

## ADJUSTABLE HAND REAMERS



- Adjustable hand reamers are commonly used in machine shops, maintenance facilities, and other metalworking environments where precision hole sizing is crucial. They are suitable for a variety of materials, including metals, plastics, and composites.
- Blades are Manufactured in High Carbon Steel & HSS (As per Order)
- Adjustable hand reamers typically have multiple blades that can be adjusted simultaneously to maintain a centered cut. The number of blades can vary, but three or four blades are common.
- The key feature of adjustable hand reamers is their ability to change the diameter. This is usually achieved by loosening a nut on the reamer and then turning an adjustment screw to move the blades in or out.

CAT NO.	AMERICAN SIZE	INDUSTRIAL CODE		RANGE	NO. OF BLADES
	.....	.....	INCH	MM	....
GAR-2486	8/A	HV	1/4 to 9/32	6.35 to 7.14	4
GAR-2487	7/A	HW	9/32 to 5/16	7.14 to 7.94	4
GAR-2488	6/A	HZ	5/16 to 11/32	7.94 to 8.73	4
GAR-2489	5/A	HY	11/32 to 3/8	8.73 to 9.52	5
GAR-2490	4/A	H1	3/8 to 13/32	9.52 to 10.32	6
GAR-2491	3A	H2	13/32 to 7/16	10.32 to 11.11	6
GAR-2492	2/A	H3	7/16 to 15/32	11.11 to 11.91	6
GAR-2493	A	H4	15/32 to 17/32	11.91 to 13.49	6
GAR-2494	B	H5	17/32 to 19/32	13.49 to 15.08	6
GAR-2495	C	H6	19/32 to 21/32	15.08 to 16.67	6
GAR-2496	D	H7	21/32 to 23/32	16.67 to 18.26	6
GAR-2497	E	H8	23/32 to 25/32	18.26 to 19.84	6
GAR-2498	F	H9	25/32 to 27/32	19.84 to 21.43	6
GAR-2499	G	H10	27/32 to 15/16	21.43 to 23.81	6
GAR-2500	H	H11	15/16 to 1-1/16	23.81 to 26.99	6
GAR-2501	I	H12	1-1/16 to 1-3/16	26.99 to 30.16	6
GAR-2502	J	H13	1-3/16 to 1-11/32	30.16 to 34.13	6
GAR-2503	K	H14	1-11/32 to 1-1/2	34.13 to 38.10	6
GAR-2504	L	H15	1-1/2 to 1-13/16	38.10 to 46.04	6
GAR-2505	M	H16	1-13/16 to 2-7/32	46.04 to 56.36	6
GAR-2506	N	H17	2-7/32 to 2-3/4	56.36 to 69.85	6
GAR-2507	O	H18	2-3/4 to 3-11/32	69.85 to 84.93	6
GAR-2508	P	H19	3-11/32 to 4	84.93 to 100	6
GAR-2509	Q	H20	4 to 4.3/4	100 to 120	6
GAR-2509A	R	H21	4.3/4 to 5.1/2	120 to 140	6
REAMER SETS					
CAT No.	No of Pcs	Desc	Reaming Range (INCHES)	Reaming Range (METRIC)	
GAR-3801	3Pcs Set	H1 - H3 (4/A to 2/A)	3/8" to 15/32"	9.52mm to 11.91mm	
GAR-3802	4Pcs Set	HV - HY (8/A to 5/A)	1/4" to 3/8"	6.35mm to 9.52mm	
GAR-3803	7Pcs Set	HV - H3 (8/A to 2/A) **	1/4" to 15/32"	6.35mm to 11.91mm	
GAR-3804	6Pcs Set	H4 - H9 (A to F)	15/32" to 27/32"	11.91mm to 21.43mm	
GAR-3805	8Pcs Set	H4 - H11 (A to H) **	15/32" to 1-1/16"	11.91mm to 26.99mm	
GAR-3806	6Pcs Set	H6 - H11 (C to H)	19/32" to 1-1/16"	15.08mm to 26.99mm	
GAR-3807	9Pcs Set	H6 - H14 (C to K)	19/32" to 1-1/2"	15.08mm to 38.10mm	
GAR-3808	11Pcs Set	H4 - H14 (A to K) **	15/32" to 1-1/2"	11.91mm to 38.10mm	
GAR-3809	16Pcs Set	H1 - H16 (4/A to M)	3/8" to 2-7/32"	9.52mm to 56.36mm	
GAR-3810	9Pcs Set	H4 - H12 (A to I) **	15/32" to 1-3/16"	11.91mm to 30.16mm	
GAR-3811	5Pcs Set	H12 - H16 (I to M) **	1-1/16" - 2-7/32"	26.99mm to 56.36mm	
** Most Pouler Sets					