

Straight flute reamers, used in short chip materials. Ideal for through holes.



■ Especially for high-strength steels, stainless steels and cast irons

■ Cylindrical shank
■ 5% cobalt HSS

Machine



Application

K1	K2	K3	M1	M2	N3.2	N3.3	N3.4	P
K1- Malleable Cast iron	K2- Gray Cast iron	K3- Nodular and GS Cast iron	M1- austenitic stainless steels	M2- Super austenitic stainless steels	N3-2- Copper-brass alloy with pb ≤ 1%	N3-3- Copper-brass alloy with pb > 1%	N3-4- Copper-Bronze Alloy	P- Ferrous Long Chip Steels

Features



Properties and benefits

- + Cylindrical shank: the diameter of the shank is equal to the diameter of the tip. ➡ Enables versatile use on portable electrical tools and CNC machine tools.
- + 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
80401210200	3221910646769	2	2	49	31		1	1
80401210300	3221910646783	3	3	57	38		1	1
80401210400	3221910646806	4	4	75	50		1	1
80401210500	3221910646820	5	5	86	59		1	1
80401210600	3221910646844	6	6	101	71		1	1
80401210700	3221910646868	7	7	109	78		1	1
80401210800	3221910646882	8	8	117	84		1	1
80401210900	3221910646905	9	9	125	88		1	1
80401211000	3221910646929	10	10	133	97		1	1
80401211100	3221910646936	11	10	133	97		1	1
80401211200	3221910646943	12	12	151	110		1	1
80401211400	3221910646967	14	12	160	114		1	1
80401211600	3221910646981	16	12	170	120		1	1
80401211800	3221910647001	18	14	182	132		1	1
80401212000	3221910647025	20	16	195	150		1	1