END MILL
ดอกเอ็นมิลล์

MOLDINO
The Edge To Innovation

ดอกเอ็นมิลล์
CARBIDE END MILLS
HES2

2Flutes

Regular

Side Cutting | Slotting | Spot Facing | Semi Finishing | Finishing | P (Steel) | M (Stainless) | S (Titanium alloy) | N (Non ferrous) | CARBIDE | Helix angle 30°

Dia. tolerance
Ø0.1 ~ Ø6 : 0~ -0.02
Ø6.1 ~ Ø30 : 0~ -0.025

h6
Ds ≦ 3 : 0~ -0.006
3 < 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.
HES2001	●	0.1	0.2	38	3
HES2002	●	0.2	0.4	38	3
HES2003	●	0.3	1	38	3
HES2004	●	0.4	1	38	3
HES2005	●	0.5	1.5	38	3
HES2006	●	0.6	1.5	38	3
HES2007	●	0.7	1.5	38	3
HES2008	●	0.8	2	38	3
HES2009	●	0.9	2	38	3
HES2010	●	1	2.5	40	4
HES2011	●	1.1	3	40	4
HES2012	●	1.2	3	40	4
HES2013	●	1.3	4	40	4
HES2014	●	1.4	4	40	4
HES2015	●	1.5	4	40	4
HES2016	●	1.6	5	40	4
HES2017	●	1.7	5	40	4
HES2018	●	1.8	5	40	4
HES2019	●	1.9	6	40	4
HES2020	●	2	6	40	4
HES2021	●	2.1	8	40	4
HES2022	●	2.2	8	40	4
HES2023	●	2.3	8	40	4
HES2024	●	2.4	8	40	4
HES2025	●	2.5	8	40	4
HES2026	●	2.6	10	45	6
HES2027	●	2.7	10	45	6
HES2028	●	2.8	10	45	6
HES2029	●	2.9	10	45	6
HES2030	●	3	10	45	6
HES2031	●	3.1	11	45	6
HES2032	●	3.2	11	45	6
HES2033	●	3.3	11	45	6
HES2034	●	3.4	11	45	6
HES2035	●	3.5	11	45	6
HES2036	●	3.6	12	45	6
HES2037	●	3.7	12	45	6
HES2038	●	3.8	12	45	6
HES2039	●	3.9	12	45	6
HES2040	●	4	12	45	6
HES2041	●	4.1	14	45	6
HES2042	●	4.2	14	45	6
HES2043	●	4.3	14	45	6
HES2044	●	4.4	14	45	6
HES2045	●	4.5	14	45	6
HES2046	●	4.6	15	50	6
HES2047	●	4.7	15	50	6

Item Code	Stock	Size (mm) Mill Dia.	Flute Length	Overall length	Shank Dia.
HES2048	●	4.8	15	50	6
HES2049	●	4.9	15	50	6
HES2050	●	5	15	50	6
HES2051	●	5.1	15	50	6
HES2052	●	5.2	15	50	6
HES2053	●	5.3	15	50	6
HES2054	●	5.4	15	50	6
HES2055	●	5.5	15	50	6
HES2056	●	5.6	15	50	6
HES2057	●	5.7	15	50	6
HES2058	●	5.8	15	50	6
HES2059	●	5.9	15	50	6
HES2060	●	6	15	50	6
HES2061	●	6.1	15	50	6
HES2062	●	6.2	15	50	6
HES2063	●	6.3	15	50	6
HES2064	●	6.4	15	50	6
HES2065	●	6.5	15	50	6
HES2066	●	6.6	20	60	8
HES2067	●	6.7	20	60	8
HES2068	●	6.8	20	60	8
HES2069	●	6.9	20	60	8
HES2070	●	7	20	60	8
HES2071	□	7.1	20	60	8
HES2072	□	7.2	20	60	8
HES2073	□	7.3	20	60	8
HES2074	□	7.4	20	60	8
HES2075	●	7.5	20	60	8
HES2076	□	7.6	20	60	8
HES2077	□	7.7	20	60	8
HES2078	□	7.8	20	60	8
HES2079	□	7.9	20	60	8
HES2080	●	8	20	60	8
HES2081	□	8.1	20	60	8
HES2082	□	8.2	20	60	8
HES2083	□	8.3	20	60	8
HES2084	□	8.4	20	60	8
HES2085	●	8.5	20	60	8
HES2086	□	8.6	20	65	10
HES2087	□	8.7	20	65	10
HES2088	□	8.8	20	65	10
HES2089	□	8.9	20	65	10
HES2090	●	9	20	65	10
HES2091	□	9.1	20	65	10
HES2092	□	9.2	20	65	10
HES2093	□	9.3	20	65	10
HES2094	□	9.4	20	65	10

Item Code	Stock	Size (mm) Mill Dia.	Flute Length	Overall length	Shank Dia.
HES2095	●	9.5	20	65	10
HES2096	□	9.6	25	70	10
HES2097	□	9.7	25	70	10
HES2098	□	9.8	25	70	10
HES2099	□	9.9	25	70	10
HES2100	●	10	25	70	10
HES2101	□	10.1	25	70	10
HES2102	□	10.2	25	70	10
HES2103	□	10.3	25	70	10
HES2104	□	10.4	25	70	10
HES2105	●	10.5	25	70	10
HES2106	□	10.6	25	75	12
HES2107	□	10.7	25	75	12
HES2108	□	10.8	25	75	12
HES2109	□	10.9	25	75	12
HES2110	●	11	25	75	12
HES2111	□	11.1	25	75	12
HES2112	□	11.2	25	75	12
HES2113	□	11.3	25	75	12
HES2114	□	11.4	25	75	12
HES2115	□	11.5	25	75	12
HES2116	□	11.6	25	75	12
HES2117	□	11.7	25	75	12
HES2118	□	11.8	25	75	12
HES2119	□	11.9	25	75	12
HES2120	●	12	25	75	12
HES2130	●	13	25	75	12
HES2140	●	14	35	90	16
HES2150	●	15	35	90	16
HES2160	●	16	35	90	16
HES2170	□	17	35	90	16
HES2180	●	18	40	105	20
HES2190	□	19	40	105	20
HES2200	●	20	40	105	20
HES2210	□	21	40	105	20
HES2220	●	22	45	115	20
HES2230	□	23	45	115	20
HES2240	□	24	50	120	20
HES2250	●	25	50	120	25
HES2260	□	26	50	120	25
HES2270	□	27	55	130	25
HES2280	□	28	55	130	25
HES2290	□	29	55	130	25
HES2300	□	30	55	130	32

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

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