

CUTTING COMPARISON FOR H-560HA AND E-530

NO.	Material	Size (mm)	Cutting Rate (cm ² /min) (Cutting Time (min))			Blade Life (M ²)	
			H-560HA Bi-Metal blade	E-530 Bi-Metal blade	E-530 Carbide blade	H-560HA Bi-Metal blade	E-530 Bi-Metal blade
1	S45C	Φ 400	80 (15.7)	160 (7.9)	320 (3.9)	6	20
2	SUS304	Φ 400	30 (41.9)	55 (22.8)	110 (11.4)	4.8	7
3	SKD11	Φ 400	20 (62.8)	50 (25.1)	100 (12.6)	2.4	14
4	SKD61	Φ 400	25 (50.2)	40 (31.4)	120 (10.5)	4.8	17.5
(1) E-530 bi-metal saw blade cutting rate is H-560HA bi-metal saw blade 2 times. (2) E-530 carbide tipped saw blade cutting rate is H-560HA bi-metal saw blade 4~5 times.						Except SUS304 , the saw blade life for other material is H-560HA 3 ~ 5 times.	

H-560HA Blade size : 6600x54x1.6mm

E-530 Blade size : 6670x67x1.6mm

ABOVE CUTTING CONDITION IS BASED ON USING THE SAW BLADE WHICH ARE SUPPLIED BY EVERISING.



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