

TAPER SHANK P62 MACHINE REAMERS

NEWMAN TOOLS LTD.

Alésoirs à coupe descendante à queue cone Morse

The P62 Reamer has a special combination 45° chamfer and 1½° inclusive taper cutting lead. This combination head coupled with the quick left hand spiral flutes obviates any scoring of the reamed hole and gives a free positive cutting action to the direction of cut. The polished flutes plus super finished lands prevent chip adherence. The precision ground cutting head ensures perfect concentricity and size. High surface finish is obtained in all materials, particularly stainless steels, high tensile steels and light alloys.

CUTTING SPEEDS AND FEEDS: Normal speeds and feeds as for conventional high speed reamers are recommended. (Half drill speed × up to double drill feed for particular material.)

MARQUE RÉPUTÉE NEWMAN QUALITÉ ASSURÉE
LEFT HAND QUICK SPIRAL FLUTES **TECHNIQUE ÉPROUVÉE**



FOR THROUGH HOLES

RIGHT HAND CUTTING

(514) 931-2472

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MACHINING ALLOWANCE: .008-.015 up to ¾ diameter.

.010 to .025 over ¾ diameter.

COOLANT: Special coolant unnecessary. Soluble oil, paraffin, cutting compounds, as normally would be used for particular materials are recommended.

LENGTHS OF COMBINED CHAMFER AND TAPER CUTTING LEAD:

¼" dia. up to and including ½" dia. ½" × 45° + ¼" × 1½" ins.
 ½" dia. up to and including ¾" dia. × 45° + ¾" × 1½" ins.
 ¾" dia. up to and including 1" dia. ¾" × 45° + ¾" × 1½" ins.
 1" dia. and over ¼" 1" × 45° + ½" × 1½" ins.

FRACTIONAL

DELIVERY: STOCK

Code No.	Dia. Inches	Overall Length Inches	Cut Length Inches	No. of M.T.S.	No. of Flutes	Code No.	Dia. Inches	Overall Length Inches	Cut Length Inches	No. of M.T.S.	No. of Flutes
660250	¼	5¼	2	1	4	660765	49/64	8 3/8	4	2	6
660265	17/64	5¼	2	1	4	660781	25/32	8 3/8	4	2	6
660281	9/32	5¼	2	1	4	660797	51/64	8 3/8	4	2	6
660296	19/64	5¼	2	1	4	660812	13/16	8 3/8	4	2	6
660312	5/16	5¼	2	1	4	660828	53/64	8 7/8	4 1/2	2	6
660328	21/64	5 7/8	2 1/2	1	4	660844	27/32	8 7/8	4 1/2	2	6
660343	11/32	5 7/8	2 1/2	1	4	660859	55/64	8 7/8	4 1/2	2	6
660359	23/64	5 7/8	2 1/2	1	4	660875	7/8	8 7/8	4 1/2	2	6
660375	3/8	5 7/8	2 1/2	1	4	660890	57/64	8 7/8	4 1/2	2	6
660390	25/64	5 7/8	2 1/2	1	4	660906	29/32	8 7/8	4 1/2	2	6
660406	13/32	5 7/8	2 1/2	1	4	660921	59/64	9 3/4	4 1/2	3	6
660421	27/64	5 7/8	2 1/2	1	4	660937	15/16	9 3/4	4 1/2	3	6
660437	7/16	5 7/8	2 1/2	1	4	660953	11/16	10 3/8	5	3	8
660453	29/64	6 1/2	3	1	4	660969	31/32	10 3/8	5	3	8
660468	15/32	6 1/2	3	1	4	660984	63/64	10 3/8	5	3	8
660484	31/64	6 1/2	3	1	6	661000	1	10 3/8	5	3	8
660500	1/2	6 1/2	3	1	6	661031	1 1/32	10 3/8	5	3	8
660515	33/64	6 1/2	3	1	6	661062	1 1/16	10 3/8	5	3	8
660531	17/32	6 1/2	3	1	6	661093	1 3/32	10 7/8	5 1/2	3	8
660456	35/64	6 1/2	3	1	6	661125	1 1/8	10 7/8	5 1/2	3	8
660562	9/16	6 1/2	3	1	6	661156	1 5/32	10 7/8	5 1/2	3	8
660578	37/64	7 3/4	3 1/2	2	6	661187	1 3/16	10 7/8	5 1/2	3	8
660593	19/32	7 3/4	3 1/2	2	6	661218	1 7/32	11 3/8	6	3	8
660609	39/64	7 3/4	3 1/2	2	6	661250	1 1/8	11 3/8	6	3	8
660625	5/8	7 3/4	3 1/2	2	6	661281	1 9/32	12 1/2	6	4	8
660640	41/64	7 3/4	3 1/2	2	6	661312	1 5/16	12 1/2	6	4	8
660656	21/32	7 3/4	3 1/2	2	6	661344	1 11/32	13	6 1/2	4	8
660671	43/64	7 3/4	3 1/2	2	6	661375	1 3/8	13	6 1/2	4	8
660687	11/16	7 3/4	3 1/2	2	6	661406	1 13/32	13	6 1/2	4	8
660703	45/64	8 3/8	4	2	6	661437	1 7/16	13	6 1/2	4	8
660718	23/32	8 3/8	4	2	6	661469	1 15/32	13 1/2	7	4	8
660734	47/64	8 3/8	4	2	6	661500	1 1/2	13 1/2	7	4	8
660750	3/4	8 3/8	4	2	6						

see **NEWMAN TOOLS**

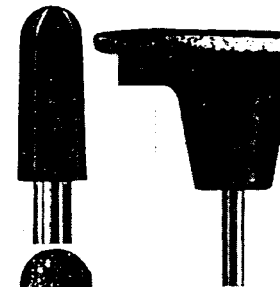
Section 2



Grinding Caps
Capuchons



Rubber Holders
Supports caoutchouc



Adherent
Abrasive Discs
Disques auto-agrippant

