

ROTATING TOOLS

RADIUS END MILL

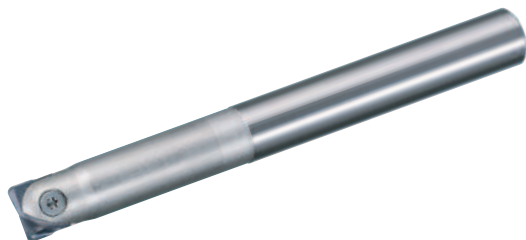


Finishing



SUF

Light Alloy	Cast Iron	Carbon Steel Alloy Steel	Stainless Steel	Hardened Steel



- Highly accurate corner radius tolerance allows for high precision finishing.
- Seamless gash.

Fig.1

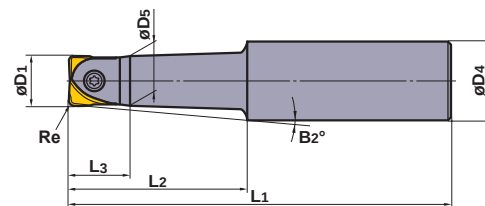


Fig.2

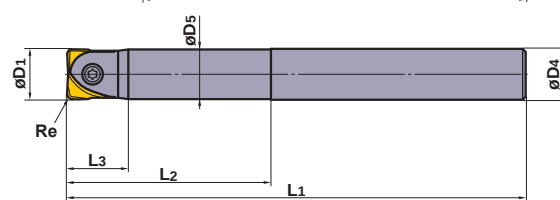
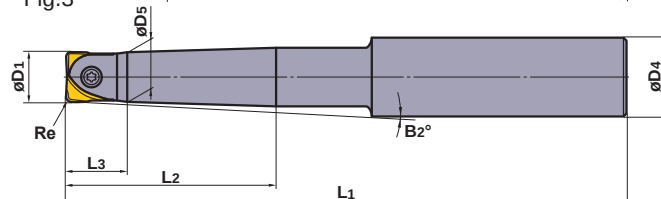


Fig.3



STEEL SHANK TYPE

Right hand tool holder only.

Type	Order Number	Stock	Number of Teeth	Dimensions (mm)							Type (Fig.)	 Clamp Screw	 Wrench	 Insert
				D1	D4	L1	D5	L2	L3	B2°				
Standard	SRFH10S12M	●	1	10	12	110	9.5	40	13	1°30'	1	RS3008T	①TKY08D	SUFT10R○○
	12S16M	●	1	12	16	120	11.5	50	15	1°30'	1	RS3510T	①TKY10D	SUFT12R○○
	16S20M	●	1	16	20	130	15.5	50	20	1°30'	1	RS4015T	②TKY15T	SUFT16R○○
	20S25M	●	1	20	25	150	19.5	70	24	1°30'	1	RS5020T	②TKY20T	SUFT20R○○
	25S32M	●	1	25	32	180	24.5	80	30	1°30'	1	RS6025T	②TKY25T	SUFT25R○○
	30S32M	●	1	30	32	200	29.5	100	35	—	2	RS8030T	②TKY30T	SUFT30R○○
	32S32M	●	1	32	32	200	31.5	100	35	—	2	RS8030T	②TKY30T	SUFT32R○○
Semi-long	SRFH10S12L	●	1	10	12	150	9.5	60	13	1°30'	1	RS3008T	①TKY08D	SUFT10R○○
	12S16L	●	1	12	16	160	11.5	70	15	1°30'	1	RS3510T	①TKY10D	SUFT12R○○
	16S20L	●	1	16	20	160	15.5	70	20	1°30'	1	RS4015T	②TKY15T	SUFT16R○○
	20S25L	●	1	20	25	180	19.5	80	24	1°30'	1	RS5020T	②TKY20T	SUFT20R○○
	20S20L80	●	1	20	20	180	19.5	80	24	—	2	RS5020T	②TKY20T	SUFT20R○○
	25S32L	★	1	25	32	200	24.5	100	30	1°30'	1	RS6025T	②TKY25T	SUFT25R○○
	25S25L100	●	1	25	25	200	24.5	100	30	—	2	RS6025T	②TKY25T	SUFT25R○○
Long	30S32L	★	1	30	32	230	29.5	130	35	—	2	RS8030T	②TKY30T	SUFT30R○○
	SRFH20S25E	●	1	20	25	220	19.5	120	24	1°30'	3	RS5020T	②TKY20T	SUFT20R○○
	20S20E120	●	1	20	20	220	19.5	120	24	—	2	RS5020T	②TKY20T	SUFT20R○○
	25S32E	●	1	25	32	250	24.5	150	30	1°30'	3	RS6025T	②TKY25T	SUFT25R○○
	25S25E150	●	1	25	25	250	24.5	150	30	—	2	RS6025T	②TKY25T	SUFT25R○○
	30S32E	●	1	30	32	300	29.5	200	35	—	2	RS8030T	②TKY30T	SUFT30R○○

(Note) Ensure inserts are fitted in the correct way. (Refer to page K098.)

★ Clamp Torque (N • m) : RS3008T=1.5, RS3510T=2.5, RS4015T=3.3, RS5020T=5.0, RS6025T=7.5, RS8030T=10.0

● : Inventory maintained. (2 inserts in one case) ★ : Inventory maintained in Japan. (2 inserts in one case)