

SUPER MILL

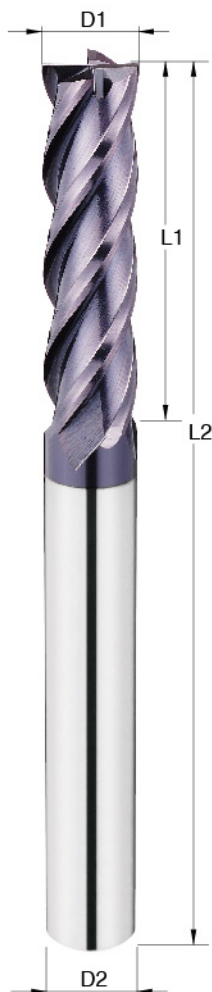
SELD

► Long Flute / Square / for

H P K

unit: mm

Order No.	Diameter D1	Flute Length L1	O.A.L. L2	Shank Dia D2
SELD 0404	4.0	25	75	4
SELD 0506	5.0	30	75	6
SELD 0606	6.0	30	75	6
SELD 0808	8.0	40	100	8
SELD 1010	10.0	40	100	10
SELD 1212	12.0	45	100	12



▼ Depth of cut



▼ Recommended cutting condition for SELD

MATERIAL	Carbon Steels . Alloy Steels S45C, FC, FCD, SCM, S50C, SKS...		Alloy Steels . Tool Steels SCr, SNCM, SKD11, SKD61, NAK80...		Hardened Steels SKD11	
HARDNESS	~HRC30		~HRC50		~HRC60	
Dia. (D1)	SPEED (min ⁻¹)	FEED mm / min	SPEED (min ⁻¹)	FEED mm / min	SPEED (min ⁻¹)	FEED mm / min
4	2000	80	1700	70	700	30
5	1800	110	1500	85	600	40
6	1500	110	1400	75	550	50
8	1300	110	1100	75	450	50
10	1000	110	800	75	300	50
12	900	110	700	75	250	40