

HIGH SPEED STEEL

193K

**METRIC MACHINE REAMERS - TAPER SHANK - EXTRA LONG**

ICS WIS

SPECIAL PURPOSE

RIGHT HAND CUT

LONG  
BODYLEFT HAND  
FLUTE 7°-10°

High Speed Steel Extra Long Fluted Metric Machine Reamers are designed to fill the needs of users requiring a machine reamer with extra long flutes to ream materials where additional shear is needed. They are manufactured with a 7° - 10° left hand spiral flute and 45° bevel lead for machine use for holes to H7 tolerance.

SIZE mm	DEC EQUIV	MORSE TAPER SHANK	FLUTE LENGTH (mm)	OVERALL LENGTH (mm)	ITEM NO.
5.50mm	.2165	1	120mm	200mm	MRHFTSM055X200
6.00mm	.2362	1	120mm	200mm	MRHFTSM060X200
6.50mm	.2559	1	120mm	200mm	MRHFTSM065X200
7.00mm	.2756	1	120mm	200mm	MRHFTSM070X200
8.00mm	.3150	1	120mm	200mm	MRHFTSM080X200
8.00mm	.3150	1	170mm	250mm	MRHFTSM080X250
8.00mm	.3150	1	220mm	300mm	MRHFTSM080X300
8.50mm	.3346	1	120mm	200mm	MRHFTSM085X200
9.00mm	.3543	1	120mm	200mm	MRHFTSM090X200
10.00mm	.3937	1	120mm	200mm	MRHFTSM100X200
10.00mm	.3937	1	170mm	250mm	MRHFTSM100X250
10.00mm	.3937	1	220mm	300mm	MRHFTSM100X300
11.00mm	.4331	1	120mm	200mm	MRHFTSM110X200
12.00mm	.4724	1	120mm	200mm	MRHFTSM120X200
12.00mm	.4724	1	170mm	250mm	MRHFTSM120X250
12.00mm	.4724	1	220mm	300mm	MRHFTSM120X300
13.00mm	.5118	1	170mm	250mm	MRHFTSM130X250
14.00mm	.5512	1	170mm	250mm	MRHFTSM140X250
14.00mm	.5512	1	270mm	350mm	MRHFTSM140X350
15.00mm	.5512	2	122mm	220mm	MRHFTSM150X220
16.00mm	.6299	2	150mm	250mm	MRHFTSM160X250
16.00mm	.6299	2	200mm	300mm	MRHFTSM160X300
16.00mm	.6299	2	300mm	400mm	MRHFTSM160X400
17.00mm	.6693	2	200mm	300mm	MRHFTSM170X300
18.00mm	.7087	2	200mm	300mm	MRHFTSM180X300
19.00mm	.7480	2	200mm	300mm	MRHFTSM190X300
19.00mm	.7480	2	300mm	400mm	MRHFTSM190X400
19.50mm	.7677	2	150mm	250mm	MRHFTSM195X250
19.50mm	.7677	2	200mm	300mm	MRHFTSM195X300
20.00mm	.7844	2	200mm	300mm	MRHFTSM200X300
20.00mm	.7844	2	250mm	350mm	MRHFTSM200X350
20.00mm	.7844	2	300mm	400mm	MRHFTSM200X400
22.00mm	.8661	2	200mm	300mm	MRHFTSM220X300
24.00mm	.9449	3	223mm	350mm	MRHFTSM240X350
25.00mm	.9843	3	223mm	350mm	MRHFTSM250X350
25.00mm	.9843	3	273mm	400mm	MRHFTSM250X400
26.00mm	1.0433	3	273mm	400mm	MRHFTSM260X400
28.00mm	1.1024	3	273mm	400mm	MRHFTSM280X400
30.00mm	1.1811	3	223mm	350mm	MRHFTSM300X350
30.00mm	1.1811	3	273mm	400mm	MRHFTSM300X400
32.00mm	1.2598	4	245mm	400mm	MRHFTSM320X400
35.00mm	1.3780	4	195mm	350mm	MRHFTSM350X350
35.00mm	1.3780	4	245mm	400mm	MRHFTSM350X400
38.00mm	1.4961	4	245mm	400mm	MRHFTSM380X400
40.00mm	1.5748	4	245mm	400mm	MRHFTSM400X400
50.00mm	1.9865	4	245mm	400mm	MRHFTSM500X400

NOTE: Other sizes and lengths can be made to order. Quantity will determine price. Inquire for quote and lead time.