5*0.8P	M6*1.0P	12	3	8.9
SBT50-SF10-100	201.8	100	62	38	32	42	-	100	24	32	-	10	M8*1.0P	M6*1.0P	2	1	3.9
SBT50-SF10-120	221.8	120	82	38	32	42	-	100	24	32	-	10	M8*1.0P	M6*1.0P	10	2	4.1
SBT50-SF10-160	2618	160	122	38	32	42	72	100	24	32	38	10	M8*1.0P	M6*1.0P	15	3	4.3
SBT50-SF10-200	301.8	200	162	38	32	42	107	100	24	32	39	10	M8*1.0P	M6*1.0P	15	3	5.9
SBT50-SF10-250	351.8	250	212	38	32	42	127	100	24	32	39	10	M8*1.0P	M6*1.0P	15	3	7.5
SBT50-SF10-300	401.8	300	262	38	32	42	207	100	21	27	39	10	M5*0.8P	M6*1.0P	15	3	8.9
SBT50-SF12-100	201.8	100	62	38	37	47	-	100	24	32	-	12	M10*1.0P	M6*1.0P	2	1	3.9
SBT50-SF12-120	221.8	120	82	38	37	47	-	100	24	32	-	12	M10*1.0P	M6*1.0P	10	2	4.1
SBT50-SF12-160	2618	160	122	38	37	47	72	100	24	32	38	12	M10*1.0P	M6*1.0P	15	3	4.3
SBT50-SF12-200	301.8	200	162	38	37	47	107	100	24	32	39	12	M10*1.0P	M6*1.0P	15	3	5.9
SBT50-SF12-250	351.8	250	212	38	37	47	157	100	24	32	39	12	M10*1.0P	M6*1.0P	15	3	7.5
SBT50-SF12-300	401.8	300	262	38	37	47	207	100	24	32	39	12	M10*1.0P	M6*1.0P	15	3	9.1
SBT50-SF14-100	201.8	100	62	38	37	47	-	100	27	34	-	14	M10*1.0P	M6*1.0P	4	1	3.9
SBT50-SF14-120	221.8	120	82	38	37	47	-	100	27	34	-	14	M10*1.0P	M6*1.0P	10	2	4.1
SBT50-SF14-160	2618	160	122	38	37	47	67	100	27	34	41	14	M10*1.0P	M6*1.0P	15	3	4.3
SBT50-SF14-200	301.8	200	162	38	37	47	107	100	27	34	41	14	M10*1.0P	M6*1.0P	15	3	5.9
SBT50-SF14-250	351.8	250	212	38	37	47	157	100	27	34	41	14	M10*1.0P	M6*1.0P	15	3	7.5
SBT50-SF14-300	401.8	300	262	38	26	36	207	100	27	34	41	14	M10*1.0P	M6*1.0P	15	3	9.1

SBT50-SFK热缩刀柄(4.5°通水型) SBT50-SFK SHRINK CHUCK (4.5° SHRINK-FIT COOLANT TYPE)









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FIG. 1

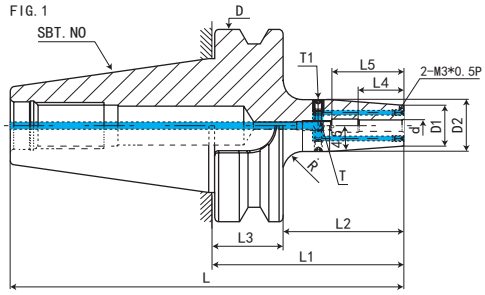


FIG. 2

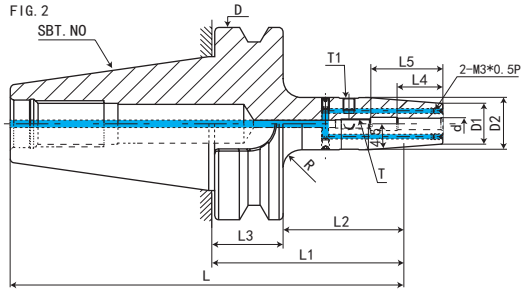
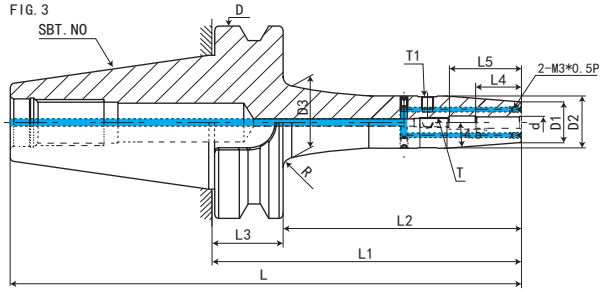


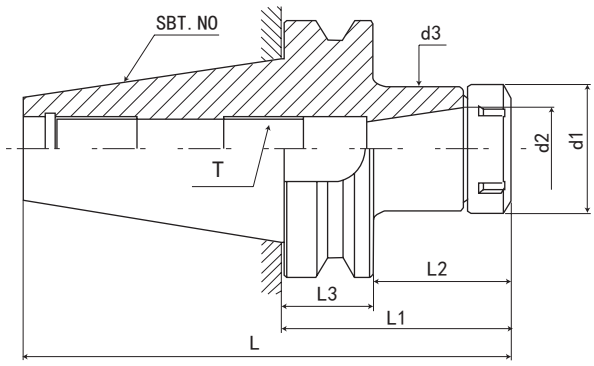
FIG. 3



规 格 Model	L	L1	L2	L3	L4	L5	L6	D	D1	D2	D3	d	T	T1	R	FIG	重量 KGS
SBT50-SF16-100	201.8	100	62	38	40	50	-	100	27	34	-	16	M12*1.0P	M6*1.0P	4	1	3.9
SBT50-SF16-120	221.8	120	82	38	40	50	-	100	27	34	-	16	M12*1.0P	M6*1.0P	10	2	4.1
SBT50-SF16-160	2618	160	122	38	40	50	67	100	27	34	41	16	M12*1.0P	M6*1.0P	15	3	4.3
SBT50-SF16-200	301.8	200	162	38	40	50	107	100	27	34	41	16	M12*1.0P	M6*1.0P	15	3	5.9
SBT50-SF16-250	351.8	250	212	38	40	50	157	100	27	34	41	16	M12*1.0P	M6*1.0P	15	3	7.5
SBT50-SF16-300	401.8	300	262	38	40	50	207	100	27	34	41	16	M5*0.8P	M6*1.0P	15	3	9.1
SBT50-SF18-100	201.8	100	62	38	40	50	-	100	33	42	-	18	M12*1.0P	M6*1.0P	3	1	4.1
SBT50-SF18-120	221.8	120	82	38	40	50	-	100	33	42	-	18	M12*1.0P	M6*1.0P	4	2	4.2
SBT50-SF18-160	2618	160	122	38	40	50	77	100	33	42	47	18	M12*1.0P	M6*1.0P	12	3	4.4
SBT50-SF18-200	301.8	200	162	38	40	50	107	100	33	42	50	18	M12*1.0P	M6*1.0P	12	3	6.1
SBT50-SF18-250	351.8	250	212	38	40	50	157	100	33	42	50	18	M12*1.0P	M6*1.0P	12	3	7.8
SBT50-SF18-300	401.8	300	262	38	40	50	207	100	27	34	50	18	M5*0.8P	M6*1.0P	12	3	9.4
SBT50-SF20-100	201.8	100	62	38	42	52	-	100	33	42	-	20	M16*1.0P	M6*1.0P	3	1	4.1
SBT50-SF20-120	221.8	120	82	38	42	52	-	100	33	42	-	20	M16*1.0P	M6*1.0P	4	2	4.2
SBT50-SF20-160	2618	160	122	38	42	52	77	100	33	42	47	20	M16*1.0P	M6*1.0P	12	3	4.4
SBT50-SF20-200	301.8	200	162	38	42	52	107	100	33	42	50	20	M16*1.0P	M6*1.0P	12	3	6.1
SBT50-SF20-250	351.8	250	212	38	42	52	157	100	33	42	50	20	M16*1.0P	M6*1.0P	12	3	7.8
SBT50-SF20-300	401.8	300	262	38	42	52	207	100	33	42	50	18	M5*0.8P	M6*1.0P	12	3	9.4
SBT50-SF25-110	211.8	110	72	38	48	58	-	100	44	53	-	25	M16*1.0P	M6*1.0P	1	1	4.5
SBT50-SF25-120	221.8	120	82	38	48	58	-	100	44	53	-	25	M16*1.0P	M6*1.0P	3	2	4.7
SBT50-SF25-160	2618	160	122	38	48	58	79	100	44	53	57	25	M16*1.0P	M6*1.0P	8	3	5.1
SBT50-SF25-200	301.8	200	162	38	48	58	107	100	44	53	61	25	M16*1.0P	M6*1.0P	8	3	6.1
SBT50-SF25-250	351.8	250	212	38	48	58	157	100	44	53	61	25	M16*1.0P	M6*1.0P	8	3	7.8
SBT50-SF25-300	401.8	300	262	38	48	58	207	100	44	53	61	25	M16*1.0P	M6*1.0P	8	3	9.7
SBT50-SF32-110	211.8	110	72	38	52	62	-	100	44	53	-	32	M16*1.0P	M6*1.0P	1	1	4.5
SBT50-SF32-120	221.8	120	82	38	52	62	-	100	44	53	-	32	M16*1.0P	M6*1.0P	3	2	4.7
SBT50-SF32-160	2618	160	122	38	52	62	79	100	44	53	57	32	M16*1.0P	M6*1.0P	8	3	5.1
SBT50-SF32-200	301.8	200	162	38	52	62	107	100	44	53	61	32	M16*1.0P	M6*1.0P	8	3	6.1
SBT50-SF32-250	351.8	250	212	38	52	62	157	100	44	53	61	32	M16*1.0P	M6*1.0P	8	3	7.8
SBT50-SF32-300	401.8	300	262	38	52	62	207	100	44	53	61	32	M16*1.0P	M6*1.0P	8	3	9.7

SBT-ER 弹性筒夹刀柄 SBT-ER COLLET CHUCK






P.I31


P.I06

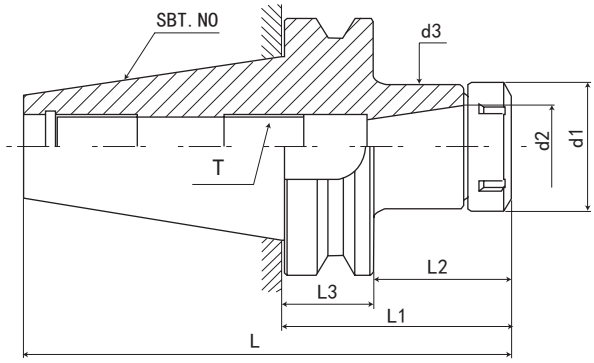

P.I33


P.I29

规格 / 型号 Model	L	L1	L2	L3	d1	d2	d3	T	夹持范围 Range	重量 KGS
SBT30-ER11-70	119.3	70	49	22	16	11	16	M6*1.0P	1-7mm	0.53
SBT30-ER11-100	149.3	100	79	22	16	11	16	M6*1.0P	1-7mm	0.53
SBT30-ER16-70	119.3	70	49	22	28	16	28	M10*1.5P	1-10mm	0.61
SBT30-ER16-100	149.3	100	79	22	28	16	28	M10*1.5P	1-10mm	0.7
SBT30-ER20-70	119.3	70	49	22	34	20	34	M12*1.75P	1-13mm	0.67
SBT30-ER20-100	149.3	100	79	22	34	20	34	M12*1.75P	1-13mm	0.8
SBT30-ER25-70	119.3	70	49	22	42	25	42	M16*2.0P	1-16mm	0.7
SBT30-ER25-100	149.3	100	79	22	42	25	42	M16*2.0P	1-16mm	1
SBT30-ER32-70	119.3	70	49	22	50	32	50	M16*2.0P	1-20mm	0.78
SBT30-ER32-100	149.3	100	79	22	50	32	50	M16*2.0P	1-20mm	1
SBT40-ER11-75	141.4	75	49	27	16	11	16	M6*1.0P	1-7mm	
SBT40-ER11-100	166.4	100	74	27	16	11	16	M6*1.0P	1-7mm	
SBT40-ER16-75	141.4	75	49	27	28	16	28	M10*1.5P	1-10mm	1.3
SBT40-ER16-100	166.4	100	74	27	28	16	28	M10*1.5P	1-10mm	1.3
SBT40-ER16-120	186.4	120	94	27	28	16	28	M10*1.5P	1-10mm	1.42
SBT40-ER16-150	216.4	150	124	27	28	16	28	M10*1.5P	1-10mm	1.6
SBT40-ER20-75	141.4	75	49	27	34	20	34	M12*1.75P	1-13mm	1.2
SBT40-ER20-100	166.4	100	74	27	34	20	34	M12*1.75P	1-13mm	1.4
SBT40-ER20-120	186.4	120	94	27	34	20	34	M12*1.75P	1-13mm	1.52
SBT40-ER20-150	216.4	150	124	27	34	20	34	M12*1.75P	1-13mm	1.7
SBT40-ER25-75	141.4	75	49	27	42	25	42	M16*2.0P	1-16mm	1.3
SBT40-ER25-100	166.4	100	74	27	42	25	42	M16*2.0P	1-16mm	1.6
SBT40-ER25-120	186.4	120	94	27	42	25	42	M16*2.0P	1-16mm	1.78
SBT40-ER25-150	216.4	150	124	27	42	25	42	M16*2.0P	1-16mm	2.05
SBT40-ER32-75	141.4	75	49	27	50	32	50	M16*2.0P	1-20mm	1.47
SBT40-ER32-100	166.4	100	74	27	50	32	50	M16*2.0P	1-20mm	1.7
SBT40-ER32-120	186.4	120	94	27	50	32	50	M16*2.0P	1-20mm	1.98
SBT40-ER32-150	216.4	150	124	27	50	32	50	M16*2.0P	1-20mm	2.4
SBT40-ER32-200	266.4	200	174	27	50	32	50	M16*2.0P	1-20mm	3.15
SBT40-ER40-80	146.4	80	54	27	63	40	63	M20*2.0P	2-26mm	1.5
SBT40-ER40-100	166.4	100	74	27	63	40	63	M20*2.0P	2-26mm	2.1
SBT40-ER40-120	186.4	120	94	27	63	40	63	M20*2.0P	2-26mm	2.54
SBT40-ER40-150	216.4	150	124	27	63	40	63	M20*2.0P	2-26mm	3.2

SBT50-ER 弹性筒夹刀柄 SBT50-ER COLLET CHUCK






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P.106


P.133


P.129

规格 / 型号 Model	L	L1	L2	L3	d1	d2	d3	T	夹持范围 Range	重量 KGS
SBT50-ER16-100	203.3	100	63.5	38	28	16	28	M10*1.5P	1-10mm	3.9
SBT50-ER16-135	238.3	135	98.5	38	28	16	28	M10*1.5P	1-10mm	4.04
SBT50-ER16-165	268.3	165	128.5	38	28	16	28	M10*1.5P	1-10mm	4.16
SBT50-ER16-200	303.3	200	163.5	38	28	16	28	M10*1.5P	1-10mm	4.3
SBT50-ER20-100	203.3	100	63.5	38	34	20	34	M12*1.75P	1-13mm	4
SBT50-ER20-135	238.3	135	98.5	38	34	20	34	M12*1.75P	1-13mm	4.21
SBT50-ER20-165	268.3	165	128.5	38	34	20	34	M12*1.75P	1-13mm	4.39
SBT50-ER20-200	303.3	200	163.5	38	34	20	34	M12*1.75P	1-13mm	4.6
SBT50-ER25-100	203.3	100	63.5	38	42	25	42	M16*2.0P	1-16mm	4.1
SBT50-ER25-135	238.3	135	98.5	38	42	25	42	M16*2.0P	1-16mm	4.45
SBT50-ER25-165	268.3	165	128.5	38	42	25	42	M16*2.0P	1-16mm	4.75
SBT50-ER25-200	303.3	200	163.5	38	42	25	42	M16*2.0P	1-16mm	5.1
SBT50-ER25-250	353.3	250	213.5	38	42	25	42	M16*2.0P	1-16mm	5.8
SBT50-ER25-300	403.3	300	263.5	38	42	25	42	M16*2.0P	1-16mm	6.2
SBT50-ER32-100	203.3	100	63.5	38	50	32	50	M16*2.0P	1-20mm	4.2
SBT50-ER32-135	238.3	135	98.5	38	50	32	50	M16*2.0P	1-20mm	4.725
SBT50-ER32-165	268.3	165	128.5	38	50	32	50	M16*2.0P	1-20mm	5.175
SBT50-ER32-200	303.3	200	163.5	38	50	32	50	M16*2.0P	1-20mm	5.7
SBT50-ER32-250	353.3	250	213.5	38	50	32	50	M16*2.0P	1-20mm	6.3
SBT50-ER32-300	403.3	300	263.5	38	50	32	50	M16*2.0P	1-20mm	7.2
SBT50-ER40-100	203.3	100	63.5	38	63	40	63	M20*2.0P	2-26mm	4.5
SBT50-ER40-135	238.3	135	98.5	38	63	40	63	M20*2.0P	2-26mm	5.27
SBT50-ER40-165	268.3	165	128.5	38	63	40	63	M20*2.0P	2-26mm	5.93
SBT50-ER40-200	303.3	200	163.5	38	63	40	63	M20*2.0P	2-26mm	6.7
SBT50-ER40-250	353.3	250	213.5	38	63	40	63	M20*2.0P	2-26mm	7.8
SBT50-ER40-300	403.3	300	263.5	38	63	40	63	M20*2.0P	2-26mm	9
SBT50-ER50-100	203.3	100	63.5	38	78	50	78	M24*2.0P	5-34mm	3.9
SBT50-ER50-150	253.3	150	113.5	38	78	50	78	M24*2.0P	5-34mm	6.2

SBT30-FMH 端面出水铣刀柄 SBT30-FMH FACE MILL HOLDER-COOLANT TYPE







P.I29



P.L12

FIG. 1

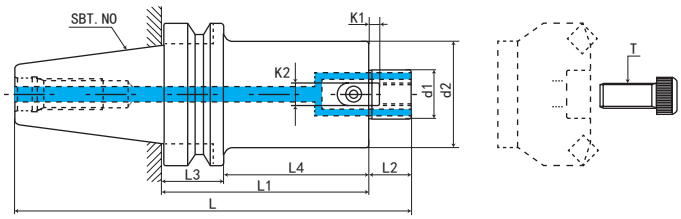
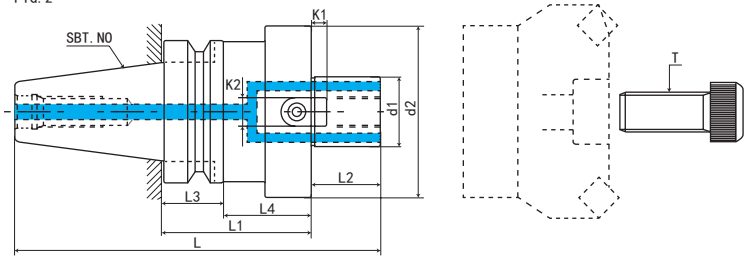


FIG. 2



规 格 Model	L	L1	L2	L3	L4	d1	d2	K1	K2	T	FIG	重量 KGS
SBT30-FMH16-45-D37	111.3	45	17	22	24	16	37	3.2	8	M8*1.25P	1	
SBT30-FMH16-60-D37	126.3	60	17	22	39	16	37	3.2	8	M8*1.25P	1	0.5
SBT30-FMH22-45-D47	112.3	45	18	22	24	22	47	4.8	10	M10*1.5P	2	0.75
SBT30-FMH22-60-D47	127.3	60	18	22	39	22	47	4.8	10	M10*1.5P	2	1.5
SBT30-FMH27-45-D60	114.3	45	20	22	24	27	60	5.8	12	M12*1.75P	2	1.45
SBT30-FMH27-60-D60	129.3	60	20	22	39	27	60	5.8	12	M12*1.75P	2	1.45
SBT30-FMH32-45-D68	116.3	45	22	22	24	32	68	6.8	14	M16*2.0P	2	1.5
SBT30-FMH32-60-D68	131.3	60	22	22	39	32	68	6.8	14	M16*2.0P	2	1.5
SBT30-FMH25.4-45-D60	114.3	45	20	22	24	25.4	60	4.52	9.52	M12*1.75P	2	1.1
SBT30-FMH25.4-60-D60	129.3	60	20	22	39	25.4	60	4.52	9.52	M12*1.75P	2	1.3
SBT30-FMH31.75-45-D68	116.3	45	22	22	24	31.75	68	6.7	12.7	M16*2.0P	2	1.35
SBT30-FMH31.75-60-D68	131.3	60	22	22	39	31.75	68	6.7	12.7	M16*2.0P	2	1.5

SBT40-FMH 端面出水铣刀柄 SBT40-FMH FACE MILL HOLDER-COOLANT TYPE



FIG. 1

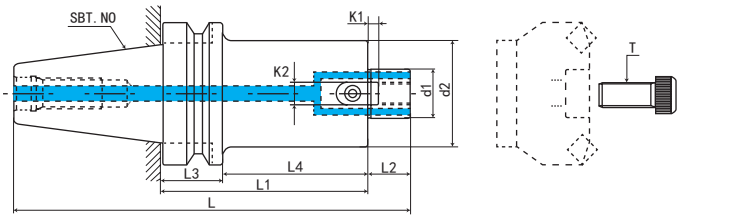
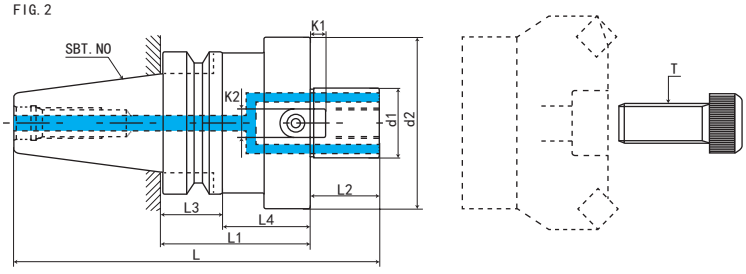




FIG. 2





P.I29

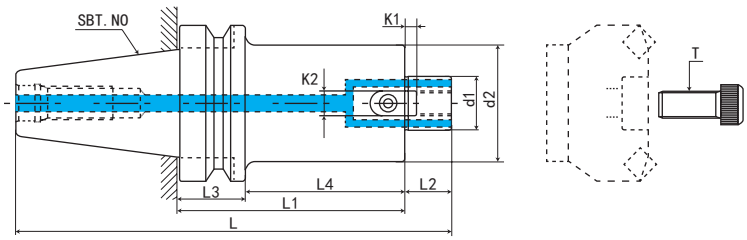


P.L12

规 格 Model	L	L1	L2	L3	L4	d1	d2	K1	K2	T	FIG	重量 KGS
SBT40-FMH16-60-D37	143.4	60	17	27	34	16	37	3.2	8	M8*1.25P	1	1.3
SBT40-FMH16-100-D37	183.4	100	17	27	74	16	37	3.2	8	M8*1.25P	1	1.4
SBT40-FMH22-45-D47	129.4	45	18	27	19	22	47	4.8	10	M10*1.5P	1	1.29
SBT40-FMH22-60-D47	144.4	60	18	27	34	22	47	4.8	10	M10*1.5P	1	1.5
SBT40-FMH22-100-D47	184.4	100	18	27	74	22	47	4.8	10	M10*1.5P	1	2.05
SBT40-FMH22-150-D47	234.4	150	18	27	124	22	47	4.8	10	M10*1.5P	1	2.75
SBT40-FMH22-200-D47	284.4	200	18	27	174	22	47	4.8	10	M10*1.5P	1	3.6
SBT40-FMH22-250-D47	334.4	250	18	27	224	22	47	4.8	10	M10*1.5P	1	4.25
SBT40-FMH27-45-D60	131.4	45	20	27	19	27	60	5.8	12	M12*1.75P	1	2.23
SBT40-FMH27-60-D60	146.4	60	20	27	34	27	60	5.8	12	M12*1.75P	1	2.35
SBT40-FMH27-100-D60	186.4	100	20	27	74	27	60	5.8	12	M12*1.75P	1	3.1
SBT40-FMH27-150-D60	236.4	150	20	27	124	27	60	5.8	12	M12*1.75P	1	3.9
SBT40-FMH27-200-D60	286.4	200	20	27	174	27	60	5.8	12	M12*1.75P	1	4.8
SBT40-FMH32-45-D68	133.4	45	22	27	19	32	68	6.8	14	M16*2.0P	2	1.78
SBT40-FMH32-60-D68	148.4	60	22	27	34	32	68	6.8	14	M16*2.0P	2	1.9
SBT40-FMH32-100-D68	188.4	100	22	27	74	32	68	6.8	14	M16*2.0P	2	2.8
SBT40-FMH32-150-D68	238.4	150	22	27	124	32	68	6.8	14	M16*2.0P	2	3.6
SBT40-FMH40-45-D78	136.41	45	25	27	19	40	78	8.3	16	M20*2.5P	2	2.605
SBT40-FMH40-60-D78	151.4	60	25	27	34	40	78	8.3	16	M20*2.5P	2	2.8
SBT40-FMH40-100-D78	191.4	100	25	27	74	40	78	8.3	16	M20*2.5P	2	3.6
SBT40-FMH40-150-D78	241.4	150	25	27	124	40	78	8.3	16	M20*2.5P	2	4.9
SBT40-FMH25.4-45-D60	131.4	45	20	27	19	25.4	60	4.52	9.52	M12*1.75P	1	1.395
SBT40-FMH25.4-60-D60	146.4	60	20	27	34	25.4	60	4.52	9.52	M12*1.75P	1	1.5
SBT40-FMH25.4-100-D60	186.4	100	20	27	74	25.4	60	4.52	9.52	M12*1.75P	1	2.05
SBT40-FMH25.4-150-D60	236.4	150	20	27	124	25.4	60	4.52	9.52	M12*1.75P	1	2.75
SBT40-FMH25.4-200-D60	286.4	200	20	27	174	25.4	60	4.52	9.52	M12*1.75P	1	3.6
SBT40-FMH31.75-45-D68	133.4	45	22	27	19	31.75	68	6.7	12.7	M16*2.0P	2	1.87
SBT40-FMH31.75-60-D68	148.4	60	22	27	34	31.75	68	6.7	12.7	M16*2.0P	2	2.05
SBT40-FMH31.75-100-D68	188.4	100	22	27	74	31.75	68	6.7	12.7	M16*2.0P	2	2.9
SBT40-FMH31.75-150-D68	238.4	150	22	27	124	31.75	68	6.7	12.7	M16*2.0P	2	4.1
SBT40-FMH38.1-45-D78	136.4	45	25	27	19	38.1	78	8.87	15.87	M20*2.5P	2	1.78
SBT40-FMH38.1-60-D78	151.4	60	25	27	34	38.1	78	8.87	15.87	M20*2.5P	2	2.1
SBT40-FMH38.1-100-D78	191.4	100	25	27	74	38.1	78	8.87	15.87	M20*2.5P	2	2.95
SBT40-FMH38.1-150-D78	241.4	150	25	27	124	38.1	78	8.87	15.87	M20*2.5P	2	4.02

SBT50-FMH 端面出水铣刀柄 SBT50-FMH FACE MILL HOLDER-COOLANT TYPE







P.I29



P.L12

规 格 Model	L	L1	L2	L3	L4	d1	d2	K1	K2	T	重量 KGS
SBT50-FMH16- 60-D37	180.3	60	17	38	23.5	16	37	3.2	8	M8*1.25P	4
SBT50-FMH16-100-D37	220.3	100	17	38	63.5	16	37	3.2	8	M8*1.25P	4.2
SBT50-FMH16-150-D37	270.3	150	17	38	113.5	16	37	3.2	8	M8*1.25P	4.5
SBT50-FMH16-200-D37	320.3	200	17	38	163.5	16	37	3.2	8	M8*1.25P	4.8
SBT50-FMH22- 60-D47	181.3	60	18	38	23.5	22	47	4.8	10	M10*1.5P	4.6
SBT50-FMH22-100-D47	221.3	100	18	38	63.5	22	47	4.8	10	M10*1.5P	4.55
SBT50-FMH22-150-D47	271.3	150	18	38	113.5	22	47	4.8	10	M10*1.5P	5.25
SBT50-FMH22-200-D47	321.3	200	18	38	163.5	22	47	4.8	10	M10*1.5P	6
SBT50-FMH22-250-D47	371.3	250	18	38	213.5	22	47	4.8	10	M10*1.5P	7
SBT50-FMH22-300-D47	421.3	300	18	38	263.5	22	47	4.8	10	M10*1.5P	7.7
SBT50-FMH22-350-D47	471.3	350	18	38	313.5	22	47	4.8	10	M10*1.5P	8.4
SBT50-FMH22-400-D47	521.3	400	18	38	363.5	22	47	4.8	10	M10*1.5P	9.2
SBT50-FMH22-450-D47	571.3	450	18	38	413.5	22	47	4.8	10	M10*1.5P	10
SBT50-FMH22-500-D47	621.3	500	18	38	463.5	22	47	4.8	10	M10*1.5P	11.2
SBT50-FMH22- 60-D60	181.3	60	18	38	23.5	22	60	4.8	10	M10*1.5P	4.4
SBT50-FMH22-100-D60	221.3	100	18	38	63.5	22	60	4.8	10	M10*1.5P	5.2
SBT50-FMH22-150-D60	271.3	150	18	38	113.5	22	60	4.8	10	M10*1.5P	6.3
SBT50-FMH22-200-D60	321.3	200	18	38	163.5	22	60	4.8	10	M10*1.5P	7.2
SBT50-FMH22-250-D60	371.3	250	18	38	213.5	22	60	4.8	10	M10*1.5P	8.3
SBT50-FMH22-300-D60	421.3	300	18	38	263.5	22	60	4.8	10	M10*1.5P	
SBT50-FMH22-350-D60	471.3	350	18	38	313.5	22	60	4.8	10	M10*1.5P	
SBT50-FMH22-400-D60	521.3	400	18	38	363.5	22	60	4.8	10	M10*1.5P	
SBT50-FMH22-450-D60	571.3	450	18	38	413.5	22	60	4.8	10	M10*1.5P	
SBT50-FMH22-500-D60	621.3	500	18	38	463.5	22	60	4.8	10	M10*1.5P	
SBT50-FMH27- 45-D60	168.3	45	20	38	8.5	27	60	5.8	12	M12*1.75P	
SBT50-FMH27- 60-D60	183.3	60	20	38	23.5	27	60	5.8	12	M12*1.75P	4.5
SBT50-FMH27-100-D60	223.3	100	20	38	63.5	27	60	5.8	12	M12*1.75P	5.3
SBT50-FMH27-150-D60	273.3	150	20	38	113.5	27	60	5.8	12	M12*1.75P	6.2
SBT50-FMH27-200-D60	323.3	200	20	38	163.5	27	60	5.8	12	M12*1.75P	7.2
SBT50-FMH27-250-D60	373.3	250	20	38	213.5	27	60	5.8	12	M12*1.75P	8.4
SBT50-FMH27-300-D60	423.3	300	20	38	263.5	27	60	5.8	12	M12*1.75P	
SBT50-FMH27-350-D60	473.3	350	20	38	313.5	27	60	5.8	12	M12*1.75P	
SBT50-FMH27-400-D60	523.3	400	20	38	363.5	27	60	5.8	12	M12*1.75P	
SBT50-FMH27-450-D60	573.3	450	20	38	413.5	27	60	5.8	12	M12*1.75P	
SBT50-FMH27-500-D60	623.3	500	20	38	463.5	27	60	5.8	12	M12*1.75P	

数控刀柄系列 CNC TOOL SYSTEMS

SBT50-FMH 端面出水铣刀柄 SBT50-FMH FACE MILL HOLDER-COOLANT TYPE







P.I29



P.L12

FIG. 1

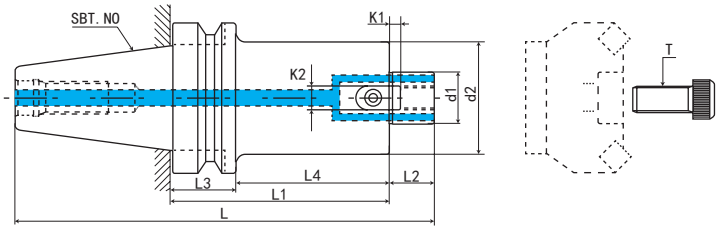
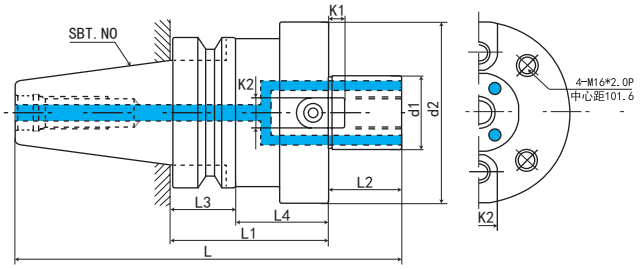


FIG. 2



规 格 Model	L	L1	L2	L3	L4	d1	d2	K1	K2	T	FIG	重量 KGS
SBT50-FMH27-45-D76	168.3	45	20	38	8.5	27	76	5.8	12	M12*1.75P	1	
SBT50-FMH27-60-D76	183.3	60	20	38	23.5	27	76	5.8	12	M12*1.75P	1	
SBT50-FMH27-100-D76	223.3	100	20	38	63.5	27	76	5.8	12	M12*1.75P	1	
SBT50-FMH27-150-D76	273.3	150	20	38	113.5	27	76	5.8	12	M12*1.75P	1	
SBT50-FMH27-200-D76	323.3	200	20	38	163.5	27	76	5.8	12	M12*1.75P	1	
SBT50-FMH27-250-D76	373.3	250	20	38	213.5	27	76	5.8	12	M12*1.75P	1	
SBT50-FMH27-300-D76	423.3	300	20	38	263.5	27	76	5.8	12	M12*1.75P	1	
SBT50-FMH27-350-D76	473.3	350	20	38	313.5	27	76	5.8	12	M12*1.75P	1	
SBT50-FMH27-400-D76	523.3	400	20	38	363.5	27	76	5.8	12	M12*1.75P	1	
SBT50-FMH27-450-D76	573.3	450	20	38	413.5	27	76	5.8	12	M12*1.75P	1	
SBT50-FMH27-500-D76	623.3	500	20	38	463.5	27	76	5.8	12	M12*1.75P	1	
SBT50-FMH32-45-D96	170.3	45	22	38	8.5	32	96	6.8	14	M16*2.0P	1	
SBT50-FMH32-60-D96	185.3	60	22	38	23.5	32	96	6.8	14	M16*2.0P	1	5.3
SBT50-FMH32-100-D96	225.3	100	22	38	63.5	32	96	6.8	14	M16*2.0P	1	7.5
SBT50-FMH32-150-D96	275.3	150	22	38	113.5	32	96	6.8	14	M16*2.0P	1	10.1
SBT50-FMH32-200-D96	325.3	200	22	38	163.5	32	96	6.8	14	M16*2.0P	1	13
SBT50-FMH32-250-D96	375.3	250	22	38	213.5	32	96	6.8	14	M16*2.0P	1	
SBT50-FMH32-300-D96	425.3	300	22	38	263.5	32	96	6.8	14	M16*2.0P	1	
SBT50-FMH32-350-D96	475.3	350	22	38	313.5	32	96	6.8	14	M16*2.0P	1	
SBT50-FMH40-45-D100	173.3	45	25	38	8.5	40	100	8.3	16	M20*2.5P	1	
SBT50-FMH40-60-D100	188.3	60	25	38	23.5	40	100	8.3	16	M20*2.5P	1	5.7
SBT50-FMH40-100-D100	228.3	100	25	38	63.5	40	100	8.3	16	M20*2.5P	1	8.2
SBT50-FMH40-150-D100	278.3	150	25	38	113.5	40	100	8.3	16	M20*2.5P	1	10.8
SBT50-FMH40-200-D100	328.3	200	25	38	163.5	40	100	8.3	16	M20*2.5P	1	13.9
SBT50-FMH40-250-D100	378.3	250	25	38	213.5	40	100	8.3	16	M20*2.5P	1	
SBT50-FMH40-300-D100	428.3	300	25	38	263.5	40	100	8.3	16	M20*2.5P	1	
SBT50-FMH60-75-D128	203.3	75	25	38	38.5	60	128	12.5	25.4	M20*2.5P	2	
SBT50-FMH60-100-D128	228.3	100	25	38	63.5	60	128	12.5	25.4	M20*2.5P	2	
SBT50-FMH60-150-D128	278.3	150	25	38	113.5	60	128	12.5	25.4	M20*2.5P	2	

SBT50-FMH 端面出水铣刀柄 SBT50-FMH FACE MILL HOLDER-COOLANT TYPE



FIG. 1

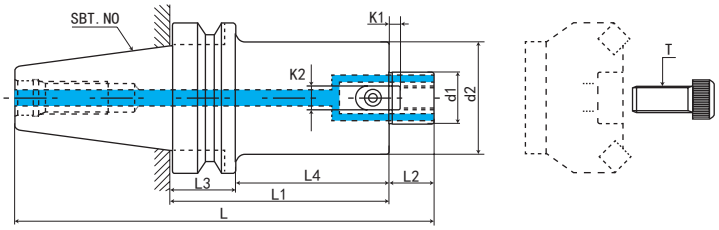
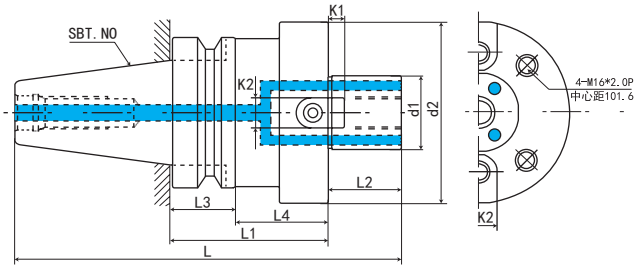




FIG. 2





P.I29



P.L12

规 格 Model	L	L1	L2	L3	L4	d1	d2	K1	K2	T	FIG	重量 KGS
SBT50- FMH25.4-45-D60	168.3	45	20	38	8.5	25.4	60	4.52	9.52	M12*1.75P	1	
SBT50- FMH25.4-60-D60	183.3	60	20	38	23.5	25.4	60	4.52	9.52	M12*1.75P	1	4.5
SBT50- FMH25.4-100-D60	223.3	100	20	38	63.5	25.4	60	4.52	9.52	M12*1.75P	1	5.3
SBT50- FMH25.4-150-D60	273.3	150	20	38	113.5	25.4	60	4.52	9.52	M12*1.75P	1	6.4
SBT50- FMH25.4-200-D60	323.3	200	20	38	163.5	25.4	60	4.52	9.52	M12*1.75P	1	7.4
SBT50- FMH25.4-250-D60	373.3	250	20	38	213.5	25.4	60	4.52	9.52	M12*1.75P	1	
SBT50- FMH25.4-300-D60	423.3	300	20	38	263.5	25.4	60	4.52	9.52	M12*1.75P	1	
SBT50- FMH25.4-45-D76	168.3	45	20	38	8.5	25.4	76	4.52	9.52	M12*1.75P	1	
SBT50- FMH25.4-60-D76	183.3	60	20	38	23.5	25.4	76	4.52	9.52	M12*1.75P	1	
SBT50- FMH25.4-100-D76	223.3	100	20	38	63.5	25.4	76	4.52	9.52	M12*1.75P	1	
SBT50- FMH25.4-150-D76	273.3	150	20	38	113.5	25.4	76	4.52	9.52	M12*1.75P	1	
SBT50- FMH25.4-200-D76	323.3	200	20	38	163.5	25.4	76	4.52	9.52	M12*1.75P	1	
SBT50- FMH25.4-250-D76	373.3	250	20	38	213.5	25.4	76	4.52	9.52	M12*1.75P	1	
SBT50- FMH25.4-300-D76	423.3	300	20	38	263.5	25.4	76	4.52	9.52	M12*1.75P	1	
SBT50-FMH31.75-45-D96	170.3	45	22	38	8.5	31.75	96	6.7	12.7	M16*2.0P	1	
SBT50-FMH31.75-60-D96	185.3	60	22	38	23.5	31.75	96	6.7	12.7	M16*2.0P	1	5.3
SBT50-FMH31.75-100-D96	225.3	100	22	38	63.5	31.75	96	6.7	12.7	M16*2.0P	1	7.5
SBT50-FMH31.75-150-D96	275.3	150	22	38	113.5	31.75	96	6.7	12.7	M16*2.0P	1	10.3
SBT50-FMH31.75-200-D96	325.3	200	22	38	163.5	31.75	96	6.7	12.7	M16*2.0P	1	13
SBT50-FMH31.75-250-D96	375.3	250	22	38	213.5	31.75	96	6.7	12.7	M16*2.0P	1	
SBT50-FMH31.75-300-D96	425.3	300	22	38	263.5	31.75	96	6.7	12.7	M16*2.0P	1	
SBT50- FMH38.1-45-D100	173.3	45	25	38	8.5	38.1	100	8.87	15.87	M20*2.5P	1	
SBT50- FMH38.1-60-D100	188.3	60	25	38	23.5	38.1	100	8.87	15.87	M20*2.5P	1	5.6
SBT50- FMH38.1-100-D100	228.3	100	25	38	63.5	38.1	100	8.87	15.87	M20*2.5P	1	8
SBT50- FMH38.1-150-D100	278.3	150	25	38	113.5	38.1	100	8.87	15.87	M20*2.5P	1	
SBT50- FMH38.1-200-D100	328.3	200	25	38	163.5	38.1	100	8.87	15.87	M20*2.5P	1	
SBT50- FMH38.1-250-D100	378.3	250	25	38	213.5	38.1	100	8.87	15.87	M20*2.5P	1	
SBT50- FMH38.1-300-D100	428.3	300	25	38	263.5	38.1	100	8.87	15.87	M20*2.5P	1	
SBT50-FMH47.625-75-D128	203.3	75	25	38	38.5	47.625	128	12.5	25.4	M20*2.5P	2	7.9
SBT50-FMH47.625-100-D128	228.3	100	25	38	63.5	47.625	128	12.5	25.4	M20*2.5P	2	
SBT50-FMH47.625-150-D128	278.3	150	25	38	113.5	47.625	128	12.5	25.4	M20*2.5P	2	

SBT-SLN 侧固式刀柄 SBT-SLN SIDE LOCK END MILL HOLDER





P.129



P.003

Fig. 1

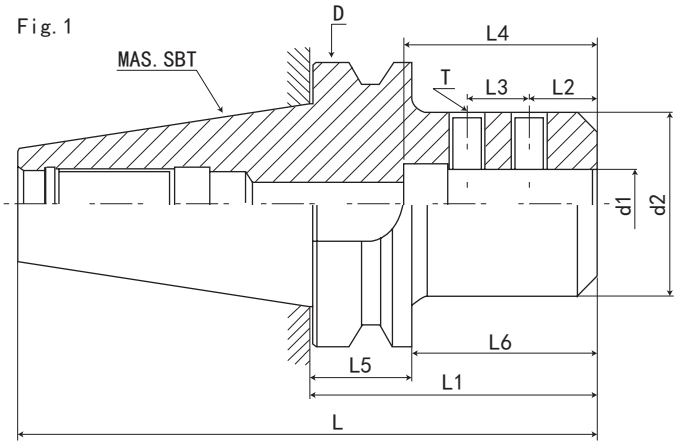
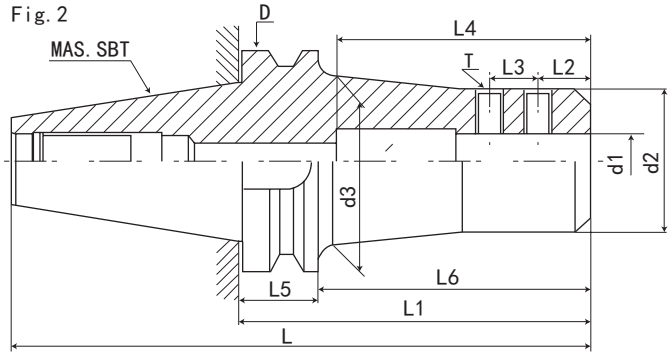


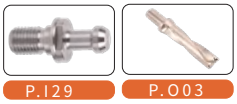
Fig. 2



规 格 Model	L	L1	L2	L3	L4	L5	L6	d1	d2	d3	FIG	T	重量 KGS
SBT30-SLN16-75	124.3	75	14	14	48	22	54	16	48	-	1	M10*1.5P	1.03
SBT30-SLN20-75	124.3	75	14	14	50	22	54	20	48	-	1	M10*1.5P	0.98
SBT30-SLN25-80	129.3	80	15	20	56	22	59	25	48	-	1	M16*2.0P	0.97
SBT30-SLN32-85	134.3	85	15	20	60	22	59	32	63	-	1	M16*2.0P	1.38
SBT40-SLN16-100	166.4	100	22	18	100	27	74	16	48	-	1	M10*1.5P	2
SBT40-SLN16-150	216.4	150	22	18	100	27	124	16	40	45	2	M10*1.5P	2.2
SBT40-SLN16-200	266.4	200	22	18	100	27	174	16	40	45	2	M10*1.5P	
SBT40-SLN20-100	166.4	100	25	20	110	27	74	20	52	-	1	M12*1.75P	2
SBT40-SLN20-150	216.4	150	25	20	110	27	124	20	45	50	2	M12*1.75P	2.5
SBT40-SLN20-200	266.4	200	25	20	110	27	174	20	45	50	2	M12*1.75P	
SBT40-SLN25-100	166.4	100	24	25	120	27	74	25	65	-	1	M12*1.75P	2.5
SBT40-SLN25-150	216.4	150	24	25	120	27	124	25	50	55	2	M12*1.75P	2.6
SBT40-SLN25-200	266.4	200	24	25	120	27	174	25	50	55	2	M12*1.75P	
SBT40-SLN32-100	166.4	100	24	28	120	27	74	32	65	-	1	M16*2.0P	2.4
SBT40-SLN32-150	216.4	150	24	28	120	27	124	32	58	63	2	M16*2.0P	2.9
SBT40-SLN32-200	266.4	200	24	28	120	27	174	32	58	63	2	M16*2.0P	
SBT40-SLN40-105	171.4	105	30	32	120	27	79	40	73	-	1	M16*2.0P	2.8
SBT40-SLN40-150	216.4	150	30	32	120	27	124	40	73	-	1	M16*2.0P	3.8
SBT40-SLN40-200	266.4	200	30	32	120	27	174	40	73	-	1	M16*2.0P	

SBT50-SLN 侧固式刀柄 SBT50-SLN SIDE LOCK END MILL HOLDER





P.129

P.003

Fig. 1

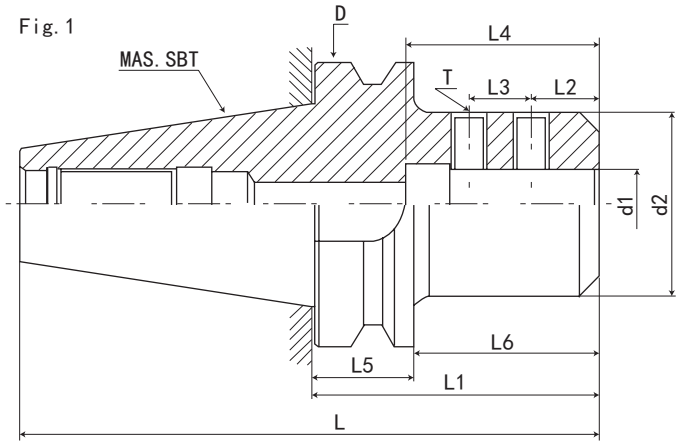
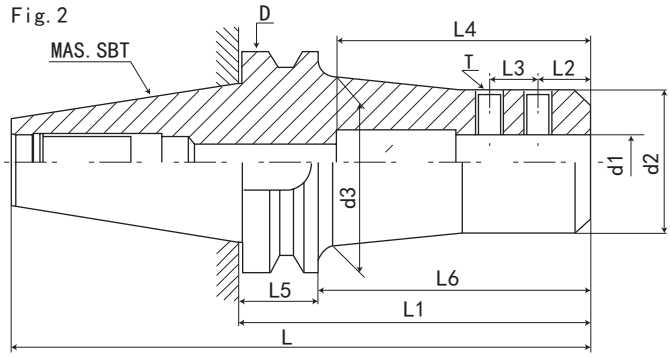


Fig. 2



规 格 Model	L	L1	L2	L3	L4	L5	L6	d1	d2	d3	FIG	T	重量 KGS
SBT50-SLN16-100	203.3	100	22	18	100	38	63.5	16	48	-	1	M10*1.5P	4.7
SBT50-SLN16-135	238.3	135	22	18	100	38	98.5	16	48	-	1	M10*1.5P	
SBT50-SLN16-165	268.3	165	22	18	100	38	128.5	16	40	45	2	M10*1.5P	
SBT50-SLN16-200	303.3	200	22	18	100	38	163.5	16	40	45	2	M10*1.5P	
SBT50-SLN16-250	353.3	250	22	18	100	38	213.5	16	40	45	2	M10*1.5P	
SBT50-SLN20-100	203.3	100	25	20	110	38	63.5	20	52	-	1	M12*1.75P	4.8
SBT50-SLN20-135	238.3	135	25	20	110	38	98.5	20	52	-	1	M12*1.75P	
SBT50-SLN20-165	268.3	165	25	20	110	38	128.5	20	45	50	2	M12*1.75P	
SBT50-SLN20-200	303.3	200	25	20	110	38	163.5	20	45	50	2	M12*1.75P	
SBT50-SLN20-250	353.3	250	25	20	110	38	213.5	20	45	50	2	M12*1.75P	
SBT50-SLN25-105	208.3	105	24	25	120	38	68.5	25	65	-	1	M12*1.75P	5.4
SBT50-SLN25-135	238.3	135	24	25	120	38	98.5	25	65	-	1	M12*1.75P	
SBT50-SLN25-165	268.3	165	24	25	120	38	128.5	25	50	55	2	M12*1.75P	
SBT50-SLN25-200	303.3	200	24	25	120	38	163.5	25	50	55	2	M12*1.75P	
SBT50-SLN25-250	353.3	250	24	25	120	38	213.5	25	50	55	2	M12*1.75P	
SBT50-SLN25-300	403.3	300	24	25	120	38	263.5	25	50	55	2	M12*1.75P	
SBT50-SLN32-105	208.3	105	24	28	120	38	68.5	32	72	-	1	M16*2.0P	5.5
SBT50-SLN32-135	238.3	135	24	28	120	38	98.5	32	72	-	1	M16*2.0P	
SBT50-SLN32-165	268.3	165	24	28	120	38	128.5	32	60	65	2	M16*2.0P	
SBT50-SLN32-200	303.3	200	24	28	120	38	163.5	32	60	65	2	M16*2.0P	
SBT50-SLN32-250	353.3	250	24	28	120	38	213.5	32	60	65	2	M16*2.0P	
SBT50-SLN32-300	403.3	300	24	28	120	38	263.5	32	60	65	2	M16*2.0P	

SBT50-SLN 侧固式刀柄 SBT50-SLN SIDE LOCK END MILL HOLDER




P.I29


P.O03

Fig. 1

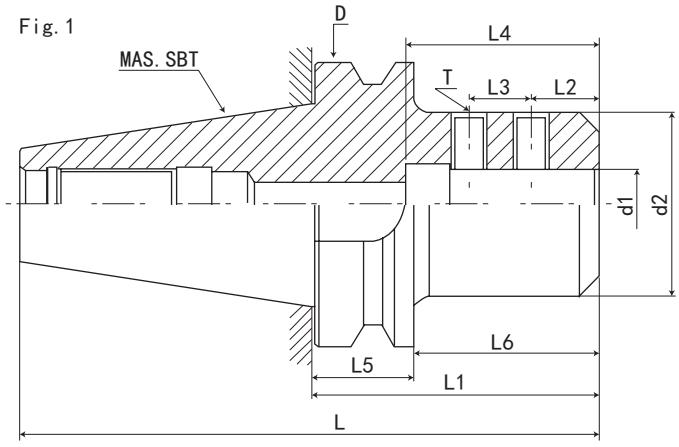
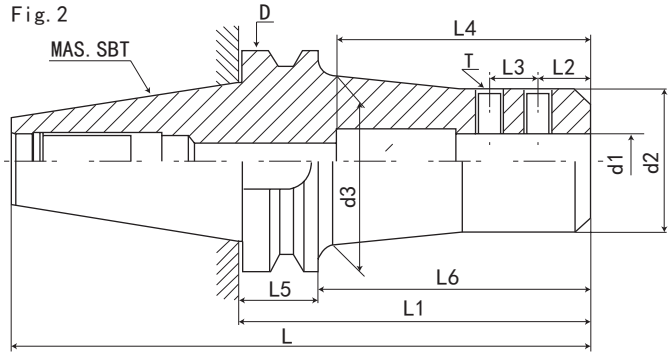


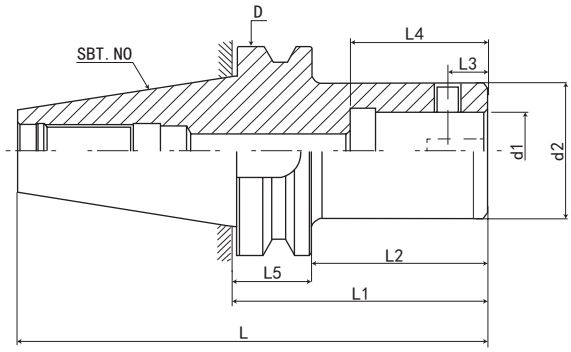
Fig. 2



规 格 Model	L	L1	L2	L3	L4	L5	L6	d1	d2	d3	FIG	T	重量 KGS
SBT50-SLN40-115	218.3	115	30	32	120	38	78.5	40	80	-	1	M20*2.5P	5.8
SBT50-SLN40-135	238.3	135	30	32	120	38	98.5	40	80	-	1	M20*2.5P	
SBT50-SLN40-165	268.3	165	30	32	120	38	128.5	40	70	75	2	M16*2.0P	
SBT50-SLN40-200	303.3	200	30	32	120	38	163.5	40	70	75	2	M16*2.0P	
SBT50-SLN40-250	353.3	250	30	32	120	38	213.5	40	70	75	2	M16*2.0P	
SBT50-SLN40-300	403.3	300	30	32	120	38	263.5	40	70	75	2	M16*2.0P	
SBT50-SLN42-115	218.3	115	30	32	120	38	78.5	42	80	-	1	M20*2.5P	5.6
SBT50-SLN42-135	238.3	135	30	32	120	38	98.5	42	80	-	1	M20*2.5P	
SBT50-SLN42-165	268.3	165	30	32	120	38	128.5	42	70	75	2	M16*2.0P	
SBT50-SLN42-200	303.3	200	30	32	120	38	163.5	42	70	75	2	M16*2.0P	
SBT50-SLN50-120	221.3	120	35	35	120	38	78.5	50	90	-	1	M20*2.5P	
SBT50-SLN50-150	253.3	150	35	35	120	38	113.5	50	85	90	2	M20*2.5P	
SBT50-SLN50-200	303.3	200	35	35	120	38	163.5	50	85	90	2	M20*2.5P	
SBT50-SLN50.8-120	221.3	120	35	35	120	38	78.5	50.8	90	-	1	M20*2.5P	
SBT50-SLN50.8-150	253.3	150	35	35	120	38	113.5	50.8	85	90	2	M20*2.5P	
SBT50-SLN50.8-200	303.3	200	35	35	120	38	163.5	50.8	85	90	2	M20*2.5P	

SBT-CK 镗头刀柄 SBT-CK BORING HEAD SHANK






P.I29


P.J39


P.I30

规格 Model	L	L1	L2	L3	L4	L5	d1	d2	D	T	重量 KGS
SBT30-CK1-105	154.3	105	84	5.05	30	22	11	19	46	M4*0.5P	0.51
SBT30-CK2-75	124.3	75	54	6.62	31	22	14	24	46	M5*0.5P	0.44
SBT30-CK2-120	169.3	120	99	6.62	31	22	14	24	46	M5*0.5P	0.57
SBT30-CK3-80	129.3	80	59	8	35	22	18	31	46	M6*0.75P	0.45
SBT30-CK3-120	169.3	120	99	8	35	22	18	31	46	M6*0.75P	0.67
SBT30-CK4-85	134.3	85	64	10	39	22	22	39	46	M8*0.75P	0.46
SBT30-CK4-120	169.3	120	99	10	39	22	22	39	46	M8*0.75P	0.78
SBT30-CK5-85	134.3	85	64	13	45	22	28	50	46	M10*1.0P	0.76
SBT30-CK5-120	169.3	120	99	13	45	22	28	50	46	M10*1.0P	0.8
SBT30-CK6-85	134.3	85	64	16	55	22	36	63	46	M12*1.0P	0.85
SBT30-CK6-135	184.3	135	114	16	55	22	36	63	46	M12*1.0P	0.93
SBT40-CK1-105	171.4	105	79	5.05	30	27	11	19	63	M4*0.5P	
SBT40-CK2-80	146.4	80	54	6.62	31	27	14	24	63	M5*0.5P	
SBT40-CK2-120	186.4	120	94	6.62	31	27	14	24	63	M5*0.5P	
SBT40-CK3-85	151.4	85	59	8	35	27	18	31	63	M6*0.75P	
SBT40-CK3-135	201.4	135	109	8	35	27	18	31	63	M6*0.75P	
SBT40-CK3-165	231.4	165	139	8	35	27	18	31	63	M6*0.75P	
SBT40-CK4-90	156.4	90	64	10	39	27	22	39	63	M8*0.75P	
SBT40-CK4-135	201.4	135	109	10	39	27	22	39	63	M8*0.75P	
SBT40-CK4-165	231.4	165	139	10	39	27	22	39	63	M8*0.75P	
SBT40-CK4-195	261.4	195	169	10	39	27	22	39	63	M8*0.75P	
SBT40-CK5-65	106.4	65	39	13	45	27	28	50	63	M10*1.0P	
SBT40-CK5-105	171.4	105	79	13	45	27	28	50	63	M10*1.0P	
SBT40-CK5-135	201.4	135	109	13	45	27	28	50	63	M10*1.0P	
SBT40-CK5-165	231.4	165	139	13	45	27	28	50	63	M10*1.0P	
SBT40-CK5-195	261.4	195	169	13	45	27	28	50	63	M10*1.0P	
SBT40-CK6-65	131.4	65	39	16	55	27	36	63	63	M12*1.0P	
SBT40-CK6-105	171.4	105	79	16	55	27	36	63	63	M12*1.0P	
SBT40-CK6-135	201.4	135	109	16	55	27	36	63	63	M12*1.0P	
SBT40-CK6-165	231.4	165	139	16	55	27	36	63	63	M12*1.0P	
SBT40-CK6-195	261.4	195	169	16	55	27	36	63	63	M12*1.0P	
SBT40-CK6-245	311.4	245	219	16	55	27	36	63	63	M12*1.0P	

数控刀柄系列 CNC TOOL SYSTEMS

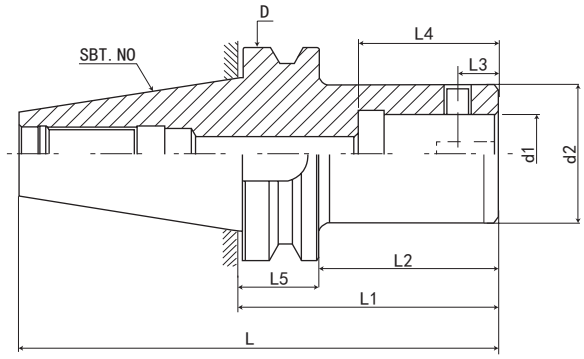
SBT50-CK 镗头刀柄 SBT50-CK BORING HEAD SHANK




P.I29


P.J39


P.I30



规格 Model	L	L1	L2	L3	L4	L5	d1	d2	D	T	重量 KGS
SBT50-CK1-135	238.3	135	98.5	5.05	30	38	11	19	100	M4*0.5P	4.3
SBT50-CK2-90	193.3	90	53.5	6.62	31	38	14	24	100	M5*0.5P	
SBT50-CK2-115	218.3	115	78.5	6.62	31	38	14	24	100	M5*0.5P	4.1
SBT50-CK2-150	253.3	150	113.5	6.62	31	38	14	24	100	M5*0.5P	4.5
SBT50-CK3-95	198.3	95	58.5	8	35	38	18	31	100	M6*0.75P	
SBT50-CK3-125	228.3	125	88.5	8	35	38	18	31	100	M6*0.75P	4.3
SBT50-CK3-165	268.3	165	128.5	8	35	38	18	31	100	M6*0.75P	4.7
SBT50-CK3-205	308.3	205	168.5	8	35	38	18	31	100	M6*0.75P	4.9
SBT50-CK4-105	208.3	105	68.5	10	39	38	22	39	100	M8*0.75P	
SBT50-CK4-165	268.3	165	128.5	10	39	38	22	39	100	M8*0.75P	5.1
SBT50-CK4-225	328.3	225	188.5	10	39	38	22	39	100	M8*0.75P	
SBT50-CK4-255	358.3	255	218.5	10	39	38	22	39	100	M8*0.75P	5.6
SBT50-CK4-300	403.3	300	263.5	10	39	38	22	39	100	M8*0.75P	
SBT50-CK5-90	193.3	90	53.5	13	45	38	28	50	100	M10*1.0P	
SBT50-CK5-120	223.3	120	83.5	13	45	38	28	50	100	M10*1.0P	
SBT50-CK5-165	268.3	165	128.5	13	45	38	28	50	100	M10*1.0P	5.5
SBT50-CK5-205	308.3	205	168.5	13	45	38	28	50	100	M10*1.0P	5.8
SBT50-CK5-240	343.3	240	203.5	13	45	38	28	50	100	M10*1.0P	
SBT50-CK5-285	388.3	285	248.5	13	45	38	28	50	100	M10*1.0P	
SBT50-CK5-320	423.3	320	283.5	13	45	38	28	50	100	M10*1.0P	
SBT50-CK6-95	198.3	95	58.5	16	55	38	36	63	100	M12*1.0P	4.9
SBT50-CK6-165	268.3	165	128.5	16	55	38	36	63	100	M12*1.0P	
SBT50-CK6-240	343.3	240	203.5	16	55	38	36	63	100	M12*1.0P	
SBT50-CK6-300	403.3	300	263.5	16	55	38	36	63	100	M12*1.0P	9.5
SBT50-CK6-360	463.3	360	323.5	16	55	38	36	63	100	M12*1.0P	10.5
SBT50-CK7-150	253.3	150	113.5	19.1	55	38	46	90	100	M20*1.5P	
SBT50-CK7-210	313.3	210	173.5	19.1	55	38	46	90	100	M20*1.5P	
SBT50-CK7-300	403.3	300	263.5	19.1	55	38	46	90	100	M20*1.5P	
SBT50-CK7-360	463.3	360	323.5	19.1	55	38	46	90	100	M20*1.5P	

SBT-MTA 带扁尾莫氏刀柄 SBT-MTA TAPER ADAPTER(MORSE)





FIG. 1

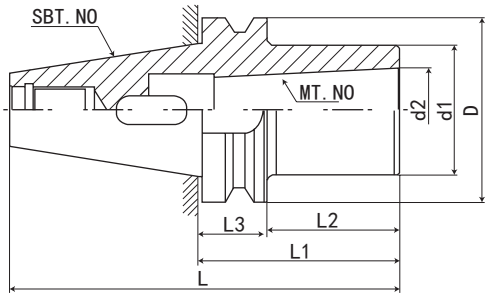
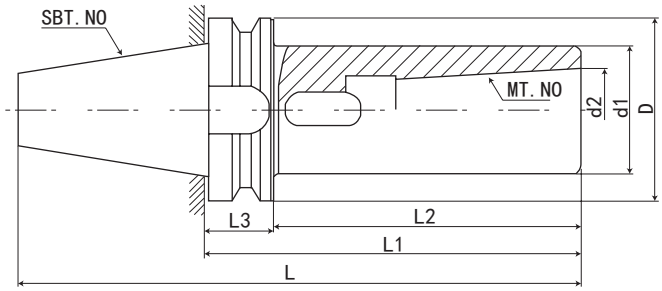


FIG. 2





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规 格 Model	L	L1	L2	L3	D	d1	d2	FIG	夹持范围 Range	重量 KGS
SBT30-MTA1-60	109.3	60	39	22	46	25	12.065	1	Φ2-Φ14	
SBT30-MTA2-60	109.3	60	39	22	46	32	17.18	1	Φ14-Φ23	
SBT30-MTA3-80	129.3	80	59	22	46	40	23.825	1	Φ23-Φ32	
SBT40-MTA1-45	111.4	45	19	27	63	25	12.065	1	Φ2-Φ14	
SBT40-MTA1-120	186.4	120	94	27	63	25	12.065	2	Φ2-Φ14	
SBT40-MTA2-45	111.4	45	19	27	63	32	17.18	1	Φ14-Φ23	
SBT40-MTA2-120	186.4	120	94	27	63	32	17.18	2	Φ14-Φ23	
SBT40-MTA3-75	141.4	75	49	27	63	40	23.825	1	Φ23-Φ32	
SBT40-MTA3-135	201.4	135	109	27	63	40	23.825	2	Φ23-Φ32	
SBT40-MTA4-90	156.4	90	64	27	63	48	31.267	1	Φ32-Φ50	
SBT40-MTA4-180	246.4	180	154	27	63	48	31.267	2	Φ32-Φ50	
SBT50-MTA1-45	148.3	45	8.5	38	100	25	12.065	1	Φ2-Φ14	
SBT50-MTA1-120	223.3	120	83.5	38	100	25	12.065	2	Φ2-Φ14	4.3
SBT50-MTA1-180	283.3	180	143.5	38	100	25	12.065	2	Φ2-Φ14	
SBT50-MTA1-210	313.3	210	173.5	38	100	25	12.065	2	Φ2-Φ14	
SBT50-MTA2-60	163.3	60	23.5	38	100	32	17.18	1	Φ14-Φ23	
SBT50-MTA2-135	238.3	135	98.5	38	100	32	17.18	2	Φ14-Φ23	4.5
SBT50-MTA2-180	283.3	180	143.5	38	100	32	17.18	2	Φ14-Φ23	
SBT50-MTA2-210	313.3	210	173.5	38	100	32	17.18	2	Φ14-Φ23	
SBT50-MTA2-250	353.3	250	213.5	38	100	32	17.18	2	Φ14-Φ23	
SBT50-MTA3-75	178.3	75	38.5	38	100	40	23.825	1	Φ23-Φ32	4.1
SBT50-MTA3-150	253.3	150	113.5	38	100	40	23.825	2	Φ23-Φ32	
SBT50-MTA3-180	283.3	180	143.5	38	100	40	23.825	2	Φ23-Φ32	
SBT50-MTA3-210	313.3	210	173.5	38	100	40	23.825	2	Φ23-Φ32	
SBT50-MTA3-250	353.3	250	213.5	38	100	40	23.825	2	Φ23-Φ32	
SBT50-MTA3-300	403.3	300	263.5	38	100	40	23.825	2	Φ23-Φ32	
SBT50-MTA4-75	178.3	75	38.5	38	100	48	31.267	1	Φ32-Φ50	4
SBT50-MTA4-180	283.3	180	143.5	38	100	48	31.267	2	Φ32-Φ50	
SBT50-MTA4-210	313.3	210	173.5	38	100	48	31.267	2	Φ32-Φ50	
SBT50-MTA4-250	353.3	250	213.5	38	100	48	31.267	2	Φ32-Φ50	
SBT50-MTA4-300	403.3	300	263.5	38	100	48	31.267	2	Φ32-Φ50	
SBT50-MTA5-115	218.3	115	78.5	38	100	65	44.399	1	Φ50-Φ75	
SBT50-MTA5-210	313.3	210	173.5	38	100	66	45.399	2	Φ50-Φ76	
SBT50-MTA5-250	353.3	250	213.5	38	100	67	46.399	2	Φ50-Φ77	
SBT50-MTA6-200	303.3	200	163.5	38	100	85	63.348	1	Φ75-Φ100	
SBT50-MTA6-280	383.3	280	243.5	38	100	85	63.348	2	Φ75-Φ100	

SBT-MTB 无扁尾莫氏刀柄 SBT-MTB MORSE TAP HOLDER



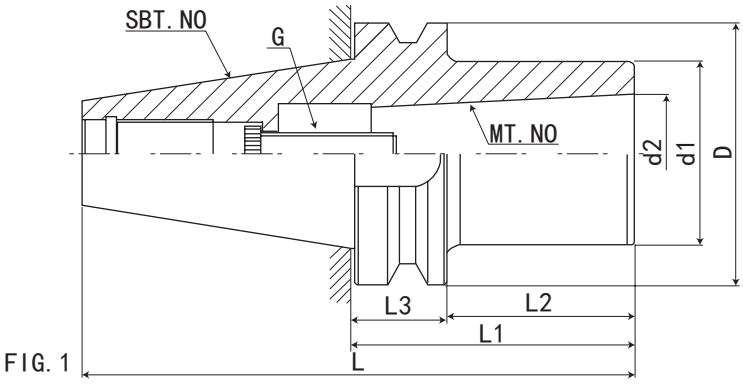


FIG. 1

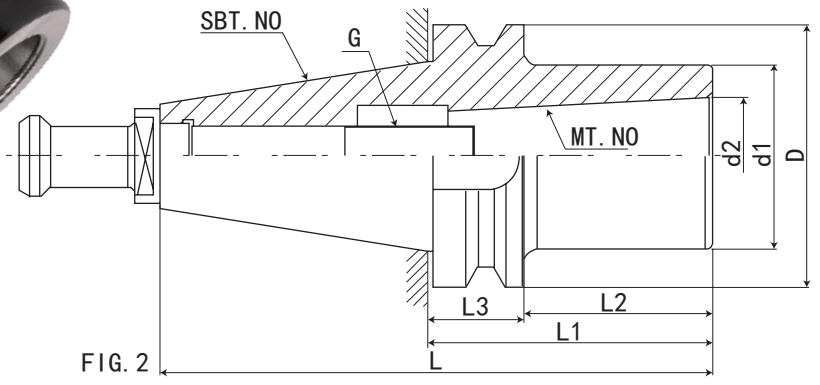


FIG. 2

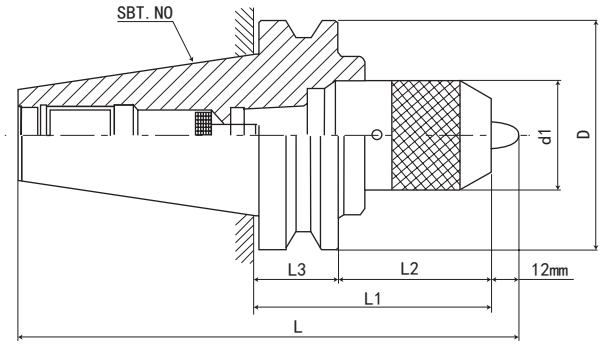


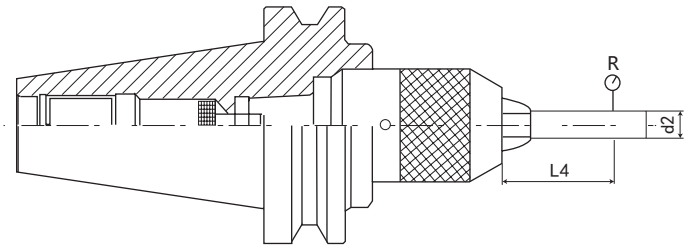
P.129

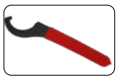
规 格 Model	L	L1	L2	L3	D	d1	d2	FIG	夹持范围 Range	重量 KGS
SBT30-MTB1-60	109.3	60	39	22	46	25	12.065	1	Φ10-Φ14	
SBT30-MTB2-60	109.3	60	39	22	46	32	17.18	1	Φ16-Φ22	
SBT30-MTB3-80	129.3	80	59	22	46	40	23.825	1	Φ24-Φ32	
SBT40-MTB1-45	111.4	45	19	27	63	25	12.065	1	Φ10-Φ14	
SBT40-MTB1-120	186.4	120	94	27	63	25	12.065	2	Φ10-Φ14	
SBT40-MTB2-45	111.4	45	19	27	63	32	17.18	1	Φ16-Φ22	
SBT40-MTB2-120	186.4	120	94	27	63	32	17.18	2	Φ16-Φ22	
SBT40-MTB3-75	141.4	75	49	27	63	40	23.825	1	Φ24-Φ32	
SBT40-MTB3-135	201.4	135	109	27	63	40	23.825	2	Φ24-Φ32	
SBT40-MTB4-90	156.4	90	64	27	63	48	31.267	1	Φ32-Φ50	
SBT40-MTB4-180	246.4	180	154	27	63	48	31.267	2	Φ32-Φ50	
SBT50-MTB1-45	148.3	45	8.5	38	100	25	12.065	1	Φ10-Φ14	
SBT50-MTB1-120	223.3	120	83.5	38	100	25	12.065	2	Φ10-Φ14	
SBT50-MTB2-60	163.3	60	23.5	38	100	32	17.18	1	Φ16-Φ22	
SBT50-MTB2-135	238.3	135	98.5	38	100	32	17.18	2	Φ16-Φ22	
SBT50-MTB3-75	178.3	75	38.5	38	100	40	23.825	1	Φ24-Φ32	
SBT50-MTB3-150	253.3	150	113.5	38	100	40	23.825	2	Φ24-Φ32	
SBT50-MTB4-75	178.3	75	38.5	38	100	48	31.267	1	Φ32-Φ50	
SBT50-MTB4-180	283.3	180	143.5	38	100	48	31.267	2	Φ32-Φ50	
SBT50-MTB5-115	218.3	115	78.5	38	100	65	44.399	1	Φ40-Φ75	
SBT50-MTB5-210	313.3	210	173.5	38	100	66	45.399	2	Φ40-Φ75	

SBT-APU 一体式钻夹头刀柄 SBT-APU DRILL CHUCK HOLDER





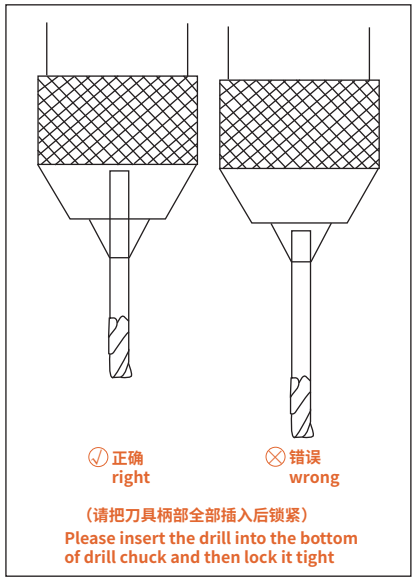



P.131


P.129


P.158

规格 / 型号 Model	L	L1	L2	L3	d1	d2	D	R	夹持范围 Range	重 量 KGS
SBT30-APU13-110	159.3	110	89	22	50	13	46	0.08	1-13mm	1.85
SBT30-APU16-120	168.4	120	99	22	57	16	46	0.08	1-16mm	2.18
SBT40-APU13-110	176.4	110	84	27	50	13	63	0.08	1-13mm	2
SBT40-APU16-110	176.4	110	84	27	57	16	63	0.08	1-16mm	2.35
SBT50-APU13-130	233.3	130	93.5	38	50	13	100	0.08	1-13mm	5.5
SBT50-APU13-180	283.3	180	143.5	38	50	13	100	0.08	1-13mm	5.85
SBT50-APU16-130	233.3	130	93.5	38	57	16	100	0.08	1-16mm	5.35
SBT50-APU16-180	283.3	180	143.5	38	57	16	100	0.08	1-16mm	5.85



特点：

注：

◎一体式结构，减少了连接误差精度，内部用螺纹结构，就不会出现夹头脱落现象

◎用于钻头、铰刀等夹持，不可用于丝锥和铣刀夹持

◎一体刀柄缩短刀具长度，提高加工精度，增加使用寿命

◎有自锁功能，附带专用扳手，请勿用其它工具

◎ APU 偏摆精度为 0.06，如需更高精度要求请使用 ER 或 SK 系列

◎扳手、拉钉须另行购买

Features:

◎ The shank and keyless drill chuck are combined together so as to avoid the drill chuck slipping out for heavy-duty and high speed cutting and improve the precision.

◎ Not be used for gripping draw bolt and milling tools, instead of drill bit and reamer.

◎ APU drill chuck shorten the length while length the working life of tool.

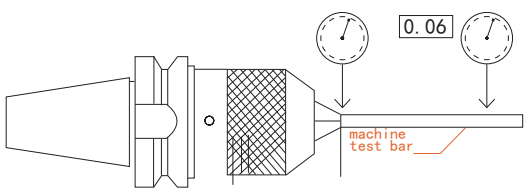
◎ Each APU drill chuck attached 1pc APU wrench.

◎ The APU leaning precision is 0.06mm, like the need high accuracy request, please use ER or the SK serise.

◎ The spanner、 pull stud must purchase alone.

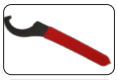
SBT40 - APU - 13 - 110

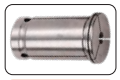
- 110 → L1 长 度 — Length(L1)
- 13 → 最大夹持直径 — Max grip diameter
- APU → 功 能 代 号 — Drill chuck
- SBT40 → 锥 柄 形 式 — Shank size



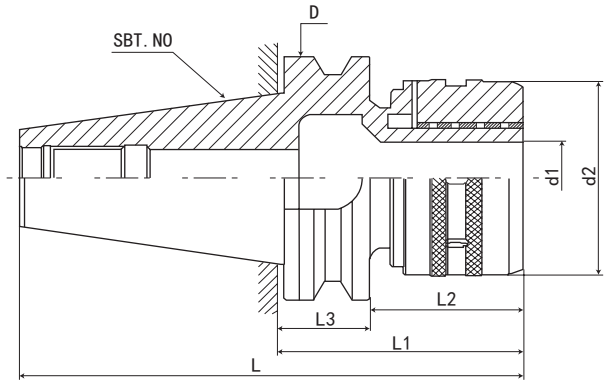
SBT-C 型高精度强力刀柄 SBT-C FORCE MILLING CHUCK




P.I31


P.I16


P.I29



规格 / 型号 Model	L	L1	L2	L3	D	d1	d2	夹持范围 Range
SBT30-C20-80	129.3	80	59	22	46	20	58	3 4 5 6 8 10 12 14 16 20
SBT30-C25-100	149.3	100	79	22	46	25	63	3 4 5 6 8 10 12 14 16 18 20 25
SBT30-C32-105	154.3	105	84	22	46	32	73	3 4 5 6 8 10 12 14 16 18 20 22 24 25 32
SBT40-C20-100	166.4	100	74	27	63	20	58	3 4 5 6 8 10 12 14 16 20
SBT40-C25-100	166.4	100	74	27	63	25	63	3 4 5 6 8 10 12 14 16 18 20 25
SBT40-C25-135	201.4	135	109	27	63	25	63	3 4 5 6 8 10 12 14 16 18 20 25
SBT40-C32-105	171.4	105	79	27	63	32	73	3 4 5 6 8 10 12 14 16 18 20 22 24 25 32
SBT40-C32-135	201.4	135	109	27	63	32	73	3 4 5 6 8 10 12 14 16 18 20 22 24 25 32
SBT40-C32-165	231.4	165	139	27	63	32	73	3 4 5 6 8 10 12 14 16 18 20 22 24 25 32
SBT40-C32-200	266.4	200	174	27	63	32	73	3 4 5 6 8 10 12 14 16 18 20 22 24 25 32
SBT50-C25-110	213.3	110	73.5	38	100	25	63	3 4 5 6 8 10 12 14 16 18 20 25
SBT50-C25-135	238.3	135	98.5	38	100	25	63	3 4 5 6 8 10 12 14 16 18 20 25
SBT50-C25-165	268.3	165	128.5	38	100	25	63	3 4 5 6 8 10 12 14 16 18 20 25
SBT50-C32-110	213.3	110	73.5	38	100	32	73	3 4 5 6 8 10 12 14 16 18 20 22 24 25 32
SBT50-C32-135	238.3	135	98.5	38	100	32	73	3 4 5 6 8 10 12 14 16 18 20 22 24 25 32
SBT50-C32-165	268.3	165	128.5	38	100	32	73	3 4 5 6 8 10 12 14 16 18 20 22 24 25 32
SBT50-C32-200	303.3	200	163.5	38	100	32	73	3 4 5 6 8 10 12 14 16 18 20 22 24 25 32
SBT50-C32-250	353.3	250	213.5	38	100	32	73	3 4 5 6 8 10 12 14 16 18 20 22 24 25 32
SBT50-C32-300	403.3	300	263.5	38	100	32	73	3 4 5 6 8 10 12 14 16 18 20 22 24 25 32
SBT50-C42-135	238.3	135	98.5	38	100	42	88	3 4 5 6 8 10 12 14 16 18 20 22 24 25 28 30 32 34 36 42
SBT50-C42-165	268.3	165	128.5	38	100	42	88	3 4 5 6 8 10 12 14 16 18 20 22 24 25 28 30 32 34 36 42
SBT50-C42-200	303.3	200	163.5	38	100	42	88	3 4 5 6 8 10 12 14 16 18 20 22 24 25 28 30 32 34 36 42

特点：

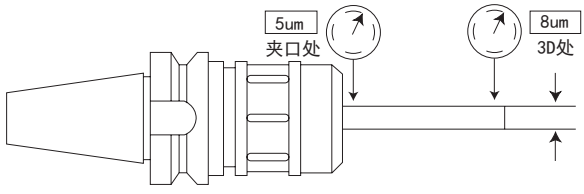
高速、高精度、高寿命直柄刀具系列
◎材质：20CrMnTi/15CrMn
◎硬度：HRC58-60，渗碳深度＞ 0.8mm
◎锥柄公差等级：≤ AT3
◎刀柄内孔分割了六槽，以防止刀具转动，增大夹持力
◎采用特殊材料制作滚针轴承保持架，延长使用寿命，增强夹紧力
◎具有夹持力大，定点精度高，特别适用于强力切削
◎可提供两种外观：光饰或涂层处理
◎内孔多次研磨，可达 Ra0.4，起到镜面效果
◎外圆及端面多次研磨，可达 Ra0.4，起到镜面效果
◎表面“环保”特殊涂层处理，提高表面硬度、耐磨性，提高清洁度，精度更稳定，表面更光滑，防锈、防腐蚀效果更好，手感更舒适，外观更美观
◎扳手、拉钉、筒夹须另行购买

Features:

High speed, high accuracy, high durability C-STRAIGHT TOOL SERIES
◎ Material:20CrMnTi/15CrMn;
◎ Hardness:HRC58-60，Carbon depth ＞ 0.8 ◎ Tolerance class：≤ AT3
◎ Inner hole of the shank divide into 6 troughs to prevent the insert remove, increase the grasp force
◎ Ball bearing cage is made of special material, improve the endurance, enhance the grasp force
◎ Grasp force strong, centering accuracy high, suit to heavy cutting
◎ Two kinds looks provide:polishing or chemical nickel-plating processing;
◎ Inner hole grinding for many times, so as to reach Ra0.4, has a mirror effect;
◎ End and the cylindrical are grinding for many times, can reach Ra0.4, has a mirror effect;
◎ Surface "environmental protection", special coating surface treatment, improve the hardness and endurance of the surface, cleaness better, accuracy stable, surface more smooth, antirust, feel comfortable, appearance nice.
◎ **The spanner、 pull stud chuck must purchase alone.**

SBT30 - C20 - 80

L1 长 度	Length(L1)
筒 夹 规 格	Collet type C32
锥 柄 形 式	Shank size

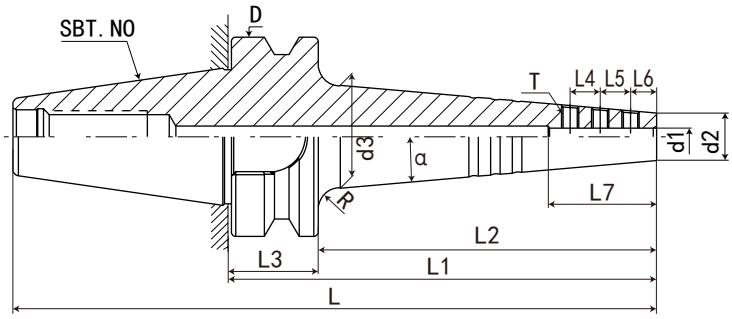


SBT-SLD 小径侧固刀柄 SBT-SLD SMALL DIAMETER SIDE LOCK TOOL HOLDER





P.129



规 格 Model	L	L1	L2	L3	L4	L5	L6	L7	D	d1	d2	d3	T	α	R	重量 KGS
SBT30-SLD3-80-A5	128.4	80	58	22	6	6	6	18	46	3	9	18.5	M3.5*3*0.35P*T6	5°	5	
SBT30-SLD3-100-A5	148.4	100	78	22	6	6	6	18	46	3	9	22	M3.5*3*0.35P*T6	5°	5	
SBT30-SLD4-80-A5	128.4	80	58	22	7	7	6	20	46	4	11	20.5	M4*2.8*0.5P*H2	5°	5	
SBT30-SLD4-100-A5	148.4	100	78	22	7	7	6	20	46	4	11	24	M4*2.8*0.5P*H2	5°	5	
SBT30-SLD6-80-A5	128.4	80	58	22	8	8	6	22	46	6	13	22.5	M5*4*0.5P*H2.5	5°	5	
SBT30-SLD6-100-A5	148.4	100	78	22	8	8	6	22	46	6	13	25.5	M5*4*0.5P*H2.5	5°	5	
SBT30-SLD8-80-A5	128.4	80	58	22	10	10	7	27	46	8	15	24.5	M5*4*0.5P*H2.5	5°	5	
SBT30-SLD8-100-A5	148.4	100	78	22	10	10	7	27	46	8	15	28	M5*4*0.5P*H2.5	5°	5	

SLD侧固式刀柄延长杆专用螺丝

SLD side fixed extension rod special screw

规 格 Model	使用孔径 D Using aperture
M3.5×3×P0.35×T6	D3
M4×2.8×P0.5×T8	D4
M4×4×P0.5×T8	D4
M5×3.5×P0.5×T10	D6
M5×5×P0.5×T10	D6 D8 D10
M6×4×P0.75×T15	D12
M6×6×P0.75×T15	D12
M8×5×P0.75×L4	D16 D20
M4×2.8×P0.5×H2	D4
M5×4×P0.5×H2.5	D6 D8 D10
M6×4×P0.75×H3	D12
M6×5×P0.75×H3	D12

备注：梅花扳手“T”，六角扳手“H”

六角扳手：更大的锁紧力（需注意控制尺寸）

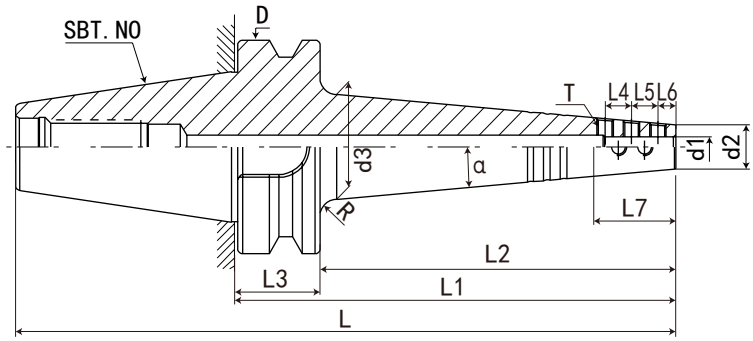
梅花扳手：使用更方便

SBT30 - SLD - 3 - 80 - A5

- A5 → 锥 度 Taper
- 80 → L1 长 度 Length(L1)
- 3 → 刀 杆 直 径 Diameter
- SLD → 功 能 代 号 Holder type
- SBT30 → 锥 柄 形 式 Taper size

SBT40-SLD 小径侧固刀柄 SBT40-SLD SMALL DIAMETER SIDE LOCK TOOL HOLDER

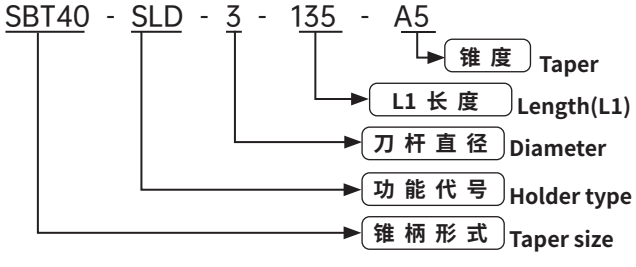




规 格 Model	L	L1	L2	L3	L4	L5	L6	L7	D	d1	d2	d3	T	α	R	重量 KGS
SBT40-SLD3-135-A5	200.4	135	108	27	6	6	6	18	63	3	9	27	M3.5*3*0.35P*T6	5°	5	
SBT40-SLD4-135-A5	200.4	135	108	27	7	7	6	20	63	4	11	29	M4*2.8*0.5P*H2	5°	5	
SBT40-SLD6-135-A5	200.4	135	108	27	8	8	6	22	63	6	13	31	M5*4*0.5P*H2.5	5°	5	
SBT40-SLD6-150-A5	215.4	150	123	27	8	8	6	22	63	6	13	33.5	M5*4*0.5P*H2.5	5°	5	
SBT40-SLD6-200-A5	265.4	200	173	27	8	8	6	22	63	6	13	41.5	M5*4*0.5P*H2.5	5°	5	
SBT40-SLD8-135-A5	200.4	135	108	27	10	10	7	27	63	8	15	33	M5*4*0.5P*H2.5	5°	5	
SBT40-SLD8-150-A5	215.4	150	123	27	10	10	7	27	63	8	15	35.5	M5*4*0.5P*H2.5	5°	5	
SBT40-SLD8-200-A5	265.4	200	173	27	10	10	7	27	63	8	15	43.5	M5*4*0.5P*H2.5	5°	5	
SBT40-SLD10-135-A5	200.4	135	108	27	10	10	10	35	63	10	17	35	M5*4*0.5P*H2.5	5°	5	
SBT40-SLD10-150-A5	215.4	150	123	27	10	10	10	35	63	10	17	37.5	M5*4*0.5P*H2.5	5°	5	
SBT40-SLD10-200-A5	265.4	200	173	27	10	10	10	35	63	10	17	45.5	M5*4*0.5P*H2.5	5°	5	
SBT40-SLD12-135-A5	200.4	135	108	27	10	10	10	45	63	12	22	40	M6*5*0.75P*H3	5°	5	
SBT40-SLD12-150-A5	215.4	150	123	27	10	10	10	45	63	12	22	42.5	M6*5*0.75P*H3	5°	5	
SBT40-SLD12-200-A5	265.4	200	173	27	10	10	10	45	63	12	22	50.5	M6*5*0.75P*H3	5°	5	
SBT40-SLD6-150-A3	215.4	150	123	27	8	8	6	22	63	6	13	25.5	M5*4*0.5P*H2.5	3°	5	
SBT40-SLD6-200-A3	265.4	200	173	27	8	8	6	22	63	6	13	30.5	M5*4*0.5P*H2.5	3°	5	
SBT40-SLD8-150-A3	215.4	150	123	27	10	10	7	27	63	8	15	27.5	M5*4*0.5P*H2.5	3°	5	
SBT40-SLD8-200-A3	265.4	200	173	27	10	10	7	27	63	8	15	32.5	M5*4*0.5P*H2.5	3°	5	
SBT40-SLD10-150-A3	215.4	150	123	27	10	10	10	35	63	10	17	29.5	M5*4*0.5P*H2.5	3°	5	
SBT40-SLD10-200-A3	265.4	200	173	27	10	10	10	35	63	10	17	34.5	M5*4*0.5P*H2.5	3°	5	

SLD 侧固式刀柄延长杆专用螺丝：
SLD side fixed extension rod special screw

规 格 Model	使用孔径 D Using aperture
M3.5×3×P0.35×T6	D3
M4×2.8×P0.5×T8	D4
M4×4×P0.5×T8	D4
M5×3.5×P0.5×T10	D6
M5×5×P0.5×T10	D6 D8 D10
M6×4×P0.75×T15	D12
M6×6×P0.75×T15	D12
M8×5×P0.75×L4	D16 D20
M4×2.8×P0.5×H2	D4
M5×4×P0.5×H2.5	D6 D8 D10
M6×4×P0.75×H3	D12
M6×5×P0.75×H3	D12

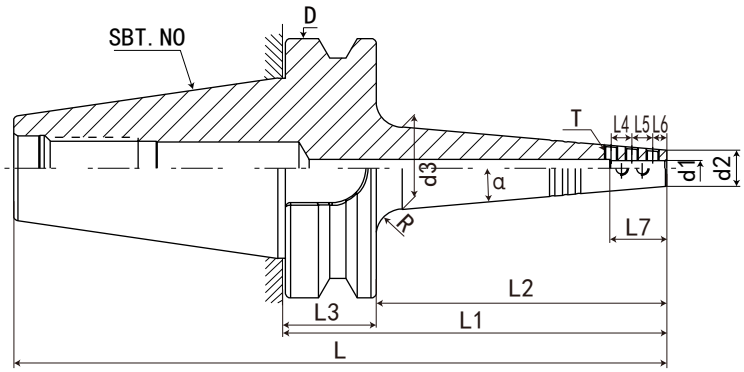


备注：梅花扳手“T”，六角扳手“H”
六角扳手：更大的锁紧力（需注意控制尺寸）
梅花扳手：使用更方便

SBT50-SLD 小径侧固刀柄 SBT50-SLD SMALL DIAMETER SIDE LOCK TOOL HOLDER



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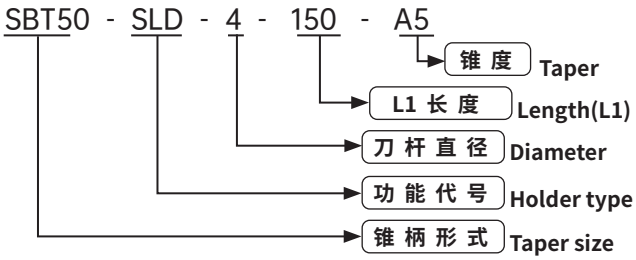


规 格 Model	L	L1	L2	L3	L4	L5	L6	L7	D	d1	d2	d3	T	α	R	重量 KGS
SBT50-SLD4-150-A5	251.8	150	112	38	7	7	6	20	100	4	12	30	M4*2.8*0.5P*H2	5°	10	
SBT50-SLD4-200-A5	301.8	200	162	38	7	7	6	20	100	4	12	38.5	M4*2.8*0.5P*H2	5°	10	
SBT50-SLD4-250-A5	351.8	250	212	38	7	7	6	20	100	4	12	47.5	M4*2.8*0.5P*H2	5°	10	
SBT50-SLD4-300-A5	401.8	300	262	38	7	7	6	20	100	4	12	56	M4*2.8*0.5P*H2	5°	10	
SBT50-SLD6-150-A5	251.8	150	112	38	8	8	6	22	100	6	14	32	M5*4*0.5P*H2.5	5°	10	
SBT50-SLD6-200-A5	301.8	200	162	38	8	8	6	22	100	6	14	40.5	M5*4*0.5P*H2.5	5°	10	
SBT50-SLD6-250-A5	351.8	250	212	38	8	8	6	22	100	6	14	49.5	M5*4*0.5P*H2.5	5°	10	
SBT50-SLD6-300-A5	401.8	300	262	38	8	8	6	22	100	6	14	58	M5*4*0.5P*H2.5	5°	10	
SBT50-SLD8-150-A5	251.8	150	112	38	10	10	7	27	100	8	16	34	M5*4*0.5P*H2.5	5°	10	
SBT50-SLD8-200-A5	301.8	200	162	38	10	10	7	27	100	8	16	42.5	M5*4*0.5P*H2.5	5°	10	
SBT50-SLD8-250-A5	351.8	250	212	38	10	10	7	27	100	8	16	51.5	M5*4*0.5P*H2.5	5°	10	
SBT50-SLD8-300-A5	401.8	300	262	38	10	10	7	27	100	8	16	60	M5*4*0.5P*H2.5	5°	10	
SBT50-SLD10-150-A5	251.8	150	112	38	10	10	10	35	100	10	18	36	M5*4*0.5P*H2.5	5°	10	
SBT50-SLD10-200-A5	301.8	200	162	38	10	10	10	35	100	10	18	44.5	M5*4*0.5P*H2.5	5°	10	
SBT50-SLD10-250-A5	351.8	250	212	38	10	10	10	35	100	10	18	53.5	M5*4*0.5P*H2.5	5°	10	
SBT50-SLD10-300-A5	401.8	300	262	38	10	10	10	35	100	10	18	62	M5*4*0.5P*H2.5	5°	10	
SBT50-SLD12-150-A5	251.8	150	112	38	10	10	10	45	100	12	22	40	M6*5*0.75P*H3	5°	10	
SBT50-SLD12-200-A5	301.8	200	162	38	10	10	10	45	100	12	22	48.5	M6*5*0.75P*H3	5°	10	
SBT50-SLD12-250-A5	351.8	250	212	38	10	10	10	45	100	12	22	57.5	M6*5*0.75P*H3	5°	10	
SBT50-SLD12-300-A5	401.8	300	262	38	10	10	10	45	100	12	22	66	M6*5*0.75P*H3	5°	10	
SBT50-SLD16-150-A5	251.8	150	112	38	12	12	10	50	100	16	26	44	M8*5*0.75P*L4	5°	10	
SBT50-SLD16-200-A5	301.8	200	162	38	12	12	10	50	100	16	26	52.5	M8*5*0.75P*L4	5°	10	
SBT50-SLD16-250-A5	351.8	250	212	38	12	12	10	50	100	16	26	61.5	M8*5*0.75P*L4	5°	10	
SBT50-SLD16-300-A5	401.8	300	262	38	12	12	10	50	100	16	26	70	M8*5*0.75P*L4	5°	10	
SBT50-SLD20-150-A5	251.8	150	112	38	12	12	10	55	100	20	30	48	M8*5*0.75P*L4	5°	10	
SBT50-SLD20-200-A5	301.8	200	162	38	12	12	10	55	100	20	30	56.5	M8*5*0.75P*L4	5°	10	
SBT50-SLD20-250-A5	351.8	250	212	38	12	12	10	55	100	20	30	65.5	M8*5*0.75P*L4	5°	10	
SBT50-SLD20-300-A5	401.8	300	262	38	12	12	10	55	100	20	30	74	M8*5*0.75P*L4	5°	10	

SLD 侧固式刀柄延长杆专用螺丝：

SLD side fixed extension rod special screw

规 格 Model	使用孔径 D Using aperture
M3.5×3×P0.35×T6	D3
M4×2.8×P0.5×T8	D4
M4×4×P0.5×T8	D4
M5×3.5×P0.5×T10	D6
M5×5×P0.5×T10	D6 D8 D10
M6×4×P0.75×T15	D12
M6×6×P0.75×T15	D12
M8×5×P0.75×L4	D16 D20
M4×2.8×P0.5×H2	D4
M5×4×P0.5×H2.5	D6 D8 D10
M6×4×P0.75×H3	D12
M6×5×P0.75×H3	D12

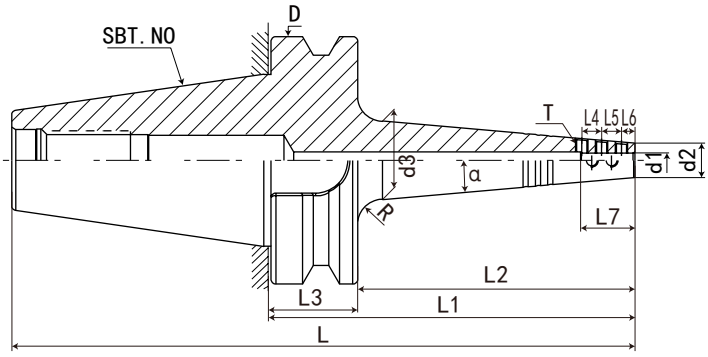


备注：梅花扳手“T”，六角扳手“H”
六角扳手：更大的锁紧力（需注意控制尺寸）
梅花扳手：使用更方便

SBT50-SLD 小径侧固刀柄 SBT50-SLD SMALL DIAMETER SIDE LOCK TOOL HOLDER



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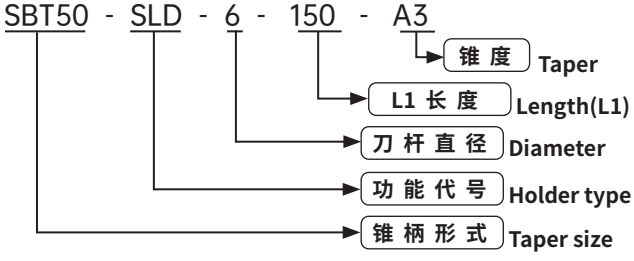


规 格 Model	L	L1	L2	L3	L4	L5	L6	L7	D	d1	d2	d3	T	α	R	重量 KGS
SBT50-SLD6-150-A3	251.8	150	112	38	8	8	6	22	100	6	14	25	M5*4*0.5P*H2.5	3°	10	
SBT50-SLD6-200-A3	301.8	200	162	38	8	8	6	22	100	6	14	30	M5*4*0.5P*H2.5	3°	10	
SBT50-SLD6-250-A3	351.8	250	212	38	8	8	6	22	100	6	14	35	M5*4*0.5P*H2.5	3°	10	
SBT50-SLD6-300-A3	401.8	300	262	38	8	8	6	22	100	6	14	40	M5*4*0.5P*H2.5	3°	10	
SBT50-SLD8-150-A3	251.8	150	112	38	10	10	7	27	100	8	16	27	M5*4*0.5P*H2.5	3°	10	
SBT50-SLD8-200-A3	301.8	200	162	38	10	10	7	27	100	8	16	32	M5*4*0.5P*H2.5	3°	10	
SBT50-SLD8-250-A3	351.8	250	212	38	10	10	7	27	100	8	16	37	M5*4*0.5P*H2.5	3°	10	
SBT50-SLD8-300-A3	401.8	300	262	38	10	10	7	27	100	8	16	42	M5*4*0.5P*H2.5	3°	10	
SBT50-SLD10-150-A3	251.8	150	112	38	10	10	10	35	100	10	18	29	M5*4*0.5P*H2.5	3°	10	
SBT50-SLD10-200-A3	301.8	200	162	38	10	10	10	35	100	10	18	34	M5*4*0.5P*H2.5	3°	10	
SBT50-SLD10-250-A3	351.8	250	212	38	10	10	10	35	100	10	18	39	M5*4*0.5P*H2.5	3°	10	
SBT50-SLD10-300-A3	401.8	300	262	38	10	10	10	35	100	10	18	44	M5*4*0.5P*H2.5	3°	10	
SBT50-SLD12-150-A3	251.8	150	112	38	10	10	10	45	100	12	22	33	M6*5*0.75P*H3	3°	10	
SBT50-SLD12-200-A3	301.8	200	162	38	10	10	10	45	100	12	22	38	M6*5*0.75P*H3	3°	10	
SBT50-SLD12-250-A3	351.8	250	212	38	10	10	10	45	100	12	22	43	M6*5*0.75P*H3	3°	10	
SBT50-SLD12-300-A3	401.8	300	262	38	10	10	10	45	100	12	22	48	M6*5*0.75P*H3	3°	10	

SLD 侧固式刀柄延长杆专用螺丝：

SLD side fixed extension rod special screw

规 格 Model	使用孔径 D Using aperture
M3.5×3×P0.35×T6	D3
M4×2.8×P0.5×T8	D4
M4×4×P0.5×T8	D4
M5×3.5×P0.5×T10	D6
M5×5×P0.5×T10	D6 D8 D10
M6×4×P0.75×T15	D12
M6×6×P0.75×T15	D12
M8×5×P0.75×L4	D16 D20
M4×2.8×P0.5×H2	D4
M5×4×P0.5×H2.5	D6 D8 D10
M6×4×P0.75×H3	D12
M6×5×P0.75×H3	D12



备注：梅花扳手“T”，六角扳手“H”

六角扳手：更大的锁紧力（需注意控制尺寸）

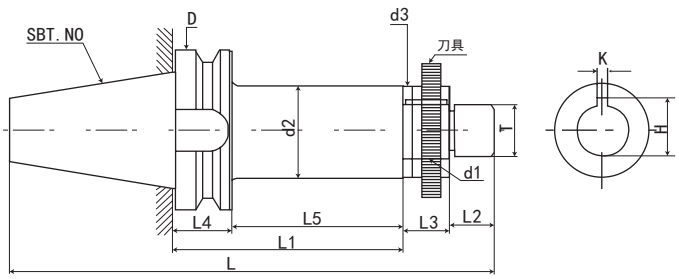
梅花扳手：使用更方便

SBT-SCA 侧铣刀柄 SBT-SCA SIDE CUTTER ADAPTET





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规格 / 型号 Model	L	L1	L2	L3	L4	L5	D	d1	d2	d3	k	H	T	重量 KGS
SBT30-SCA10-60	109.3	60	12	30	22	39	46	10	18	18	-	-	M8*1.25P	0.8
SBT30-SCA16-60	109.3	60	16	30	22	39	46	16	26	26	4	17.7	M14*1.5P	1
SBT30-SCA22-60	109.3	60	22	30	22	39	46	22	34	34	6	24.3	M20*1.5P	1.2
SBT30-SCA27-75	124.3	75	28	30	22	54	46	27	41	41	7	30	M24*1.5P	1.4
SBT40-SCA16-60	172.4	60	16	30	27	34	63	16	26	26	4	17.7	M14*1.5P	1.5
SBT40-SCA22-75	193.4	75	22	30	27	49	63	22	34	34	6	24.3	M20*1.5P	1.6
SBT40-SCA22-120	238.4	120	22	30	27	94	63	22	34	34	6	24.3	M20*1.5P	1.7
SBT40-SCA27-75	199.4	75	28	30	27	49	63	27	41	41	7	30	M24*1.5P	2
SBT40-SCA27-120	244.4	120	28	30	27	94	63	27	41	41	7	30	M24*1.5P	2.1
SBT40-SCA32-90	218.4	90	32	30	27	64	63	32	47	47	8	35	M30*1.5P	2.5
SBT40-SCA32-180	308.4	180	32	30	27	154	63	32	47	47	8	35	M30*1.5P	2.6
SBT50-SCA22-90	245.3	90	22	30	38	53.5	100	22	34	34	6	24.3	M20*1.5P	1.7
SBT50-SCA22-135	290.3	135	22	30	38	98.5	100	22	34	34	6	24.3	M20*1.5P	2
SBT50-SCA27-90	251.3	90	28	30	38	53.5	100	27	41	41	7	30	M24*1.5P	2
SBT50-SCA27-135	296.3	135	28	30	38	98.5	100	27	41	41	7	30	M24*1.5P	2.4
SBT50-SCA32-90	255.3	90	32	30	38	53.5	100	32	47	47	8	35	M30*1.5P	2.6
SBT50-SCA32-135	300.3	135	32	30	38	98.5	100	32	47	47	8	35	M30*1.5P	4.4
SBT50-SCA40-90	263.3	90	40	30	38	53.5	100	40	55	55	10	43.7	M36*2.0P	4.7
SBT50-SCA40-135	308.3	135	40	30	38	98.5	100	40	55	55	10	43.7	M36*2.0P	5

特点:

注:

◎割槽刀，三面刃铣刀等使用时，为使用刃具与刀杆紧密接触，请调整垫片

◎选购刀柄，根据加工需要请确认装锯片卡位大小。不附带拉钉

◎拉钉须另行购买

Features:

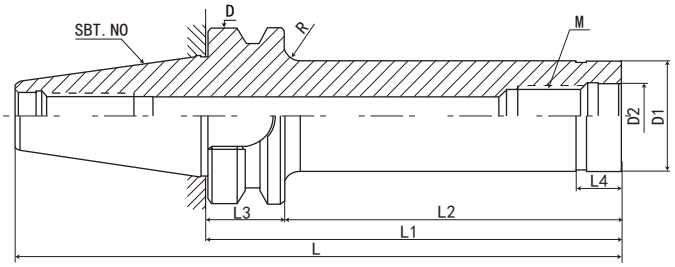
◎ Shears the trough knife, when uses and so on three edge milling cutters, is uses the cutting tool and the cutter bar contacts closely, requests transfer the entire filling piece.

◎ Selects and purchases the hilt, according to the processing needs please to confirm that installs the saw blade jamming size. Does not supplement the puller bolt to select.

◎ The pull stud must purchase alone.

SBT-M 螺纹连接刀柄（直柄） SBT-M THERADED CHUCK







P.I29



P.M21

规格 Model	L	L1	L2	L3	L4	D	D1	D2	M	R	重量 KGS
SBT30-M08-60	108.4	60	38	22	12	46	15.4	8.5	M8*1.25P	4	
SBT30-M08-90	138.4	90	68	22	12	46	15.4	8.5	M8*1.25P	4	0.5
SBT30-M08-110	158.4	110	88	22	12	46	15.4	8.5	M8*1.25P	4	
SBT30-M10-60	108.4	60	38	22	12	46	19	10.5	M10*1.5P	4	
SBT30-M10-90	138.4	90	68	22	12	46	19	10.5	M10*1.5P	4	0.5
SBT30-M10-110	158.4	110	88	22	12	46	19	10.5	M10*1.5P	4	
SBT30-M12-60	108.4	60	38	22	12	46	24	12.5	M12*1.75P	4	
SBT30-M12-90	138.4	90	68	22	12	46	24	12.5	M12*1.75P	4	0.6
SBT30-M12-110	158.4	110	88	22	12	46	24	12.5	M12*1.75P	4	
SBT30-M16-60	108.4	60	38	22	12	46	29	17	M16*2.0P	4	
SBT30-M16-90	138.4	90	68	22	12	46	29	17	M16*2.0P	4	0.7
SBT30-M16-110	158.4	110	88	22	12	46	29	17	M16*2.0P	4	
SBT40-M08-60	125.4	60	33	27	12	63	15.4	8.5	M8*1.25P	10	1.1
SBT40-M08-90	155.4	90	63	27	12	63	15.4	8.5	M8*1.25P	10	1.2
SBT40-M08-110	175.4	110	83	27	12	63	15.4	8.5	M8*1.25P	10	1.2
SBT40-M10-60	125.4	60	33	27	12	63	19	10.5	M10*1.5P	10	1.1
SBT40-M10-90	155.4	90	63	27	12	63	19	10.5	M10*1.5P	10	1.1
SBT40-M10-110	175.4	110	83	27	12	63	19	10.5	M10*1.5P	10	1.2
SBT40-M12-60	125.4	60	33	27	12	63	24	12.5	M12*1.75P	10	1.2
SBT40-M12-90	155.4	90	63	27	12	63	24	12.5	M12*1.75P	10	1.3
SBT40-M12-110	175.4	110	83	27	12	63	24	12.5	M12*1.75P	10	1.3
SBT40-M16-60	125.4	60	33	27	12	63	29	17	M16*2.0P	10	1.2
SBT40-M16-90	155.4	90	63	27	12	63	29	17	M16*2.0P	10	1.3
SBT40-M16-110	175.4	110	83	27	12	63	29	17	M16*2.0P	10	1.4
SBT50-M08-60	161.8	60	22	38	12	100	15.4	8.5	M8*1.25P	10	
SBT50-M08-90	191.8	90	52	38	12	100	15.4	8.5	M8*1.25P	10	3.8
SBT50-M08-110	211.8	110	72	38	12	100	15.4	8.5	M8*1.25P	10	3.8
SBT50-M10-60	161.8	60	22	38	12	100	19	10.5	M10*1.5P	10	
SBT50-M10-90	191.8	90	52	38	12	100	19	10.5	M10*1.5P	10	3.8
SBT50-M10-110	211.8	110	72	38	12	100	19	10.5	M10*1.5P	10	3.8
SBT50-M12-60	161.8	60	22	38	12	100	24	12.5	M12*1.75P	10	
SBT50-M12-90	191.8	90	52	38	12	100	24	12.5	M12*1.75P	10	3.9
SBT50-M12-110	211.8	110	72	38	12	100	24	12.5	M12*1.75P	10	3.9
SBT50-M16-60	161.8	60	22	38	12	100	29	17	M16*2.0P	10	3.9
SBT50-M16-90	191.8	90	52	38	12	100	29	17	M16*2.0P	10	3.9
SBT50-M16-110	211.8	110	72	38	12	100	29	17	M16*2.0P	10	3.9

SBT-M 螺纹连接刀柄（斜柄） SBT-M THERADED CHUCK

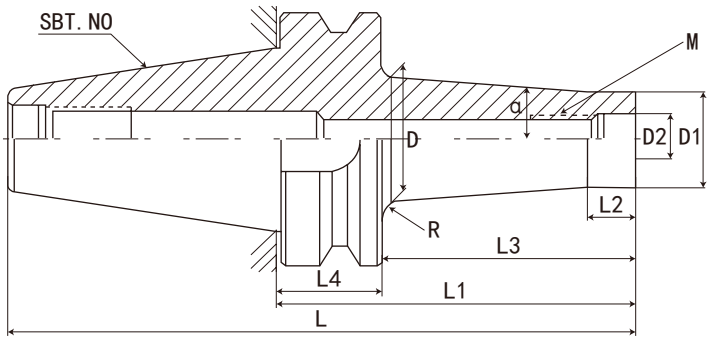




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P.M21



规格 Model	L	L1	L2	L3	L4	D	D1	D2	M	α	R	重量 KGS
SBT30-M08-60-A5	109.3	60	12	39	22	19.5	15.4	8.5	M8*1.25P	5°	4	
SBT30-M08-90-A5	139.3	90	12	69	22	24.5	15.4	8.5	M8*1.25P	5°	4	
SBT30-M10-60-A4	109.3	60	12	39	22	22	19	10.5	M10*1.5P	4°	4	
SBT30-M10-90-A4	139.3	90	12	69	22	26	19	10.5	M10*1.5P	4°	4	
SBT30-M12-60-A4	109.3	60	12	39	22	27	24	12.5	M12*1.75P	4°	4	
SBT30-M12-90-A4	139.3	90	12	69	22	31.5	24	12.5	M12*1.75P	4°	2	
SBT30-M16-60-A4	109.3	60	12	39	22	32.5	29	17	M16*2.0P	4°	2	
SBT30-M16-90-A4	139.3	90	12	69	22	36.5	29	17	M16*2.0P	4°	2	
SBT40-M08-60-A5	126.4	60	12	34	27	18	15.4	8.5	M8*1.25P	5°	5	
SBT40-M08-90-A5	156.4	90	12	64	27	23.5	15.4	8.5	M8*1.25P	5°	5	
SBT40-M08-110-A5	176.4	110	12	84	27	27	15.4	8.5	M8*1.25P	5°	5	
SBT40-M08-150-A5	216.4	150	12	124	27	34	15.4	8.5	M8*1.25P	5°	5	
SBT40-M08-200-A5	266.4	200	12	174	27	42.5	15.4	8.5	M8*1.25P	5°	5	
SBT40-M10-60-A4	126.4	60	12	34	27	21.5	19	10.5	M10*1.5P	4°	5	
SBT40-M10-90-A4	156.4	90	12	64	27	25.5	19	10.5	M10*1.5P	4°	5	
SBT40-M10-110-A4	176.4	110	12	84	27	28.5	19	10.5	M10*1.5P	4°	5	
SBT40-M10-150-A4	216.4	150	12	124	27	34	19	10.5	M10*1.5P	4°	5	
SBT40-M10-200-A4	266.4	200	12	174	27	41	19	10.5	M10*1.5P	4°	5	
SBT40-M12-60-A4	126.4	60	12	34	27	25.5	23	12.5	M12*1.75P	4°	5	
SBT40-M12-90-A4	156.4	90	12	64	27	29.5	23	12.5	M12*1.75P	4°	5	
SBT40-M12-110-A4	176.4	110	12	84	27	32.5	23	12.5	M12*1.75P	4°	5	
SBT40-M12-135-A4	201.4	135	12	109	27	36	23	12.5	M12*1.75P	4°	5	
SBT40-M12-150-A4	216.4	150	12	124	27	38	23	12.5	M12*1.75P	4°	5	
SBT40-M12-200-A4	266.4	200	12	174	27	45	23	12.5	M12*1.75P	4°	5	
SBT40-M16-60-A4	126.4	60	12	34	27	31	28.8	17	M16*2.0P	4°	5	
SBT40-M16-90-A4	156.4	90	12	64	27	35.5	28.8	17	M16*2.0P	4°	5	
SBT40-M16-110-A4	176.4	110	12	84	27	38	28.8	17	M16*2.0P	4°	5	
SBT40-M16-135-A4	201.4	135	12	109	27	41.5	28.8	17	M16*2.0P	4°	5	
SBT40-M16-150-A4	216.4	150	12	124	27	43.5	28.8	17	M16*2.0P	4°	5	
SBT40-M16-200-A4	266.4	200	12	174	27	50.5	28.8	17	M16*2.0P	4°	5	

SBT50-M 螺纹连接刀柄（斜柄） SBT50-M THERADED CHUCK

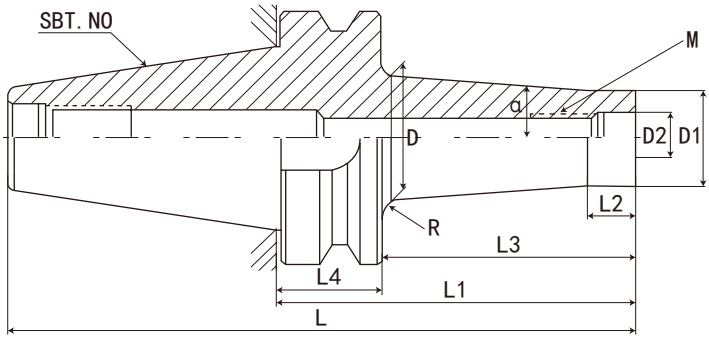




P.I29



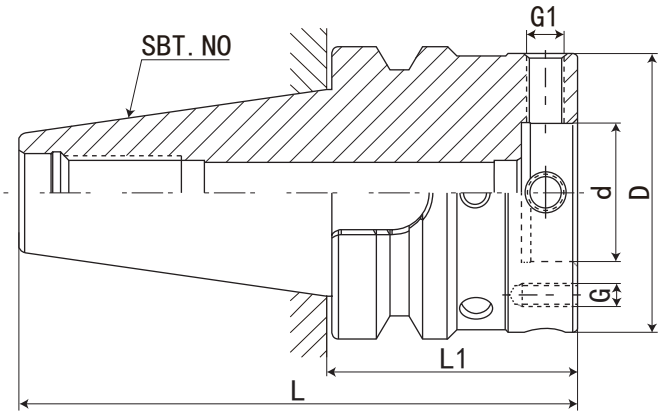
P.M21



规格 Model	L	L1	L2	L3	L4	D	D1	D2	M	α	R	重量 KGS
SBT50-M08-60-A5	163.3	60	12	23.5	38	17.5	15.4	8.5	M8*1.25P	5°	10	
SBT50-M08-90-A5	193.3	90	12	53.5	38	20.5	15.4	8.5	M8*1.25P	5°	10	
SBT50-M08-110-A5	213.3	110	12	73.5	38	24	15.4	8.5	M8*1.25P	5°	10	
SBT50-M08-150-A5	253.3	150	12	113.5	38	31	15.4	8.5	M8*1.25P	5°	10	
SBT50-M08-200-A5	303.3	200	12	163.5	38	40	15.4	8.5	M8*1.25P	5°	10	5
SBT50-M08-250-A5	353.3	250	12	213.5	38	48.5	15.4	8.5	M8*1.25P	5°	10	
SBT50-M08-300-A5	403.3	300	12	263.5	38	57.5	15.4	8.5	M8*1.25P	5°	10	
SBT50-M10-60-A4	163.3	60	12	23.5	38	20.5	19	10.5	M10*1.5P	4°	10	
SBT50-M10-90-A4	193.3	90	12	53.5	38	23	19	10.5	M10*1.5P	4°	10	
SBT50-M10-110-A4	213.3	110	12	73.5	38	26	19	10.5	M10*1.5P	4°	10	4
SBT50-M10-150-A4	253.3	150	12	113.5	38	31.5	19	10.5	M10*1.5P	4°	10	
SBT50-M10-200-A4	303.3	200	12	163.5	38	38.5	19	10.5	M10*1.5P	4°	10	
SBT50-M10-250-A4	353.3	250	12	213.5	38	45.5	19	10.5	M10*1.5P	4°	10	
SBT50-M10-300-A4	403.3	300	12	263.5	38	52.5	19	10.5	M10*1.5P	4°	10	6.4
SBT50-M12-60-A4	163.3	60	12	23.5	38	25.5	24	12.5	M12*1.75P	4°	10	
SBT50-M12-90-A4	193.3	90	12	53.5	38	28	24	12.5	M12*1.75P	4°	10	
SBT50-M12-110-A4	213.3	110	12	73.5	38	31	24	12.5	M12*1.75P	4°	10	
SBT50-M12-135-A4	238.3	135	12	98.5	38	34.5	24	12.5	M12*1.75P	4°	10	
SBT50-M12-150-A4	253.3	150	12	113.5	38	36.5	24	12.5	M12*1.75P	4°	10	
SBT50-M12-200-A4	303.3	200	12	163.5	38	43.5	24	12.5	M12*1.75P	4°	10	
SBT50-M12-250-A4	353.3	250	12	213.5	38	50.5	24	12.5	M12*1.75P	4°	10	
SBT50-M12-300-A4	403.3	300	12	263.5	38	57.5	24	12.5	M12*1.75P	4°	10	
SBT50-M16-60-A4	163.3	60	12	23.5	38	30.5	29	17	M16*2.0P	4°	10	
SBT50-M16-90-A4	193.3	90	12	53.5	38	33	29	17	M16*2.0P	4°	10	
SBT50-M16-110-A4	213.3	110	12	73.5	38	36	29	17	M16*2.0P	4°	10	
SBT50-M16-135-A4	238.3	135	12	98.5	38	39.5	29	17	M16*2.0P	4°	10	
SBT50-M16-150-A4	253.3	150	12	113.5	38	41.5	29	17	M16*2.0P	4°	10	4.8
SBT50-M16-200-A4	303.3	200	12	163.5	38	48.5	29	17	M16*2.0P	4°	10	5.5
SBT50-M16-250-A4	353.3	250	12	213.5	38	55.5	29	17	M16*2.0P	4°	10	
SBT50-M16-300-A4	403.3	300	12	263.5	38	62.5	29	17	M16*2.0P	4°	10	

SBT-MOD 模块刀柄 SBT-MOD MODULAR TOOL HOLDER

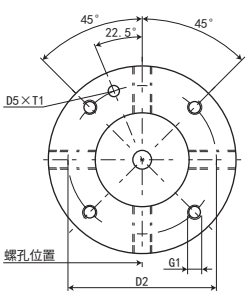


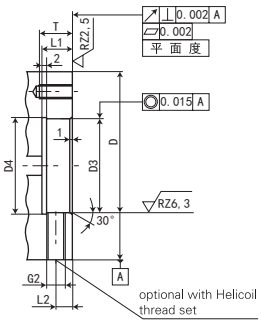




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规格 Model	L	L1	D	d	G1	G	重量 KGS
SBT30-MOD060-055	103.4	55	60	30	M8*1.0P	M5*0.8P	0.7
SBT30-MOD070-055	103.4	55	70	35	M8*1.0P	M6*1.0P	0.8
SBT40-MOD060-055	120.4	55	60	30	M8*1.0P	M5*0.8P	1.5
SBT40-MOD070-055	120.4	55	70	35	M8*1.0P	M6*1.0P	1.6
SBT40-MOD080-065	130.4	65	80	40	M8*1.0P	M6*1.0P	2
SBT40-MOD100-070	135.4	70	100	50	M10*1.0P	M8*1.25P	2.6
SBT45-MOD060-065	147.8	65	60	30	M8*1.0P	M5*0.8P	3
SBT45-MOD070-065	147.8	65	70	35	M8*1.0P	M6*1.0P	3.1
SBT45-MOD080-065	147.8	65	80	40	M8*1.0P	M6*1.0P	3.3
SBT45-MOD100-075	157.8	75	100	50	M10*1.0P	M8*1.25P	3.5
SBT45-MOD117-075	157.8	75	117	60	M10*1.0P	M8*1.25P	4.4
SBT50-MOD060-070	171.8	70	60	30	M8*1.0P	M5*0.8P	4.8
SBT50-MOD070-070	171.8	70	70	35	M8*1.0P	M6*1.0P	4.9
SBT50-MOD080-070	171.8	70	80	40	M8*1.0P	M6*1.0P	5.1
SBT50-MOD100-070	171.8	70	100	50	M10*1.0P	M8*1.25P	5.3
SBT50-MOD117-080	181.8	80	117	60	M10*1.0P	M8*1.25P	6.3
SBT50-MOD140-080	181.8	80	140	80	M10*1.0P	M8*1.25P	6.6





Nominal size module diameter D	32 60	40 70	50 80	63 100	80 117	100 140	125 180	160 210
D2+/-0.1	44	53	63	79	96	119	150	185
D3F8	30	35	40	50	60	80	100	120
D4	31	36	41	51	61	81	101	121
D5	4.5	5	5	5	6	6	6	6
L1	12	12	12	14	14	14	24	37
L2	7	7	7	8	8	8	8	8
G1	M5	M6	M6	M8	M8	M10	M12	M12
G2	M8*1	M8*1	M8*1	M10*1	M10*1	M10*1	M10*1	M10*1
T	11	14	14	15	15	18	25	25
T1+0.5	3	3.5	3.5	3.5	4.5	4.5	4.5	4.5

MOD 法兰盘 MOD FLANGE PLATE



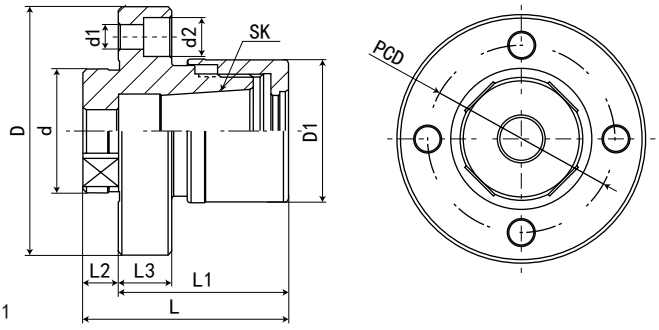


FIG. 1



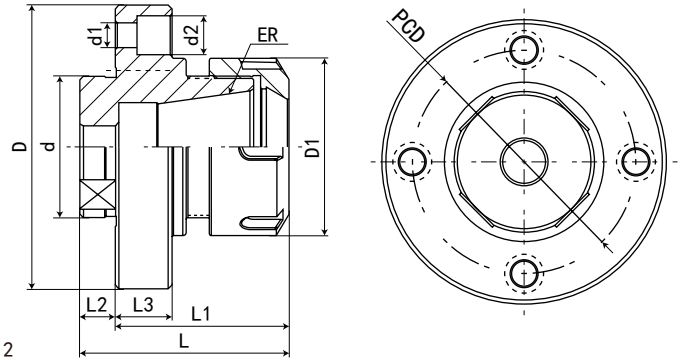


FIG. 2

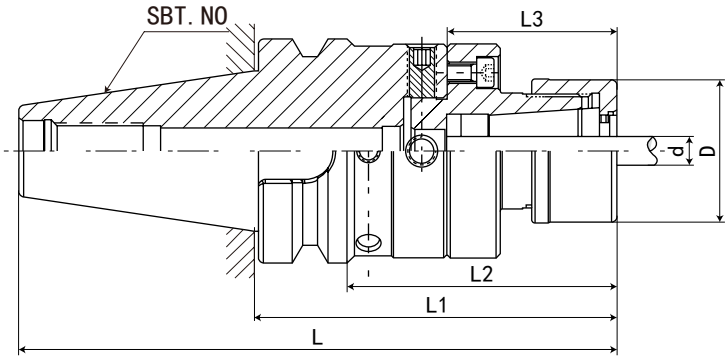
规 格 Model	D	D1	d	d1	d2	L	L1	L2	L3	PCD	FIG	重量 KGS
MOD060-GSK16-48	60	40	30	6	9	58	48	10	15	44	1	
MOD070-GSK16-48	70	40	35	7	11	58	48	10	15	53	1	
MOD080-GSK16-49	80	40	40	7	11	59	49	10	16	63	1	
MOD080-ER32-49	80	50	40	7	11	59	49	10	16	63	2	
MOD100-ER40-63	100	63	50	9	14	75	63	12	18	79	2	

SBT-MOD 可调精度刀柄（铰刀专用） SBT-MOD ADJUSTABLE CHUCK（REAMER USING）

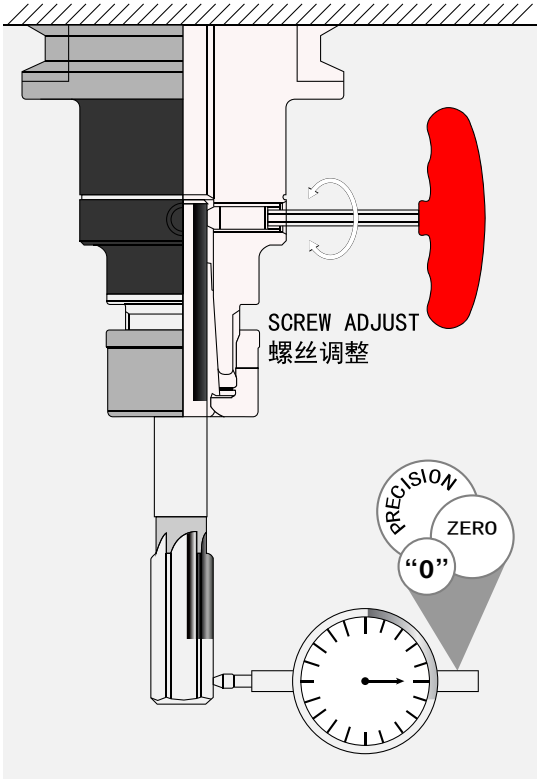


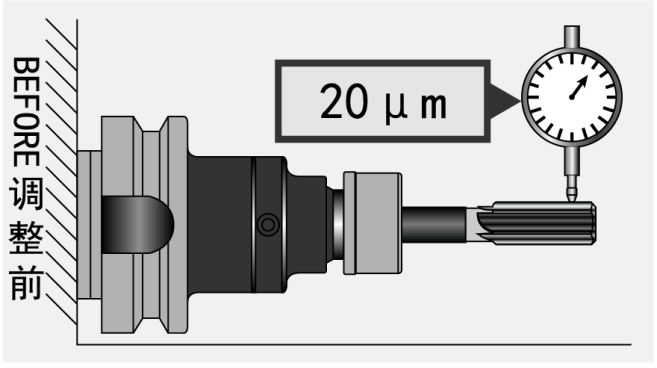


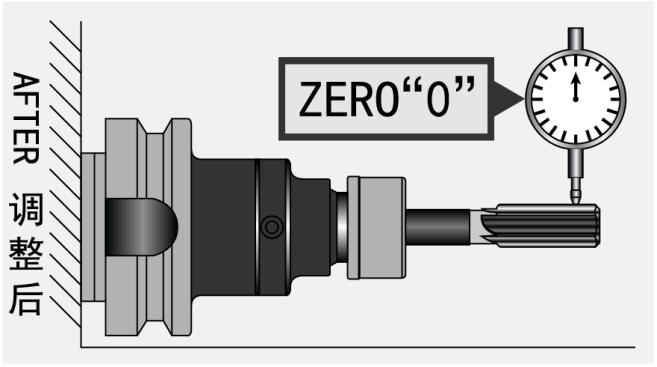
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规 格 Model	L	L1	L2	L3	D	d 夹持范围 Range	弹性筒夹 Collets
SBT30-MOD060-GSK16-103	151.4	103	66	48	40	3-16mm	GSK16
SBT30-MOD070-GSK16-103	151.4	103	66	48	40	3-16mm	GSK16
SBT40-MOD060-GSK16-103	168.4	103	76	48	40	3-16mm	GSK16
SBT40-MOD070-GSK16-103	168.4	103	76	48	40	3-16mm	GSK16
SBT40-MOD080-ER32-114	179.4	114	87	49	50	2-20mm	ER32
SBT40-MOD080-GSK16-114	179.4	114	87	49	40	3-16mm	GSK16
SBT40-MOD100-ER40-133	198.4	133	106	63	63	2-26mm	ER40
SBT50-MOD060-GSK16-118	219.8	118	80	48	40	3-16mm	GSK16
SBT50-MOD070-GSK16-118	219.8	118	80	48	40	3-16mm	GSK16
SBT50-MOD080-ER32-119	220.8	119	81	49	50	2-20mm	ER32
SBT50-MOD080-GSK16-119	220.8	119	81	49	40	3-16mm	GSK16
SBT50-MOD100-ER40-133	134.8	133	95	63	63	2-26mm	ER40







特点：

◎刀尖位置可调至“0”位置

◎机械主轴、夹头、刀具的累计误差值可一次调整补正

Features:

◎ The tool tip postition can be adjusted as “0” position.

◎ The accumulated error value of the spindle,the chuck,and the tool can all be adjusted and corrected at the same time.

数控刀柄系列 CNC TOOL SYSTEMS

SBT30-基础柄刀柄 SBT30 SEMI-FINISHED TOOL HOLDER



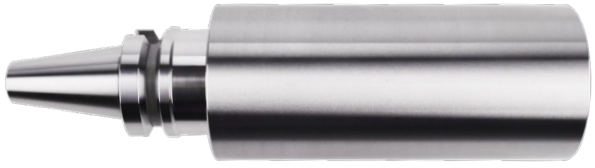


FIG. 1

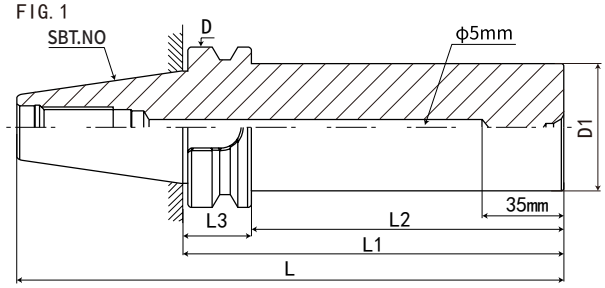
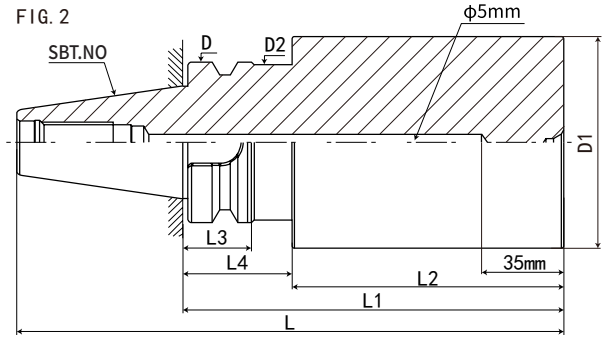


FIG. 2





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- 锥柄硬度 HRC50-53
- Taper shank hardnessHRC50-53
- 前端硬度 HRC40-45
- Front end hardness HRC40-45

规 格 Model	L	L1	L2	L3	L4	D	D1	D2	FIG	重量 KGS
SBT30-D50-100	148.4	100	68	32	22	50	46	44	2	
SBT30-D50-125	173.4	125	93	32	22	50	46	44	2	
SBT30-D50-150	198.4	150	118	32	22	50	46	44	2	
SBT30-D63-100	148.4	100	68	32	22	63	46	44	2	
SBT30-D63-125	173.4	125	93	32	22	63	46	44	2	
SBT30-D63-150	198.4	150	118	32	22	63	46	44	2	
SBT30-D83-100	148.4	100	68	32	22	83	46	44	2	
SBT30-D83-125	173.4	125	93	32	22	83	46	44	2	
SBT30-D102-125	173.4	125	93	32	22	102	46	44	2	
SBT40-D50-100	165.4	100	73	-	27	50	63	-	1	
SBT40-D50-150	215.4	150	123	-	27	50	63	-	1	
SBT40-D50-200	265.4	200	173	-	27	50	63	-	1	
SBT40-D63-100	165.4	100	63	37	27	63	63	61	2	
SBT40-D63-150	215.4	150	113	37	27	63	63	61	2	
SBT40-D63-200	265.4	200	163	37	27	63	63	61	2	
SBT40-D63-250	315.4	250	213	37	27	63	63	61	2	
SBT40-D83-100	165.4	100	63	37	27	83	63	61	2	
SBT40-D83-150	215.4	150	113	37	27	83	63	61	2	
SBT40-D83-200	265.4	200	163	37	27	83	63	61	2	
SBT40-D83-250	315.4	250	213	37	27	83	63	61	2	
SBT40-D102-150	215.4	150	113	37	27	102	63	61	2	
SBT50-D102-100	201.8	100	52	48	38	102	100	98	2	
SBT50-D102-150	251.8	150	102	48	38	102	100	98	2	
SBT50-D102-200	301.8	200	152	48	38	102	100	98	2	
SBT50-D102-250	351.8	250	202	48	38	102	100	98	2	
SBT50-D102-300	401.8	300	252	48	38	102	100	98	2	
SBT50-D127-150	251.8	150	102	48	38	127	100	98	2	
SBT50-D127-200	301.8	200	152	48	38	127	100	98	2	