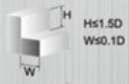


EFFICIENCY SQUARE END MILLS SERIES

EH



DEPTH OF CUT



HRC45 ↓



HRC45 ↑

D=Diameter

EH

Square End Mills

unit: mm

Order No.	Diameter D1	Flute Length L1	O.A.L. L2	Shank Dia D2
EH 0606	6.0	16	50	6
EH 0808	8.0	20	60	8
EH 1010	10.0	25	75	10
EH 1212	12.0	30	75	12
EH 1616	16.0	40	100	16
EH 2020	20.0	45	100	20

Recommended cutting condition for EH

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	
DIAMETER	SPEED (mm ⁻¹)	FEED mm / min	SPEED (mm ⁻¹)	FEED mm / min	SPEED (mm ⁻¹)	FEED mm / min
6	5500	1000	4500	850	3800	650
8	4000	1000	3500	850	3000	650
10	3300	1000	3100	850	2400	650
12	3000	900	2500	700	2000	600
16	2500	700	2000	550	1500	450
20	1800	550	1500	420	1200	380