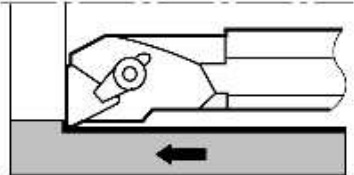
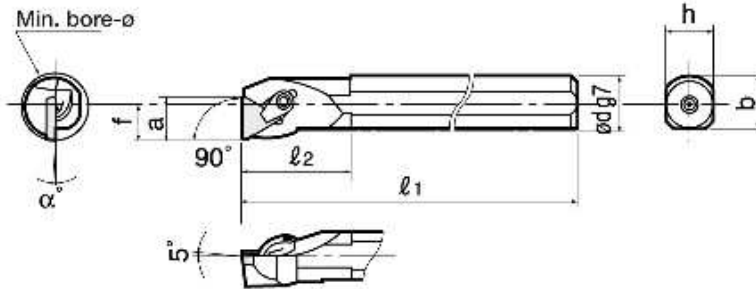


**Stop boring**

**CTFP R/L**






Cutting edge style **F**



Right hand (R) shown

● **Basic-choice chipbreaker**

Appl.	Medium cutting	Precision finishing	Finishing to medium cutting
Type	24	PCBN/PCD	—
Shape	 (11, 16)	 (11, 16)	 (11, 16)

For details see pp. 116 - 118

Shank material	Cat. No.	Stock		Insert	Min. bore øD	Std. Nose R	Dimensions (mm)							Parts			
		R	L				ød	f	l <sub>1</sub>	l <sub>2</sub>	h	b	α°	a	Clamping set	Wrench	Shim
Carbide	C12Q-CTFPR/L11	●	○	TP□□1103□□	16	12	9	180	—	11	—	6°	10	CSW-00	P-2.5	—	—
	C16R-CTFPR/L11	○	○		20	0.4	16	11	200	—	15	—	4°	10	CSG-5S	P-2.5	—
Steel	S12M-CTFPR/L11	●	●	TP□□1603□□	16	12	9	150	25	11	11.5	6°	10	CSW-00	P-2.5	—	—
	S16Q-CTFPR/L11	●	●		20	16	11	180	30	14	15	4°	10	CSG-5S	P-2.5	—	—
	S20R-CTFPR/L16	●	●		25	20	13	200	40	18	18.5	2°	14.5	CSG-6S	P-3	—	—
	S25S-CTFPR/L16	●	○		32	0.8	25	17	250	45	23	22.5	0°	14.5	CSG-6	P-3	—
	S32T-CTFPR/L16	○	○		40	32	22	300	50	30	29.5	0°	14.5	CSG-6	P-3	PAT-32	SM3×0.5×6

Note: When using right or left hand insert, right hand holder use left hand insert and left hand holder use right hand insert.