

HIGH SPEED STEEL

193J

MACHINE REAMERS - TAPER SHANK - EXTRA LONG

ICS WIS

SPECIAL PURPOSE

RIGHT HAND CUT

LONG BODY



LEFT HAND FLUTE 7°-10°

High Speed Steel Extra Long Fluted 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	DEC EQUIV	MORSE TAPER SHANK	FLUTE LENGTH	OVERALL LENGTH	ITEM NO.	PRICE
3/16	.1875	1	4-13/16	8	MRHFTSXL012X08	155.92
7/32	.2188	1	4-13/16	8	MRHFTSXL014X08	155.92
1/4	.2500	1	4-13/16	8	MRHFTSXL016X08	95.82
1/4	.2500	1	6-13/16	10	MRHFTSXL016X10	181.12
9/32	.2812	1	4-13/16	8	MRHFTSXL018X08	126.00
5/16	.3125	1	4-13/16	8	MRHFTSXL020X08	96.08
5/16	.3125	1	6-13/16	10	MRHFTSXL020X10	163.80
5/16	.3125	1	8-13/16	12	MRHFTSXL020X12	299.26
11/32	.3438	1	4-13/16	8	MRHFTSXL022X08	198.46
3/8	.3750	1	4-13/16	8	MRHFTSXL024X08	118.12
3/8	.3750	1	6-13/16	10	MRHFTSXL024X10	152.78
3/8	.3750	1	8-13/16	12	MRHFTSXL024X12	228.38
7/16	.4219	1	4-13/16	8	MRHFTSXL028X08	132.30
7/16	.4219	1	6-13/16	10	MRHFTSXL028X10	176.40
7/16	.4219	1	8-13/16	12	MRHFTSXL028X12	225.22
1/2	.5000	1	4-13/16	8	MRHFTSXL032X08	114.98
1/2	.5000	1	6-13/16	10	MRHFTSXL032X10	163.80
1/2	.5000	1	8-13/16	12	MRHFTSXL032X12	233.10
9/16	.5625	2	8-1/16	12	MRHFTSXL036X12	248.86
5/8	.6250	2	8-1/16	12	MRHFTSXL040X12	189.00
5/8	.6250	2	11-1/16	15	MRHFTSXL040X15	389.02
11/16	.6875	2	8-1/16	12	MRHFTSXL044X12	300.82
3/4	.7500	2	8-1/16	12	MRHFTSXL048X12	209.48
3/4	.7500	2	11-1/16	15	MRHFTSXL048X15	371.70
25/32	.7812	2	8-1/16	12	MRHFTSXL050X12	311.86
13/16	.8125	2	8-1/16	12	MRHFTSXL052X12	330.76
7/8	.8750	2	11-1/16	15	MRHFTSXL056X15	335.48
7/8	.8750	2	14-1/16	18	MRHFTSXL056X18	497.70
1	1.0000	3	10-1/4	15	MRHFTSXL100X15	335.48
1	1.0000	3	13-1/4	18	MRHFTSXL100X18	559.12
1-1/8	1.1250	3	10-1/4	15	MRHFTSXL108X15	467.78
1-1/4	1.2500	3	10-1/4	15	MRHFTSXL116X15	505.58
1-1/4	1.2500	3	13-1/4	18	MRHFTSXL116X18	760.72
1-3/8	1.3750	4	12-1/8	18	MRHFTSXL124X18	1023.76
1-1/2	1.5000	4	12-1/8	18	MRHFTSXL132X18	1181.26

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