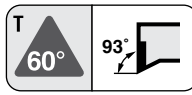
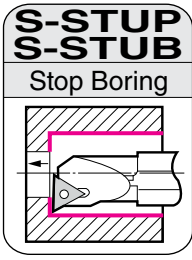


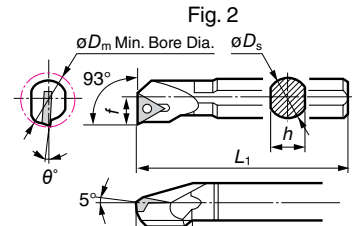
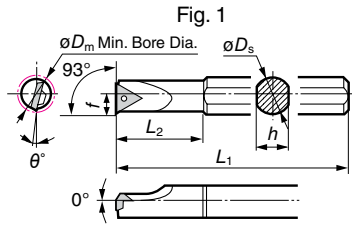
SEC-Boring Bars S-STUP/S-STUB/B-STUP Type



Finish-Medium Cut

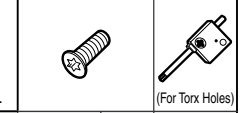


Steel



Sumi Small

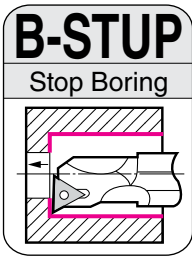
Spare Parts



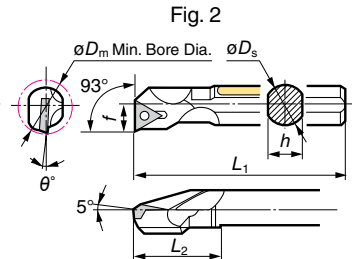
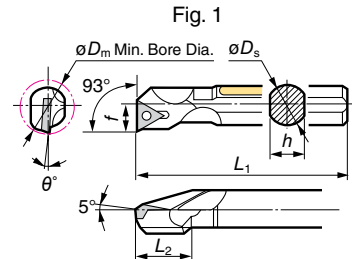
Holder Right handed toolholders are applicable with left handed or neutral inserts.
Left handed toolholders are applicable with right handed or neutral inserts.

Above figures show right hand tools.

Shank	Cat. No.	Conventional Cat. No.	Stock		Dimensions (mm)							Fig.	Applicable Insert	Screw	Recommended Tightening Torque (N·m)	Wrench
			R	L	θD_m	θD_s	h	L_1	f	L_2	θ°					
Steel	S08H-STUB R/L0601-08	BBPT-508 R/L	●	●	8	8	7	100	4.0	30	-12	1	TP □□0601□□	BFTX0204A	0.5	TRX06
	S08H-STUB R/L0802-10	BBPT-608 R/L	●	●	10	8	7	100	5.0	13	-10	1	TP □□0802□□	BFTX02505N	1.1	TRX08
	S08H-STUB R/L0902-10	—	●	●	10	8	7	100	5.0	13	-10	2	TP □□0902□□	BFTX0306A	2.0	TRX10
	S10K-STUB R/L1103-12	BBPT-210 R/L	●	●	12	10	9	125	6.0	15	-8	2	TP □□1103□□	BFTX0307A	2.0	
	S12M-STUB R/L1103-14	BBPT-212 R/L14	●	●	14	12	11	150	7.0	17	-7			BFTX0306A	2.0	
	S12M-STUB R/L1103-16	BBPT-212 R/L	●	●	16	12	11	150	8.0	17	-6	2	TP □□1103□□	BFTX0307A	2.0	
	S16R-STUB R/L1103-18	BBPT-216 R/L18	●	●	18	16	15	200	9.0	18	-4			BFTX0307A	2.0	
	S16R-STUB R/L1103-20	BBPT-216 R/L	●	●	20	16	15	200	10.0	18	-2	2	TP □□1603□□	BFTX0407A	3.4	TRX15
	S20S-STUB R/L1103-22	BBPT-220 R/L	●	●	22	20	18	250	11.0	18	-2			BFTX0409N	3.4	
	S25T-STUB R/L1103-28	BBPT-225 R/L	●	●	28	25	22	300	14.0	27	-2	2	TP □□1604□□	BFTX0410A	3.4	TRX15
	S20S-STUB R/L1603-22	—	●	●	22	20	18	250	11.0	18	-3			BFTX0410A	3.4	
	S25T-STUB R/L1603-28	—	●	●	28	25	22	300	14.0	18	-1	2	TP □□1604□□	BFTX0410A	3.4	TRX15
	S20S-STUB R/L1604-22	—	●	●	22	20	18	250	12.5	18	-5			BFTX0410A	3.4	
	S20S-STUB R/L1604-25	BBPT-320 R/L	▲	▲	25	20	18	250	12.5	18	-3	2	TP □□1604□□	BFTX0410A	3.4	TRX15
	S25T-STUB R/L1604-28	BBPT-325 R/L	●	●	28	25	22	300	14.0	18	-2					



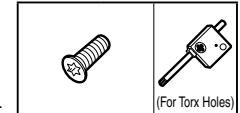
Anti-vibration



SumiTurn *Bar*

Sumi Small

Spare Parts



Holder Right handed toolholders are applicable with left handed or neutral inserts.
Left handed toolholders are applicable with right handed or neutral inserts.

Above figures show right hand tools.

Shank	Cat. No.	Conventional Cat. No.	Stock		Dimensions (mm)							Fig.	Applicable Insert	Screw	Recommended Tightening Torque (N·m)	Wrench
			R	L	θD_m	θD_s	h	L_1	f	L_2	θ°					
Anti-vibration	B08H-STUB R/L0802-10	XBPT-608 R/L	●	●	10	8	7	100	5.0	13	-10	1	TP □□0802□□	BFTX0204A	0.5	TRX06
	B10K-STUB R/L1103-12	XBPT-210 R/L	●	●	12	10	9	125	6.0	15	-8	1	TP □□1103□□	BFTX0306A	2.0	TRX10
	B12M-STUB R/L1103-14	XBPT-212 R/L14	●	●	14	12	11	150	7.0	17	-7			BFTX0307A	2.0	
	B12M-STUB R/L1103-16	XBPT-212 R/L	●	●	16	12	11	150	8.0	17	-6	BFTX0306A	2.0			
	B16R-STUB R/L1103-18	XBPT-216 R/L18	●	●	18	16	15	200	9.0	18	-4	2	TP □□1604□□	BFTX0307A	2.0	TRX15
	B16R-STUB R/L1103-20	XBPT-216 R/L	●	●	20	16	15	200	10.0	18	-2			BFTX0410A	3.4	
	B20S-STUB R/L1103-22	XBPT-220 R/L	●	●	22	20	18	250	11.0	18	-2	1	TP □□1604□□	BFTX0410A	3.4	TRX15
	B25T-STUB R/L1103-28	XBPT-225 R/L	●	●	28	25	22	300	14.0	18	-2			BFTX0410A	3.4	
	B32T-STUB R/L1103-40	XBPT-232 R/L	●	●	40	32	30	300	20.0	50	-2	2	TP □□1604□□	BFTX0410A	3.4	TRX15
	B20S-STUB R/L1604-25	XBPT-320 R/L	●	●	25	20	18	250	12.5	18	-3			BFTX0410A	3.4	
	B25T-STUB R/L1604-28	XBPT-325 R/L	●	●	28	25	22	300	14.0	18	-2	2	TP □□1604□□	BFTX0410A	3.4	TRX15
	B32T-STUB R/L1604-40	XBPT-332 R/L	●	●	40	32	30	300	20.0	53	-2			BFTX0410A	3.4	