

CHAMPION

Hand Reamers

List No. 952

Spiral Flute / HSS



Description & Application: The left hand spiral flute design pushes chips forward out of the hole, and allows the reamer to be used in holes that have an interruption. Ground with a starting chamfer to provide easy entry of the reamer into the hole.

EDP No./ Diameter	Decimal Equivalent	No. of Flutes	Shank Diameter	Flute Length	Overall Length	EDP No./ Diameter	Decimal Equivalent	No. of Flutes	Shank Diameter	Flute Length	Overall Length
952-1/4	.2500	6	1/4	2	4	952-13/16	.8125	8	13/16	4-9/16	9-1/8
952-5/16	.3125	6	5/16	2-1/4	4-1/2	952-27/32	.8438	8	27/32	4-11/16	9-3/8
952-3/8	.3750	6	3/8	2-1/2	5	952-7/8	.8750	8	7/8	4-7/8	9-3/4
952-7/16	.4375	6	7/16	2-3/4	5-1/2	952-29/32	.9062	8	29/32	5	10
952-1/2	.5000	6	1/2	3	6	952-15/16	.8375	8	15/16	5-1/8	10-1/4
952-17/32	.5312	6	17/32	3-1/8	6-1/4	952-1	1.0000	8	1	5-7/16	10-7/8
952-9/16	.5625	6	9/16	3-1/4	6-1/2	952-1/16	1.0625	10	1-1/16	5-3/8	11-1/4
952-19/32	.5938	6	19/32	3-3/8	6-3/4	952-1-1/8	1.1250	10	1-1/8	5-13/16	11-5/8
952-5/8	.6250	6	5/8	3-1/2	7	952-1-3/16	1.1875	10	1-3/16	6	12
952-21/32	.6562	8	21/32	3-11/16	7-3/8	952-1-1/4	1.2500	10	1-1/4	6-1/8	12-1/4
952-11/16	.6875	8	11/16	3-7/8	7-3/4	952-1-5/16	1.3125	10	1-5/16	6-1/4	12-1/2
952-23/32	.7188	8	23/32	4-1/16	8-1/8	952-1-3/8	1.3750	12	1-3/8	6-5/16	12-5/8
952-3/4	.7500	8	3/4	4-3/16	8-3/8	952-1-7/16	1.4375	10	1-7/16	6-7/16	12-7/8
952-25/32	.7812	8	25/32	4-3/8	8-3/4	952-1-1/2	1.5000	12	1-1/2	6-1/2	13

CHAMPION

Adjustable Hand Reamers

List No. 900

High Speed Steel Blades



Description: The most economical tool for precisely reaming a small number of odd-sized holes. Adjustable to precisely fit a range of sizes, eliminating the need for single purpose, special diameter reamers. Worn blades can be easily replaced by the user. For hand use only.

Application: Used widely for automotive and aircraft maintenance and railway repair.

EDP No./ Diameter	Size Range Inches	Size Range mm	Overall Length
900-8/A	1/4 - 9/32	6.30 - 7.15	3-1/4
900-7/A	9/32 - 5/16	7.15 - 8.00	3-1/2
900-6/A	5/16 - 11/32	8.00 - 8.75	4-1/8
900-5/A	11/32 - 3/8	8.75 - 9.50	4-3/8
900-4/A	3/8 - 13/32	9.50 - 10.25	4-3/4
900-3/A	13/32 - 7/16	10.25 - 11.00	5
900-2/A	7/16 - 15/32	11.00 - 12.00	5-1/4
900-A	15/32 - 17/32	12.00 - 13.50	5-1/2
900-B	17/32 - 19/32	13.50 - 15.00	5-3/4
900-C	19/32 - 21/32	15.00 - 16.75	6-1/2
900-D	21/32 - 23/32	16.75 - 18.25	6-3/4
900-E	23/32 - 25/32	18.25 - 19.75	7
900-F	25/32 - 27/32	19.75 - 21.50	7-3/8
900-G	27/32 - 15/16	21.50 - 23.75	8
900-H	15/16 - 1-1/16	23.75 - 27.00	9
900-I	1-1/16 - 13/16	27.00 - 30.25	10
900-J	1-3/16 - 1-11/32	30.25 - 34.25	11
900-K	1-11/32 - 1-1/2	34.25 - 38.00	12
900-L	1-1/2 - 1-13/16	38.00 - 46.00	14
900-M	1-13/16 - 2-7/32	46.00 - 56.00	16
900-N	2-7/32 - 2-3/4	56.00 - 70.00	18
900-O	2-3/4 - 3-11/32	70.00 - 85.00	20

Replacement blades (900RB) are available.

