

AM-AT 2-3-4 jaws

Combined chuck with manual continuous adjustment of the jaws and automatic clamping for small and medium productions

- ullet Sizes from \varnothing 200 up to \varnothing 400 mm
- Universality of clamping
- Quickly clamping diameter changer
- Jaws concentricity in each radial location to within 0.03 mm



The original since 1966



info@rotomors.com

AM-AT 2-3-4 jaws-combined hand and power self-centering chuck



Continuous manual jaw radial adjusting by means of key

AM-AT is a combined hand and power operated self-centering chuck with 2-3-4 jaws for small and medium productions because it allows the manual approach of the jaws by means of the adjusting key, and the pneumatic or hydraulic clamping of the workpiece through pneumatic or hydraulic cylinder.

Equipment:

- 1 set of 3 hard & ground jaws for both OD and ID clamping
- 1 set of 3 hard & ground jaws for OD clamping only
- 1 set of hard & ground base jaws including soft top jaws
- adjusting key.

UNIVERSAL

It clamps any diameter workpiece, requiring only a simple turn of the key in one of the three pinions for quick, simultaneous and continuous radial adjustment of the jaws.



Pneumatic or hydraulic cylinder control in closing and opening of the jaws.

PRECISE

Jaws concentricity in each radial location to within 0.03 mm.

POWERFUL

Continuous working-time action of the rotating cylinder provides an exceptional, consistent grip, which firmly secures the workpiece.



Pneumatic or hydraulic rotating cylinder power clamping 3 mm. stroke for each jaw

manual radial jaw adjustment	10-01
jaw for OD-ID jaw for OD only	
MNO PQ	
Ø min - max	
Base jaw with soft top jaw	

AM-AT	Ø	200	230	270	310	350	400
Α	1.1	90	95	100	110	115	120
М	Ø	3÷100	5÷130	6÷160	8÷180	8÷220	8÷240
N	Ø	50÷150	50÷180	70÷220	70÷240	80÷300	90÷330
0	Ø	90÷190	110÷240	140÷300	150÷320	170÷390	180÷420
Р	Ø	60÷160	80÷210	90÷250	90÷260	110÷330	130÷370
Q	Ø	110÷210	140÷270	170÷330	170÷340	190÷410	220÷460
R	Ø	80÷180	95÷210	110÷260	120÷300	130÷310	145÷340
Subject to technical change							

ROTOMORS S.p.A.

Via San Paolo, 62 - 10095 Grugliasco - Torino (Italy)

→ +39 011 78 57 57
info@rotomors.com

ROTOMORS FRANCE Sarl

7, Zone Artisanale Beptenoud Nord 38460 Villemoirieu

2 +33 4 74 18 25 22 info@rotomors.fr

ROTOMORS GmbH

