KENNEDY®

DATA SHEET

QUALITY INDUSTRIAL TOOLING

HHS-EV High Performance Machine Taps - Metric

These taps are intended for general application where consistent results and improved tool life are important.

- Coating: Oxidised (Black)
- Material: Vanadium High Speed Steel
- Material grade: M35
- Tap type: Spiral flute
- Number of flutes: 3
- Thread direction: Right hand
- Helix angle: 45°
- Tolerance: 6H
- Coolant delivery: External
- BS 949-4:1990
- ISO 529:1975



Oxidised Finish (Black):
Special heat treated finish gives resistance to rust and reduces metal to metal friction.
Combined with a porous surface that gives optimum lubricant retention, work-generated heat is minimised, giving prolonged cutting edge life. Use on higher carbon steels, cast materials, high silicon aluminiums.

Size x Pitch (mm)	Thread Length. (mm)	Shank Dia. (mm)	Square Width (mm)	Length (mm)	Weight (g)	Order Code
M3 x 0.5	5	2.5	2.5	48	4	KEN-185-1940K
M4 x 0.7	7	3.15	3.15	53	6	KEN-185-1960K
M5 x 0.8	9	4	4	58	9	KEN-185-1980K
M6 x 1	11	5	5	66	15	KEN-185-2000K
M8 x 1.25	12	6.3	6.3	72	26	KEN-185-2020K
M10 x 1.5	13	8	8	80	42	KEN-185-2040K
M12 x 1.75	15	7.1	7.1	89	47	KEN-185-2060K
M16 x 2	18	10	10	102	94	KEN-185-2080K
M20 x 2.5	20	11.2	11.2	112	147	KEN-185-2100K
M24 x3	25	14	14	130	260	KEN-185-2120K

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