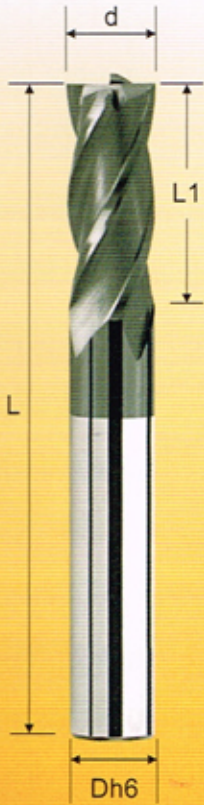


EPS-FA4 EPS-SA4



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)
EPSSA401000T	1.0	3	50	4	4
EPSSA401500T	1.5	4	50	4	4
EPSSA402000T	2.0	5	50	4	4
EPSSA402500T	2.5	6	50	4	4
EPSSA403000T	3.0	8	50	4	4
EPSSA403000T	3.0	8	50	6	4
EPSSA404000T	4.0	10	50	4	4
EPSSA404000T	4.0	10	50	6	4
EPSSA405000T	5.0	13	50	6	4
EPSSA406000T	6.0	15	50	6	4
EPSSA408000T	8.0	20	60	8	4
EPSSA410000T	10.0	25	75	10	4
EPSSA412000T	12.0	30	75	12	4
EPSSA414000T	14.0	30	75	14	4
EPSSA416000T	16.0	35	100	16	4
EPSSA420000T	20.0	45	100	20	4
EPSSA425000T	25.0	45	100	25	4

INCH SIZE					
EPSSA403X00T	1/8	3/8	1-1/2	1/8	4
EPSSA404X00T	3/16	9/16	2	3/16	4
EPSSA406X00T	1/4	3/4	2-1/2	1/4	4
EPSSA409X00T	3/8	7/8	2-1/2	3/8	4
EPSSA412X00T	1/2	1	3	1/2	4
EPSSA415X00T	5/8	1-1/4	3-1/2	5/8	4
EPSSA419X00T	3/4	1-1/2	4	3/4	4
EPSSA425X00T	1	1-1/2	4	1	4



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

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

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

WORKING MATERIAL	ALLOY STEEL / TOOL STEEL	ALLOY STEEL / TOOL STEEL	ALLOY STEEL / TOOL STEEL	HARDENED STEEL	STAINLESS STEEL	CAST IRON						
MATERIAL CODE	45C,S50C,SCM	SCM,SKT,SKD	SCM,SKT,SKD	SKT,SKD	SUS304	FC/PCD						
HARDNESS GRADE	HRC <20	HRC 20~30	HRC 30~40	HRC 45~55	—	—						
Vc	68M/min	54M/min	45M/min	27M/min	54M/min	79M/min						
DIAMETER	R.P.M	FEED (mm/min)	R.P.M	FEED (mm/min)	R.P.M	FEED (mm/min)	R.P.M	FEED (mm/min)	R.P.M	FEED (mm/min)	R.P.M	FEED (mm/min)
3MM	7,560	455	5,760	295	4,680	195	3,020	90	5,760	345	8,640	520
4MM	5,400	430	4,320	295	3,600	200	2,160	85	4,320	345	6,480	520
5MM	4,500	450	3,420	290	2,880	200	1,800	90	3,420	345	5,040	505
6MM	3,600	430	2,880	295	2,340	195	1,440	85	2,880	345	4,320	520
8MM	2,700	430	2,160	295	1,800	200	1,080	85	2,160	345	3,240	520
10MM	2,160	430	1,710	290	1,440	200	860	85	1,710	340	2,520	505
12MM	1,800	430	1,440	295	1,200	200	720	85	1,440	345	2,160	520
14MM	1,800	500	1,360	325	1,140	225	720	100	1,360	380	2,000	560
16MM	1,560	500	1,200	325	1,000	225	620	100	1,200	385	1,800	575
18MM	1,400	455	1,060	290	880	200	560	90	1,060	345	1,600	520
20MM	1,200	430	960	295	800	200	480	85	960	345	1,400	505

