




Video :-

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Category	:-	Gear Hob Sharpeners	Serial No	:-	
Model	:-	AST 203	Country	:-	Germany
Make	:-	kapp	Type of Machine	:-	Gear Hob Sharpening Machine
Year	:-		Weight	:-	0.0
Dimensions	:-		Power	:-	
Location	:-	Mumbai Warehouse,India	Asking Price	:-	On Request

Specification :-

KAPP AST-203 Gear Hob Sharpner Machine complete with 13 Index Plates

8, 10, 11, 12, 15, 16, 17, 18,

18, 20, 22, 24, 30

PRODUCT SPECIFICATIONS

CAPACITIES:

MAX. DISTANCE: FRONT EDGE OF INDEXING DEVICE SPINDLE TO TAILSTOCK CENTER 17.32'

MAX. DISTANCE BETWEEN CENTERS 13.39'

STANDARD CENTER HEIGHT 4.13'

MAX. WORKPIECE DIAMETER 8'

MAX. TABLE STROKE 12.40'

TABLE SPEED, COMPLETE TRAVERSE GRIND 9.5-52 FPM

TABLE SPEED, DEEP GRINDING 0-3 FPM

GRINDING SPINDLE SWIVEL, HORIZONTAL 15 DEGREES

AXIAL GRINDING SPINDLE ADJUSTMENT:

- IN 15 DEGREE POSITION 0.7'-0.59'

- IN HORIZONTAL POSITION +2.36'/-0.787'

DISTANCE, CENTERLINE TO GRINDING SPINDLE CENTER:

- IN 15 DEGREE POSITION 3.15'-9.84'

- IN HORIZONTAL POSITION 0-5.7'

VERTICAL GRINDING HEAD ADJUSTMENT 6.7'

GRINDING SPINDLE SPEED 3000 RPM

GRINDING SPINDLE SPEED 4000 RPM

GRINDING SPINDLE SPEED OPTION 3200 RPM

MAX. GRINDING WHEEL DIAMETER 8'

FLUTE LEAD, INFINITELY ADJUSTABLE 0-15 DEGREE

FLUTE LEAD 24'-INFINITE

MAIN SPINDLE TAPER ISA 40

AUTO SINGLE FEED WITH 4' WORKPIECE 0-.0016'/TOOTH

AUTO FEED DEEP-GRINDING, MAX. .002'/REV.

PRE-SELECTED FEEDS 0-9999

GRINDING SPINDLE MOTOR 4.05 HP
HYDRAULICS MOTOR 2 HP
INDEXING MOTOR .12 HP
COOLANT PUMP .92 HP
CHEMAPERM SYSTEM .12 HP
OIL MIST EXHAUSTER 1 HP
ACTUAL DIMENSIONS, STANDARD 70' X 100' X 95'
APPROXIMATE WEIGHT 4,500 LBS.

Description :--