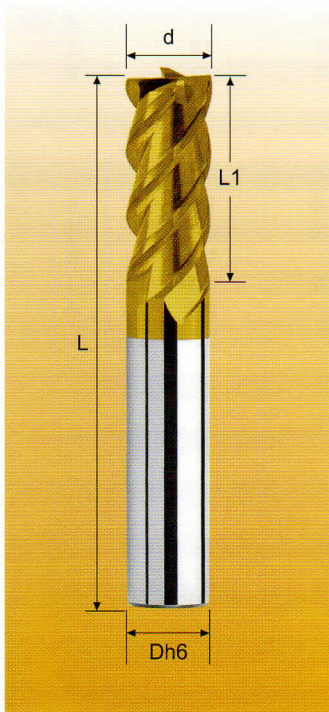


EHS-□H4

(H Type) 高硬



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)
EHSFH403000S	3	8	50	4	4
EHSFH404000S	4	10	50	4	4
EHSSH404000S	4	10	50	6	4
EHSSH405000S	5	13	50	6	4
EHSSH406000S	6	15	50	6	4
EHSSH408000S	8	20	60	8	4
EHSSH410000S	10	25	75	10	4
EHSSH412000S	12	30	75	12	4
EHSSH416000S	16	35	100	16	4

EHSOH403000S	3	3	50	4	4
EHSOH404000S	4	4	50	4	4
EHSHH404000S	4	4	50	6	4
EHSHH405000S	5	5	50	6	4
EHSHH406000S	6	7	50	6	4
EHSHH408000S	8	9	60	8	4
EHSHH410000S	10	11	75	10	4
EHSHH412000S	12	13	75	12	4



d	Tolerance
$\varnothing \leq 12$	0 ~ -0.02
$\varnothing > 12$	0 ~ -0.03

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

WORKING MATERIAL	HARDENED STEEL		HARDENED STEEL		HARDENED STEEL	
MATERIAL CODE	(SKT , SKD)		(SKT , SKD)		(SKT , SKD)	
HARDNESS GRADE	HRC 35~45		HRC 45~55		HRC 55~60	
Vc	110 M / min		95 M / min		79 M / min	
DIAMETER	R.P.M rev/min	FEED (mm/min)	R.P.M rev/min	FEED (mm/min)	R.P.M rev/min	FEED (mm/min)
3MM	11,800	1,150	10,000	830	8,400	500
4MM	8,800	1,070	7,600	780	6,300	460
5MM	7,000	990	6,000	730	5,000	420
6MM	5,900	910	5,000	660	4,200	400
8MM	4,400	830	3,800	610	3,200	400
10MM	3,500	830	3,000	610	2,550	400
12MM	2,900	830	2,500	610	2,100	400

Milling Amount
(mm)



	aa	ar
$D < \varnothing 6$	0.9D	0.01D
$\varnothing 6 \leq D$	0.9D	0.02D

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