

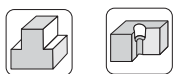
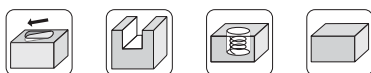
ENS-FS2

ENS-SS2



Order No. 訂購編號	Dia. 刃徑 (d)	CL 刃長 (L1)	OAL 全長 (L)	Shank 柄徑 (D)	Flutes 刃數 (F)
ENSFS201000	1	3	50	4	2
ENSFS202000	2	6	50	4	2
ENSFS203000	3	9	50	4	2
ENSFS204000	4	12	50	4	2
ENSSS204000	4	12	50	6	2
ENSSS205000	5	15	50	6	2
ENSSS206000	6	15	50	6	2
ENSSS208000	8	20	60	8	2
ENSSS210000	10	30	75	10	2
ENSSS212000	12	30	75	12	2
ENSSS216000	16	40	100	16	2
ENSSS220000	20	45	100	20	2

INCH SIZE					
ENSSS203X00	1/8	3/8	1-1/2	1/8	2
ENSSS204X00	3/16	9/16	2	3/16	2
ENSSS206X00	1/4	3/4	2-1/2	1/4	2
ENSSS209X00	3/8	7/8	2-1/2	3/8	2
ENSSS212X00	1/2	1	3	1/2	2
ENSSS215X00	5/8	1-1/4	3-1/2	5/8	2
ENSSS219X00	3/4	1-1/2	4	3/4	2

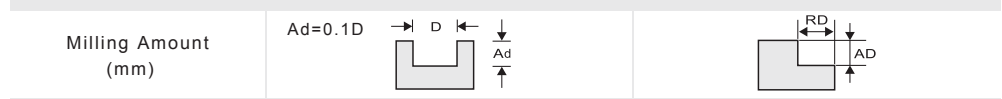


$\phi < 3$ 採尖角型式
 $\phi < 3$ has sharp corner type.
 $\phi \geq 3$ 以上採平面型式
 $\phi \geq 3$ has flatland type.

d (刃徑)	Tolerance (公差)
$\phi < 3$	0 ~ -0.02
$3 \leq \phi \leq 10$	0 ~ -0.03
$\phi > 10$	0 ~ -0.04

Finishing (精銑)	◎
Semi-Finishing (中銑)	◎
Roughing (粗銑)	○

WORKING MATERIAL	ALLUMINUM Alloy			
MATERIAL CODE	A5052			
	Slotting (2F, 3F)		Side Milling (3F)	
Vc	150 M / min		250 M / min	
DIAMETER	R.P.M	FEED (mm / min)	R.P.M	FEED (mm / min)
3MM	16,000	1,200	26,600	1,350
4MM	12,000	1,000	20,000	1,360
5MM	9,600	900	15,900	1,350
6MM	8,000	820	13,300	1,350
8MM	6,000	750	10,000	1,360
10MM	4,800	680	7,900	1,350
12MM	4,000	620	6,600	1,350



The Feed & RPM may be changed depending on the M/C Conditions, Lubricating & Cooling systems.