

Reamers left hand helix cut right hand, act as an Archimedean screw. Lubricant fed forward, no risk of scratching the part of the hole already reamed.



- Especially for stainless steel and high-strength steels
- Morse taper shank
- 5% cobalt HSS

Machine



Application

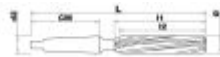
M 1	M 2	P 1	P 2	P 3
M1- austenitic stainless steels	M2- Super austenitic stainless steels	P1- Unrealized steels	P2- Weakly allied steels	P3- strong alloy steels

Features



Properties and benefits

- + Morse taper shank: conical tenon shank for pillar drills and machine tools. ↻ Enables direct attachment by friction inside the femal cone of the machine. Reduces radial run-out.
- + 5% cobalt high-speed steel: HSS substrate enriched with 5% cobalt. Improved heat retention (strength, cutting sharpness) ↻ For general use in metals up to 1200 N/mm².



Code	EAN	Ø	d2	L	I	I3	QTY	PCB
80401710600	3221910650636	6	CM1	138	72		1	1
80401710700	3221910650643	7	CM1	150	84		1	1
80401710800	3221910650650	8	CM1	156	90		1	1
80401710900	3221910650667	9	CM1	162	96		1	1
80401711000	3221910650674	10	CM1	168	102		1	1
80401711100	3221910650681	11	CM1	175	109		1	1
80401711200	3221910650698	12	CM1	182	116		1	1
80401711300	3221910650704	13	CM1	182	116		1	1
80401711400	3221910650711	14	CM1	189	123		1	1
80401711500	3221910650728	15	CM2	204	124		1	1
80401711600	3221910650735	16	CM2	210	130		1	1
80401711700	3221910650742	17	CM2	214	134		1	1
80401711800	3221910650759	18	CM2	219	139		1	1
80401711900	3221910650766	19	CM2	223	143		1	1
80401712000	3221910650773	20	CM2	228	148		1	1
80401712100	3221910650780	21	CM2	232	152		1	1
80401712200	3221910650797	22	CM2	237	157		1	1
80401712300	3221910650803	23	CM2	241	161		1	1
80401712400	3221910650810	24	CM2	268	169		1	1
80401712500	3221910650827	25	CM3	268	169		1	1
80401712600	3221910650834	26	CM3	273	174		1	1
80401712700	3221910650841	27	CM3	277	178		1	1
80401712800	3221910650858	28	CM3	277	178		1	1

**8040171 | Machine reamer HSS-E5 (cobalt 5%) -NFE66015
-m5 -Hel.10° -Morse taper**

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80401712900	3221910650865	29	CM3	281	181	1	1
80401713000	3221910650872	30	CM3	281	182	1	1
80401713200	3221910650889	32	CM4	317	193	1	1
80401713500	3221910650896	35	CM4	321	197	1	1
80401714000	3221910650902	40	CM4	329	205	1	1
80401714500	3221910650919	45	CM4	336	212	1	1
80401715000	3221910650926	50	CM4	344	220	1	1