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# Straight Shank Machine Reamers

Maschinen-Reibahlen mit Zylinderschaft

Alésoirs à Machines à Queue Cylindrique

**HSS**



RANGE 1/16" to 5/8"

1.5mm to 16mm

LIST CODE B066

LEFT HAND SPIRAL

RIGHT HAND CUTTING

TOLERANCE TO H7

Code	d1 Inch	d1 mm	Decimal Equiv.	L1 mm	L2 mm	d2 mm	No. of Flutes	Code	d1 Inch	d1 mm	Decimal Equiv.	L1 mm	L2 mm	d2 mm	No. of Flutes
B06600059M B06600062F	1/16	1.50 1.59	0.0591 0.0625	21	44	★	4	B06600236M B06600250F	1/4	6.00 6.35	0.2362 0.2500	47	93	★	6
B06600078F B06600079M	5/64	1.98 2.00	0.0781 0.0787	25	50	★	4	B06600275M B06600281F	9/32	7.00 7.14	0.2756 0.2812	54	107	★	6
B06600093F B06600098M	3/32	2.38 2.50	0.0938 0.0984	29	58	★	4	B06600312F B06600315M	5/16	7.94 8.00	0.3125 0.3150	58	115	★	6
B06600109F B06600118M	7/64	2.78 3.00	0.1094 0.1181	31	62	★	4	B06600343F B06600354M	11/32	8.73 9.00	0.3438 0.3543	62	124	★	6
B06600125F	1/8	3.17	0.1250	33	66	★	4	B06600375F B06600393M B06600406F	3/8 13/32	9.52 10.00 10.32	0.3750 0.3937 0.4062	66	133	★	6
B06600137M B06600140F	9/64	3.50 3.57	0.1378 0.1406	35	71	★	4	B06600433M B06600437F	7/16	11.00 11.11	0.4331 0.4375	71	142	★	6
B06600156F B06600157M	5/32	3.97 4.00	0.1562 0.1575	38	76	★	6	B06600472M B06600500F B06600511M	1/2	12.00 12.70 13.00	0.4724 0.5000 0.5118	76	152	★	6
B06600171F B06600177M	11/64	4.37 4.50	0.1719 0.1772	41	81	★	6	B06600551M B06600562F	9/16	14.00 14.29	0.5512 0.5625	81	163	★	8
B06600187F B06600196M B06600203F	3/16 13/64	4.76 5.00 5.16	0.1875 0.1968 0.2031	44	87	★	6	B06600625F B06600629M	5/8	15.87 16.00	0.6250 0.6299	87	175	★	8
B06600216M B06600218F B06600234F	7/32 15/64	5.50 5.56 5.95	0.2165 0.2188 0.2344	47	93	★	6								

★ Shank diameter (d2) = Nominal diameter (d1) -0.025mm

Tolerances: See notes on pages 35 and 36.

## VARIANTS:

Type	Page Ref.
Special Diameter/Tolerance	23
Ex-Stock Intermediates	20
Solid Carbide	21

