



Carbide Counter Bore End Mill Standard Spec.

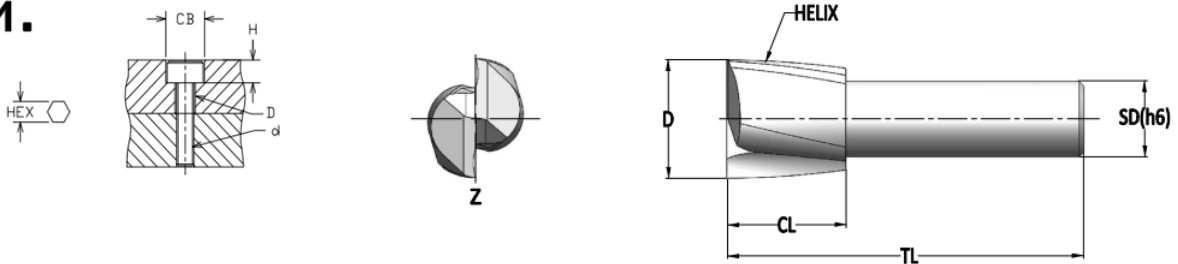
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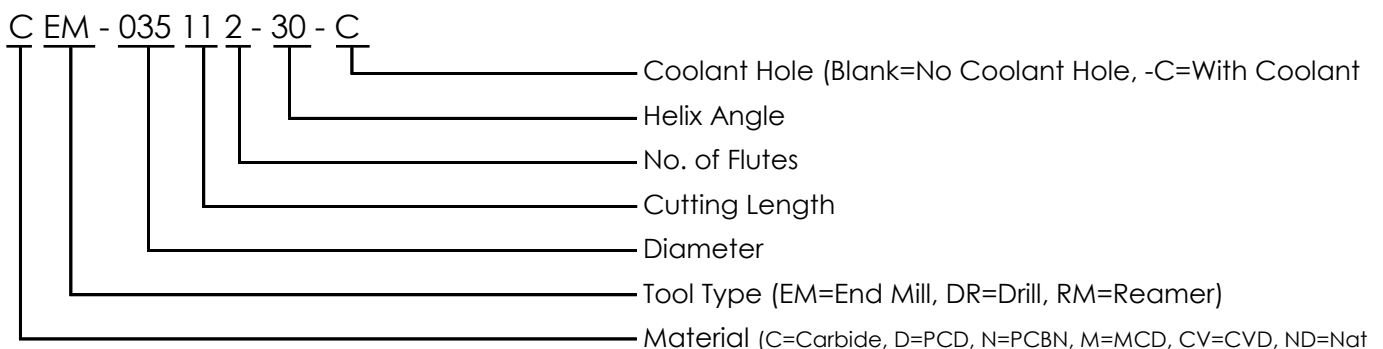
MM.



Metric

Item Code	Hole Spec (mm)			Diameter D (mm)	Cutting Length CL (mm)	Total Length TL (mm)	Shank Dia. [h6] SD (mm)	No. of Flutes (Z)	Helix Angle
	Size	CB	H						
CEM-035112-30	M1.6	3.5	1.6	3.5	11	60	4	2	30°
CEM-044132-30	M2	4.4	2.2	4.4	13	65	5	2	30°
CEM-054162-30	M2.5	5.4	2.8	5.4	16	70	6	2	30°
CEM-065202-30	M3	6.5	3.3	6.5	20	70	8	2	30°
CEM-082252-30	M4	8.3	4.4	8.25	25	75	10	2	30°
CEM-097292-30	M5	9.8	5.5	9.75	29	79	10	2	30°
CEM-112342-30	M6	11.2	6.6	11.2	34	84	10	2	30°
CEM-145442-30	M8	14.5	8.8	14.5	44	94	10	2	30°
CEM-175532-30	M10	17.5	11.0	17.5	53	105	16	2	30°
CEM-195592-30	M12	19.5	13.0	19.5	59	109	16	2	30°
CEM-225682-30	M14	22.5	15.5	22.5	68	120	16	2	30°
CEM-255772-30	M16	25.5	17.5	25.5	77	130	25	2	30°
CEM-315952-30	M20	31.5	21.5	31.5	95	165	25	2	30°

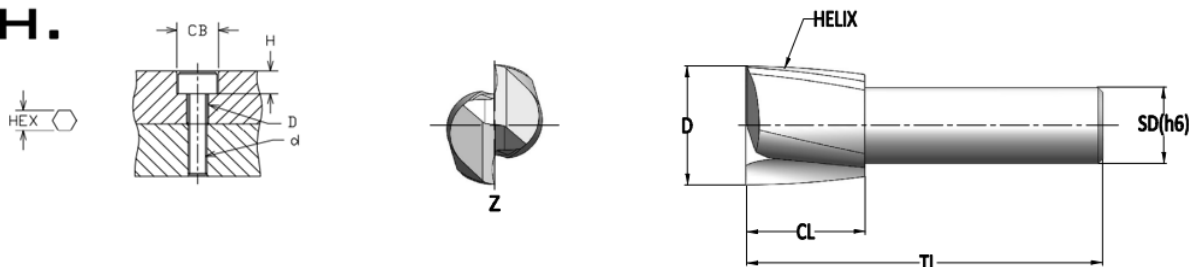
How to read item code:



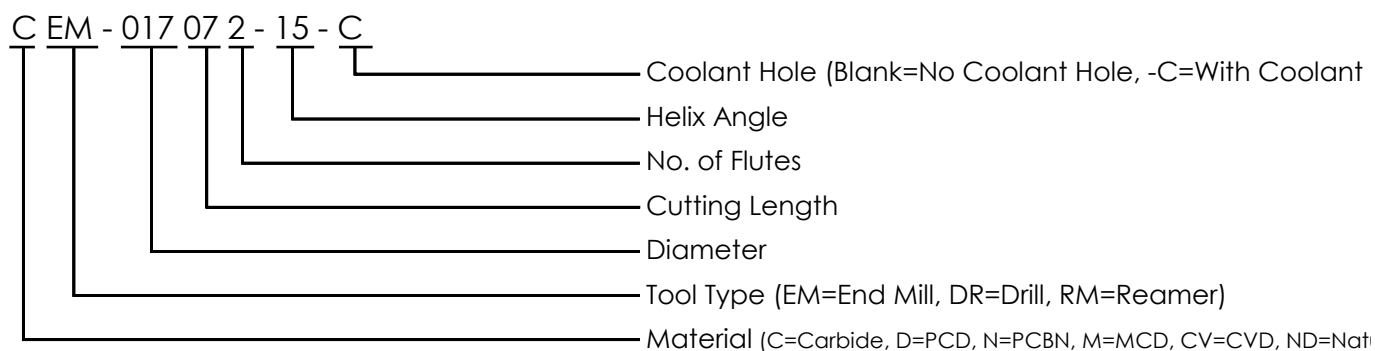
Remarks:

- Price: ex factory
- Any special upon request available

Updated: November 2023

INCH.

Inch										
Item Code	Hole Spec (inch)				Diameter	Cutting Length	Total Length	Shank Dia. [h6]	No. of Flutes (Z)	Helix Angle
	Size	Pitch / Inch	CB	H						
CEM-017072-15	No. 0	80	0.111	0.068	1.73	7	60	3	2	15°
	No. 1	64,72								
CEM-024102-15	No. 2	56,64	0.155	0.098	2.49	10	60	3	2	15°
	No. 3	48,56								
CEM-031132-15	No. 4	40,48	0.203	0.125	3.18	13	65	4	2	15°
CEM-034142-15	No. 5	40,44	0.230	0.137	3.48	14	65	4	2	15°
CEM-038162-15	No. 6	32,40	0.256	0.153	3.89	16	65	4	2	15°
CEM-045182-15	No. 8	32,36	0.300	0.180	4.57	18	70	5	2	15°
CEM-051202-15	No. 10	24,28,32	0.342	0.201	5.11	20	70	6	2	15°
CEM-067272-15	1/4"	20,28	0.405	0.265	6.73	27	80	8	2	15°
CEM-084342-15	5/16"	18,24	0.500	0.332	8.43	34	85	10	2	15°
CEM-102412-15	3/8"	16,24	0.625	0.405	10.29	41	90	12	2	15°
	7/16"	14,20	0.719	0.469						
CEM-137552-15	1/2"	13,18,20	0.813	0.540	13.72	55	105	14	2	15°
CEM-168682-15	5/8"	11,18	1.000	0.656	16.89	68	120	18	2	15°
CEM-200802-15	3/4"	10,16	1.187	0.781	20.07	80	130	22	2	15°
CEM-235942-15	7/8"	9,14	1.375	0.906	23.50	94	145	25	2	15°
CEM-2691082-15	1"	8,12	1.625	1.625	26.92	108	160	25	2	15°

How to read item code:**Remarks:**

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