

SBT SERIES

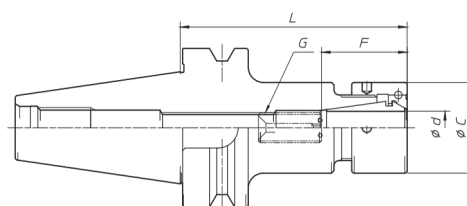
SLIM CHUCK

Thru-the-tool Coolant Available

センタースルー対応

FEATURES

- Nut of conventional product (CTN Series) made slim
- Interference between workpiece and jig reduced
- Higher workability
- Conventional collet (CR collet) usable as it is



※SBT type is tooling compatible with BT2 face-contact spindle. (BT type is also supported.)

※Plated specifications are also available, please let us know.

MODEL		φd GRIPPING RANGE	L	φC	G	F (Adj. Amt.)	COLLET	NUT	SPANNER	ADJUST SCREW	N/W (kg)
Max. 12,000min-1											
SBT30	-CTS07-060(G)	0.5 ~ 7	60	16	M6×1	25~ 40	CR07-(D)	NUT-CTS07	US-CTS07		0.4
	-090(G)		90								0.6
	-120(G)		120								0.9
	-135(G)		135								1.2
	-CTS10-060(G)	0.5 ~ 10	60	22	M10 × 1.5	31~ 48	CR10-(D)	NUT-CTS10	US-CTS10	OR-M10	0.4
	-090(G)		90								0.6
	-120(G)		120								0.9
	-135(G)		135								1.2
	-CTS13-090(G)	0.5 ~ 13	90	28	M12 × 1.5	35~ 52	CR13-(D)	NUT-CTS13	US-CTS13	OR-M12	0.6
	-120(G)		120								0.9
-135(G)	135		1.2								
Max. 25,000min-1											
SBT40	-CTS07-060(G)	0.5 ~ 7	60	16	M6×1	25~ 40	CR07-(D)	NUT-CTS07	US-CTS07		1.0
	-090(G)		90								1.1
	-120(G)		120								1.5
	-135(G)		135								1.7
	-CTS10-060(G)	0.5 ~ 10	60	22	M10 × 1.5	31~ 48	CR10-(D)	NUT-CTS10	US-CTS10	OR-M10	1.1
	-090(G)		90								1.2
	-120(G)		120								1.7
	-135(G)		135								1.8
	-CTS13-090(G)	0.5 ~ 13	90	28	M12 × 1.5	35~ 52	CR13-(D)	NUT-CTS13	US-CTS13	OR-M12	1.3
	-120(G)		120								1.4
-135(G)	135		1.9								
Max. 20,000min-1											
SBT50	-CTS07-105(G)	0.5 ~ 7	105	16	M6×1	25~ 40	CR07-(D)	NUT-CTS07	US-CTS07		3.7
	-135(G)		135								4.0
	-165(G)		165								4.1
	※ -195(G)		195								4.3
	-CTS10-105(G)	0.5 ~ 10	105	22	M10 × 1.5	31~ 48	CR10-(D)	NUT-CTS10	US-CTS10	OR-M10	3.7
	-135(G)		135								4.2
	-165(G)		165								4.3
	※ -195(G)		195								4.5
	-CTS13-105(G)	0.5 ~ 13	105	28	M12 × 1.5	35~ 52	CR13-(D)	NUT-CTS13	US-CTS13	OR-M12	3.9
	-135(G)		135								4.0
	-165(G)		165								4.2
	※ -195(G)		195								4.5

NOTE:

1. Collet and Chuck wrench and adjust screw are sold separately.
2. CROH collet is used for thru-the-tool coolant application.

HSK SERIES

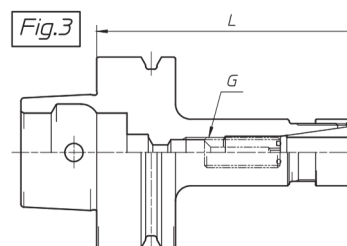
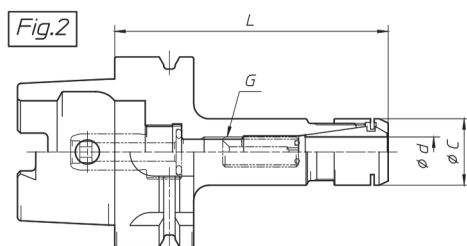
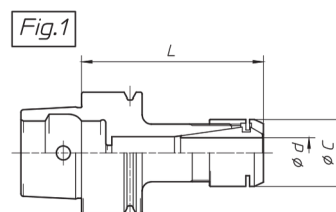
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MODEL		Fig.	Ød	L	ØC	G	COLLET
HSKE25	-CTS07-045G	2	0.5 ~ 7	45	16	M6×1	CR07-(D)
	-CTS10-045G		0.5 ~ 10		22	M10 × 1.5	CR10-(D)
HSKE32	-CTS07-045G	2	0.5 ~ 7	45	16	M6×1	CR07-(D)
	-CTS10-060G		0.5 ~ 10		22	M10 × 1.5	CR10-(D)
HSKE40	-CTS07-045G	2	0.5 ~ 7	45	16	M6×1	CR07-(D)
	-CTS10-060G		0.5 ~ 10		22	M10 × 1.5	CR10-(D)
HSKE50	-CTS07-050G	2	0.5 ~ 7	50	16	M6×1	CR07-(D)
	-CTS10-060G		0.5 ~ 10		22	M10 × 1.5	CR10-(D)
HSKA40	-CTS07-045G	3	0.5 ~ 7	45	16	M6×1	CR07-(D)
	-CTS10-060G		0.5 ~ 10		22	M10 × 1.5	CR10-(D)
HSKA40	-CTS07-050G	3	0.5 ~ 7	50	16	M6×1	CR07-(D)
	-CTS10-060G		0.5 ~ 10		22	M10 × 1.5	CR10-(D)
HSKA63	-CTS07-060(G)	3	0.5 ~ 7	60	16	M6×1	CR07-(D)
	-090(G)			90			
	-120(G)			120			
	-135(G)			135			
	-CTS10-060(G)		0.5 ~ 10	60	22	M10 × 1.5	CR10-(D)
	-090(G)			90			
	-120(G)			120			
	-135(G)			135			
	-CTS13-090(G)		0.5 ~ 13	90	28	M12 × 1.5	CR13-(D)
	-120(G)			120			
	-135(G)			135			
HSKF63	-CTS07-075G	4	0.5 ~ 7	75	16	M6×1	CR07-(D)
	-CTS07-105G			105			
	-CTS10-075G		0.5 ~ 10	75	22	M10 × 1.5	CR10-(D)
	-CTS10-105G			105			

※Collet, adjustment screw, and chuck wrench are not included.

※The contents described may be changed without prior notice for improvement.