

all



Machine Id	:-	265	Serial No	:-	
Category	:-	Gear Related Machines	Model	:-	dh a015
Country	:-	Germany	Make	:-	mico collet
Type of Machine	:-	gear shaper cutter grinder	Year	:-	1985
Weight	:-	0.0	Dimensions	:-	
Power	:-		Location	:-	Mumbai Warehouse

Specification :-

Used Gear Shaper Cutter Sharpener

Mico Collette A015 is specially designed for rapid accurate and automatic sharpening of spur and ehlical gears. It is simple and quick operation to change the machine over from spur to helical gear cutter sharpening

For sharpening helical shaper cutters and spur shaper cutters-machine with fully automatic cycle and automatic wheel dressing.

GRINDING HEADS:-Internal M.T.4 Cutter adapter 1 1/4' dia. and 1 3/4' dia., Location internal M.T.4 INDEXING MECHANISM:-Hydraulically driven-faultless indexing NUMBER OF TABLE STROKES:-per minute 20-80 LENGTH OF TABLE STROKES:-infinitely variable from 5-115mm WHEEL SPINDLE SPEEDS:-2500 and 3200 r.p.m. Grinding wheel diam. for standard application 200mm max. permissible 250mm bore diameter 76.2 mm = 3' Advance to grinding position by means of push-button AUTOMATIC INFEED: - Infeed range 1.1mm Diminishing feed 0-0,035mm AUTOMATIC GRINDING WHEEL :-Dressing infeed compensation Provisions for manual dressing with the aid of push-button 2 Dressing speeds for rough and finish grinding Automatic switching over of the dressing speed Dressing performed with table in loading positions CENTRAL LUBRICATION: - automatic LIGHTING :-40 W - 24 Volt MOTOR RATINGS :-Wheel motor 1 KW 3000 r.p.m. Hydraulic motor 0,75 KW 1500 r.p.m. Coolant pump 0,1 KW 3000 r.p.m. Motor for spur cutters 0,25 KW 1000 r.p.m.