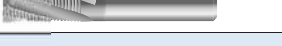
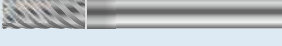


Guide for tool selection

Application and selection of type distinctions

Type	Number of Flutes	Applications	Shape	Description	Outside Dia. øDc (mm)	Page	
Square	2 / 3 / 4	For automatic lathe / General use / Finishing		2FESW 3FESW 4FESW	ø3~ø12	L10-11	
	2	General use / Finishing (Short)		2FESS	ø1~ø16	L12	
	2	General use / Finishing (Medium)		2FESM	ø0.2~ø16	L13-14	
	2	General use / Finishing (Long)		2FESL	ø1~ø16	L15	
	4	General use / Finishing		4FESM	ø1~ø16	L16	
	2	General use / Finishing / Tough corner edge (Short)		2FEKS	ø3~ø16	L17	
	2	General use / Finishing / Tough corner edge (Medium)		2FEKM	ø3~ø16	L18	
	4	General use / Finishing / Tough corner edge		4FEKM	ø3~ø16	L19	
	3	Semi Finishing		3UFMS	ø1~ø20	L20	
	3 / 4 / 5	General use / Roughing / Medium		3RDSM 4RDSM 5RDSM	ø4~ø25	L23	
	3 / 4 / 5	General use / Roughing / Long		3RDSL 4RDSL 5RDSL	ø6~ø25	L24	
	4 / 5 / 6 / 7	Finishing of Hard Material / Short		4HFSS 5HFSS 6HFSS 7HFSS	ø1~ø12	L25	
	4 / 5 / 6 / 7 / 8	Finishing of Hard Material / Medium		4HFMS 5HFMS 6HFMS 7HFMS 8HFMS	ø1~ø25	L26	
	4 / 5	Deep Slotting and Semi-Finishing of Hard Materials		4PGSS 5PGSS	ø3~ø25	L28	
	4 / 5 / 6	Semi-Finishing of Hard Material / Medium		4PGSM 5PGSM 6PGSM	ø6~ø25	L29	
	4 / 5 / 6	Semi-Finishing of Hard Materials / Long		4PGSL 5PGSL 6PGSL	ø6~ø25	L30	
	4 / 6	Semi-Finishing and high efficiency machining of Hard Material		4UGSM 6UGSM	ø3~ø16	L31	
	4 / 6	Roughing of Hard Materials		4RFMS 6RFMS	ø6~ø25	L33	
	4	Semi-Finishing of Difficult-to-Cut Materials		4YECM	ø4~ø25	L35	
	4	Semi-Finishing of Difficult-to-Cut Materials		4YEKM	ø4~ø25	L35	
	4 / 6	Semi-Finishing of Difficult-to-Cut Materials		4YFMS 6YFMS	ø4~ø20	L36	
	5	Semi-Finishing of Difficult-to-Cut Materials		5DEKM	ø4~ø25	L37	
	3	Finishing of Aluminum		3NESM	ø3~ø20	L39	
	2 / 3	Semi-Finishing of Aluminum		2NFMS 3NFMS	ø1~ø20 ø3~ø20	L40	
	3	Semi-Finishing of Aluminum / Long		3NFSL	ø3~ø20	L41	
	3	Roughing of Aluminum / Medium		3AESM	ø6~ø25	L42	
	3	Roughing of Aluminum / Long		3AESL	ø6~ø25	L43	

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Solid End Mill