

ROTATING TOOLS

BALL NOSE END MILL



Roughing

- Best for roughing of moulds.
- Low resistance chipbreaker.
- Highly rigid body.



Including curved faces

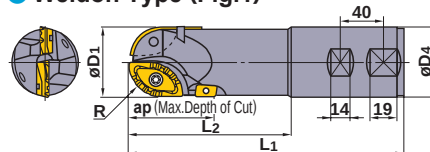


Including curved faces

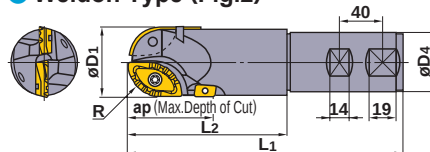
SRM2 $\varnothing 40$
 $\varnothing 50$



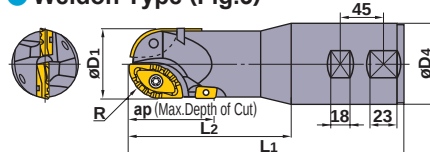
● Weldon Type (Fig.1)



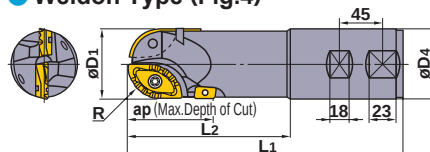
● Weldon Type (Fig.2)



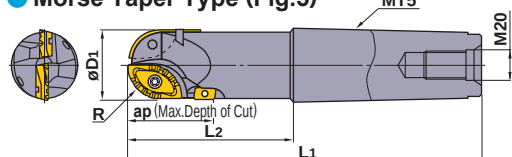
● Weldon Type (Fig.3)



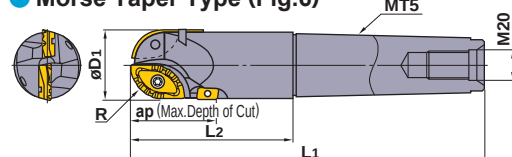
● Weldon Type (Fig.4)



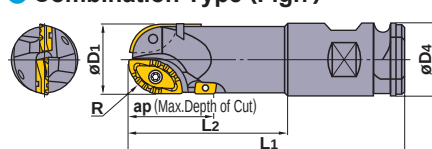
● Morse Taper Type (Fig.5)



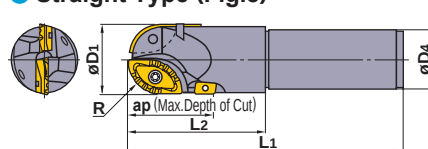
● Morse Taper Type (Fig.6)



● Combination Type (Fig.7)



● Straight Type (Fig.8)



Right hand tool holder only.

Type		Order Number	Stock	Number of Teeth	Dimensions (mm)						Type (Fig.)	*						
					Inner/Outer	Peripheral	Inner/Outer	Peripheral	Inner	Outer		Peripheral						
			R	Number of Teeth	R	D1	D4	L1	L2	ap	Clamp	Screw	Wrench		Insert			
Weldon Type	Short	SRM2400I40NLS	●	2	20	40	40	190	120	54	1	TS6S	TS43	TKY30T	TKY15F	SRG40C	SRG40E	APMT1604 PDER-02
		2400I50NLS	●	2	20	40	50	200	120	54	3	TS6S	TS43	TKY30T	TKY15F	SRG40C	SRG40E	APMT1604 PDER-02
		2500I40NLS	●	2	25	50	40	190	120	63	2	TS6	TS43	TKY30T	TKY15F	SRG50C	SRG50E	APMT1604 PDER-02
		2500I50NLS	●	2	25	50	50	200	120	63	4	TS6	TS43	TKY30T	TKY15F	SRG50C	SRG50E	APMT1604 PDER-02
	Medium	2400I40NLM	●	2	20	40	40	220	150	54	1	TS6S	TS43	TKY30T	TKY15F	SRG40C	SRG40E	APMT1604 PDER-02
		2400I50NLM	●	2	20	40	50	230	150	54	3	TS6S	TS43	TKY30T	TKY15F	SRG40C	SRG40E	APMT1604 PDER-02
		2500I40NLM	●	2	25	50	40	220	150	63	2	TS6	TS43	TKY30T	TKY15F	SRG50C	SRG50E	APMT1604 PDER-02
		2500I50NLM	●	2	25	50	50	230	150	63	4	TS6	TS43	TKY30T	TKY15F	SRG50C	SRG50E	APMT1604 PDER-02
Morse Taper Type	Short	SRM2400MNLS	●	2	20	40	—	256	120	54	5	TS6S	TS43	TKY30T	TKY15F	SRG40C	SRG40E	APMT1604 PDER-02
		2500MNLS	★	2	25	50	—	256	120	63	6	TS6	TS43	TKY30T	TKY15F	SRG50C	SRG50E	APMT1604 PDER-02
	Medium	2400MNLM	●	2	20	40	—	286	150	54	5	TS6S	TS43	TKY30T	TKY15F	SRG40C	SRG40E	APMT1604 PDER-02
		2500MNLM	★	2	25	50	—	286	150	63	6	TS6	TS43	TKY30T	TKY15F	SRG50C	SRG50E	APMT1604 PDER-02
Combination Type	Short	SRM2400WNLS	★	2	20	40	50.8	200	120	54	7	TS6S	TS43	TKY30T	TKY15F	SRG40C	SRG40E	APMT1604 PDER-02
		2500WNLS	★	2	25	50	50.8	200	120	63	7	TS6	TS43	TKY30T	TKY15F	SRG50C	SRG50E	APMT1604 PDER-02
	Medium	2400WNLM	★	2	20	40	50.8	250	170	54	7	TS6S	TS43	TKY30T	TKY15F	SRG40C	SRG40E	APMT1604 PDER-02
		2500WNLM	★	2	25	50	50.8	250	170	63	7	TS6	TS43	TKY30T	TKY15F	SRG50C	SRG50E	APMT1604 PDER-02
	Long	2500WNLL	★	2	25	50	50.8	300	220	63	7	TS6	TS43	TKY30T	TKY15F	SRG50C	SRG50E	APMT1604 PDER-02
		2500WNLX	★	2	25	50	50.8	350	270	63	7	TS6	TS43	TKY30T	TKY15F	SRG50C	SRG50E	APMT1604 PDER-02
Straight Type	Short	SRM2400SNLS	★	2	20	40	42	200	100	54	8	TS6S	TS43	TKY30T	TKY15F	SRG40C	SRG40E	APMT1604 PDER-02
		2500SNLS	★	2	25	50	42	200	100	63	8	TS6	TS43	TKY30T	TKY15F	SRG50C	SRG50E	APMT1604 PDER-02
	Medium	2400SNLM	★	2	20	40	42	250	150	54	8	TS6S	TS43	TKY30T	TKY15F	SRG40C	SRG40E	APMT1604 PDER-02
		2500SNLM	★	2	25	50	42	250	100	63	8	TS6	TS43	TKY30T	TKY15F	SRG50C	SRG50E	APMT1604 PDER-02

★ Clamp Torque (N · m) : TS43=3.5, TS6=10.0, TS6S=10.0

● : Inventory maintained. ★ : Inventory maintained in Japan.