## ดอกเอ็นมิลล์
## C-COATED CARBIDE END MILLS
## HESM2 ○○○ -C

2Flutes

**Medium**

Side Cutting | Semi Finishing | Finishing | P (Steel) | H (High hardened) | M (Stainless) | S (Titanium alloy) | N (Non ferrous) | CARBIDE | C COATED | Helix angle 30°

Dia. tolerance: Ø3 ~ Ø6 : 0~ -0.02
Ø7 ~ Ø25 : 0~ -0.025

h6: 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) | | | |
|---|---|---|---|---|---|
| | | Tool Dia. | Flute Length | Overall length | Shank Dia. |
| HESM2030-C | ● | 3 | 15 | 50 | 6 |
| HESM2040-C | ● | 4 | 17 | 50 | 6 |
| HESM2050-C | ● | 5 | 20 | 53 | 6 |
| HESM2060-C | ● | 6 | 20 | 60 | 6 |
| HESM2070-C | ● | 7 | 25 | 63 | 8 |
| HESM2080-C | ● | 8 | 25 | 75 | 8 |
| HESM2100-C | ● | 10 | 33 | 80 | 10 |
| HESM2120-C | ● | 12 | 37 | 90 | 12 |
| HESM2140-C | □ | 14 | 42 | 100 | 16 |
| HESM2150-C | □ | 15 | 42 | 110 | 16 |
| HESM2160-C | ● | 16 | 47 | 110 | 16 |
| HESM2180-C | □ | 18 | 50 | 120 | 20 |
| HESM2200-C | ● | 20 | 55 | 120 | 20 |
| HESM2250-C | □ | 25 | 65 | 140 | 25 |

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

## ดอกเอ็นมิลล์
## C-COATED CARBIDE END MILLS
## HESL2 ○○○ -C

2Flutes

**Long**

Side Cutting | Semi Finishing | Finishing | P (Steel) | H (High hardened) | M (Stainless) | S (Titanium alloy) | N (Non ferrous) | CARBIDE | C COATED | Helix angle 30°

Dia. tolerance: Ø1 ~ Ø6 : 0~ -0.02
Ø7 ~ Ø25 : 0~ -0.025

h6: 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) | | | |
|---|---|---|---|---|---|
| | | Tool Dia. | Flute Length | Overall length | Shank Dia. |
| HESL2010-C | ● | 1 | 6 | 50 | 4 |
| HESL2015-C | ● | 1.5 | 8 | 50 | 4 |
| HESL2020-C | ● | 2 | 14 | 50 | 4 |
| HESL2025-C | ● | 2.5 | 16 | 50 | 4 |
| HESL2030-C | ● | 3 | 20 | 55 | 6 |
| HESL2040-C | ● | 4 | 24 | 55 | 6 |
| HESL2050-C | ● | 5 | 30 | 65 | 6 |
| HESL2060-C | ● | 6 | 30 | 65 | 6 |
| HESL2070-C | ● | 7 | 40 | 80 | 8 |
| HESL2080-C | ● | 8 | 40 | 80 | 8 |

| Item Code | Stock | Size (mm) | | | |
|---|---|---|---|---|---|
| | | Tool Dia. | Flute Length | Overall length | Shank Dia. |
| HESL2090-C | ● | 9 | 40 | 85 | 10 |
| HESL2100-C | ● | 10 | 50 | 95 | 10 |
| HESL2120-C | ● | 12 | 50 | 100 | 12 |
| HESL2140-C | □ | 14 | 70 | 125 | 16 |
| HESL2150-C | □ | 15 | 70 | 125 | 16 |
| HESL2160-C | ● | 16 | 70 | 125 | 16 |
| HESL2180-C | □ | 18 | 75 | 135 | 20 |
| HESL2200-C | ● | 20 | 75 | 140 | 20 |
| HESL2250-C | □ | 25 | 80 | 150 | 25 |

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



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