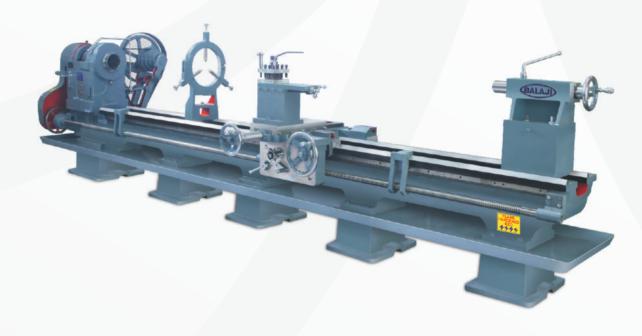




CONE PULLEY EXTRA HEAVY DUTY LATHE MACHINE VH-22







VINIT MACHINES PVT. LTD.

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MODEL - VH-22 CONE PULLEY EXTRA HEAVY DUTY LATHE MACHINE : TECHNICAL SPECIFICATIONS

MODEL -	VIII-ZZ U	UNE FUL	LET EXIN	A HEAVI	DUITLA	THE WIAU	TIINE . I	LUI	HAIG
BED									
LENGTH OF BED	7' (2100 mm)	9' (2740 mm)	10' (3040 mm)	12' (3650 mm)	14' (4260 mm)	16' (4850 mm)	18' (5450 mm)	20' (6	.050 mm
ADMIT BETWEEN CENTRE	700 mm	1300 mm	1600 mm	2200 mm	2800 mm	3400 mm	4000 mm	460	00 mm
TYPE OF BED				Hardened Bed Ways					5
HEIGHT OF CENTRE				508 mi	508 mm (20") 558 mm (22")				= (
SWING OVER BED				985	985 mm 1085 mm		5 mm		(
SWING OVER CROSS SLIDE				680 mm 780 mm				= 0	
SWING IN GAP				1300 mm 1400 mm				= 7	
WIDTH OF BED				558 mm					= N
LENGTH OF GAP	250 mm*					= T			
									= C
MAIN SPINDLE									= (
NO. OF SPINDLE SPEED				8					
SPINDLE SPEED RANGE				20 to 200 RPM*					(
TAPER IN SPINDLE				MT-6					=
SPINDLE BORE				79 mm / 104 mm / 129 mm / 152 mm					= 5
SPINDLE NOSE					Threaded				= (
SPINDLE THREADS				6 TPI					S
									■ F
THREADS						= F			
LEAD SCREW DIAMETER / PITCH				44.4 mm / 2 TPI					= (
NOS. OF THREADS/RANGE				METR	METRIC: 13 / 1 mm to 6 mm PITCH				= 7
(WITHOUT NORTON GEAR BOX)				INCH: 20 / 1 to 24 TPI					A
NOS. OF THREADS/RANGE				METRI	METRIC: 24 / 0.5 mm to 15 mm PITCH				= (
(FOR FULL NORTON GEAR BOX)					INCH: 44 / 2 to 60 TPI				A
NO. OF FEEDS				19					= E
RANGE OF TRANSVERSE FEEDS					0.16 - 2 mm 0.04 - 0.5 mm				(1
RANGE OF TRANSVERSE FEEDS					0.04 -	0.5 mm			\
TAIL STOCK									= 1
TAIL STOCK SPINDLE DIAMETER				76 mm					(
TAPER IN TAIL STOCK QUILL				MT - 5					S
	201. 0012	-							= F
TRAVEL AND TO	DLS								٧
CROSS SLIDE TRAVEL				550 mm*					= C
COMPOUND SLIDE TRAVEL					250 mm				■ K
TAIL STOCK SLEE	250 mm								

TOOL POST SQUARE

SUITABLE ELECTRICAL HP

TOOL SHANK SIZE

STANDARD ACCESSORIES:

(6050 mm) 22' (6650 mm) 24' (7250 mm) 26' (7850 mm)

5800 mm

6400 mm

CHUCK BACK PLATE

5200 mm

- CENTREADAPTER
- DEAD CENTRES 2 NOS
- TOOL POST SPANNER
- MOTOR PULLEY
- THREAD DIAL INDICATOR
- CHANGE GEAR SET
- CHIPTRAY

OPTIONAL ACCESSORIES:

- INDEPENDENT CHUCK
- SELF CENTRING CHUCK
- CHUCK BACK PLATE EXTRA
- STEADY REST
- FOLLOW REST
- FACE PLATE
- CARRIER PLATE
- TAPER TURNING ATTACHMENT
- COOLANT PUMP WITH TANK AND FITTINGS
- ELECTRICALS (MOTOR, WIRING, SWITCH, V-BELTS AND FITTINGS)
- NORTON GEAR BOX (SINGLE OR DOUBLE SHAFT)
- SPLASH GUARD
- FOUNDATION ROUND PLATE WITH LEVELLING BOLTS
- QUICK CHANGE TOOL POST
- KEY WAY ATTACHMENT

NOTE: As improvements are constantly made in our machines, the above illustrations, specifications, dimensions and technical data are subject to modifications and change without prior notice and not binding on us.

VINIT MACHINES PVT. LTD.

175 mm

38 mm

7.5 HP (3 phase) (960 RPM)

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