

8040151 | HSS boilemaker's machine reamer -NFE66016 -Z5 -k11 -Hel. 20° -Morse taper shank

Reamer for accurately calibrating a cylindrical hole (bore) made with a drill bit.



- **Versatile use**
- **Morse taper shank**
- **High-speed steel**

Machine



Application

K 2	K 3	M 1	N 1.1	N 1.4.1	N 3	P 1	P 2	P 3
K2- Gray Cast iron	K3- Nodular and GS Cast iron	M1- austenitic stainless steels	N1-1- Aluminum-Series 1000 Alloy: Pure	N1-4-1- Aluminum-based alloy-4000 series: Silicon	N3- Copper alloy	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 fermal cone of the machine. Reduces radial run-out.
- + High-speed steel: HSS substrate ➡ For general use in steels and cast irons up to 950 N/mm²



Code	EAN	Ø	d2	L	I	I3	QTY	PCB
804015110600	3221910648701	6	CM1	151	75		1	1
804015110800	3221910648718	8	CM1	161	85		1	1
804015111000	3221910648732	10	CM1	171	95		1	1
804015111200	3221910648756	12	CM1	181	105		1	1
804015121200	3221910648770	12	CM2	105	105		1	1
804015121400	3221910648794	14	CM2	209	125		1	1
804015121500	3221910648800	15	CM2	219	125		1	1
804015121600	3221910648817	16	CM2	229	135		1	1
804015121800	3221910648831	18	CM2	239	145		1	1
804015122000	3221910648855	20	CM2	249	155		1	1
804015122100	3221910648862	21	CM2	249	155		1	1
804015132000	3221910648886	20	CM3	271	155		1	1
804015132100	3221910648893	21	CM3	271	155		1	1
804015132200	3221910648909	22	CM3	281	165		1	1
804015132300	3221910648916	23	CM3	281	165		1	1
804015132400	3221910648923	24	CM3	296	180		1	1
804015132500	3221910648930	25	CM3	296	180		1	1
804015132600	3221910648947	26	CM3	296	180		1	1
804015132700	3221910648954	27	CM3	311	195		1	1
804015132800	3221910648961	28	CM3	311	195		1	1
804015142800	3221910648985	28	CM4	339	195		1	1
804015142900	3221910648992	29	CM4	339	195		1	1
804015143000	3221910649005	30	CM4	354	195		1	1

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804015143100	3221910649012	31	CM4	354	210	1	1
804015143200	3221910649029	32	CM4	354	210	1	1
804015143300	3221910649036	33	CM4	364	210	1	1
804015143400	3221910649043	34	CM4	364	210	1	1
804015143500	3221910649050	35	CM4	364	220	1	1
804015143600	3221910649067	36	CM4	364	220	1	1
804015143700	3221910649074	37	CM4	364	220	1	1
804015143800	3221910649081	38	CM4	374	230	1	1
804015144000	3221910649098	40	CM4	374	230	1	1