

END MILL

ดอกเอ็นมิลล์



ดอกเอ็นมิลล์

C-COATED CARBIDE END MILLS HESM4 -C

4Flutes



Medium



Ø3 ~ Ø6 : 0 ~ -0.02
Ø7 ~ Ø30 : 0 ~ -0.025



Ds ≤ 6 : 0 ~ -0.008
6 < Ds ≤ 10 : 0 ~ -0.009
10 < Ds ≤ 18 : 0 ~ -0.011
18 < Ds ≤ 30 : 0 ~ -0.013
30 < Ds : 0 ~ -0.016

(mm)

Item Code	Stock	Size (mm)			
		Mill Dia.	Flute Length	Overall length	Shank Dia.
HESM4030-C	●	3	15	50	6
HESM4040-C	●	4	17	50	6
HESM4050-C	●	5	20	53	6
HESM4060-C	●	6	20	60	6
HESM4070-C	●	7	25	63	8
HESM4080-C	●	8	25	75	8
HESM4090-C	●	9	28	75	10
HESM4100-C	●	10	33	80	10
HESM4120-C	●	12	37	90	12

□ : Stocked by specified distributor. Contact with our sales department.

Item Code	Stock	Size (mm)			
		Mill Dia.	Flute Length	Overall length	Shank Dia.
HESM4130-C	□	13	37	100	12
HESM4140-C	□	14	42	100	16
HESM4150-C	□	15	42	110	16
HESM4160-C	●	16	47	110	16
HESM4180-C	□	18	50	120	20
HESM4190-C	□	19	50	120	20
HESM4200-C	●	20	55	120	20
HESM4250-C	□	25	65	140	25
HESM4300-C	□	30	70	145	32

● : Stocked Items.

ดอกเอ็นมิลล์

C-COATED CARBIDE END MILLS HESL4 -C

4Flutes



Long



Ø3 ~ Ø6 : 0 ~ -0.02
Ø7 ~ Ø25 : 0 ~ -0.025



Ds ≤ 6 : 0 ~ -0.008
6 < Ds ≤ 10 : 0 ~ -0.009
10 < Ds ≤ 18 : 0 ~ -0.011
18 < Ds : 0 ~ -0.013

(mm)

Item Code	Stock	Size (mm)			
		Mill Dia.	Flute Length	Overall length	Shank Dia.
HESL4030-C	●	3	20	55	6
HESL4040-C	●	4	24	55	6
HESL4050-C	●	5	30	65	6
HESL4060-C	●	6	30	65	6
HESL4070-C	●	7	40	80	8
HESL4080-C	●	8	40	80	8
HESL4090-C	●	9	40	85	10
HESL4100-C	●	10	50	95	10
HESL4120-C	●	12	50	100	12
HESL4130-C	□	13	50	100	12
HESL4140-C	□	14	70	125	16
HESL4150-C	□	15	70	125	16
HESL4160-C	●	16	70	125	16
HESL4180-C	□	18	75	135	20
HESL4200-C	●	20	75	140	20
HESL4250-C	□	25	80	150	25

□ : Stocked by specified distributor. Contact with our sales department.

● : Stocked Items.