

ALL **NEW** 5TH GENERATION
SERIES



VX - 400



VX
SERIES

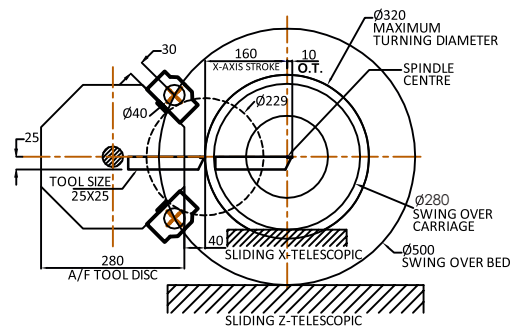


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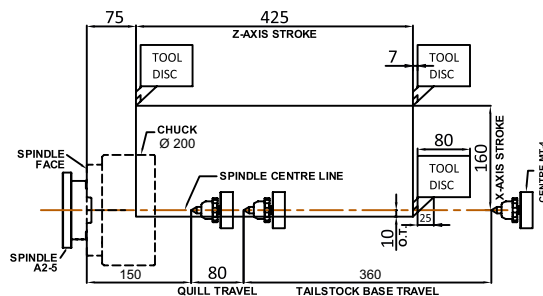
VX - 400 MACHINE CONFIGURATIONS

DESCRIPTION	UNIT	VX 400
CAPACITY		
Swing Over Carriage	mm	Ø 280
Maximum Turning Dia.*	mm	Ø 320
Swing Over Bed	mm	Ø 500
Maximum Turning Length	mm	425
Distance Between Center	mm	450
SLIDES		
Cross (X axis) Travel	mm	170
Longitudinal (Z axis) Travel	mm	425
Rapid Feed (X axis)	m/min	30
Rapid Feed (Z axis)	m/min	30
MAIN SPINDLE		
Spindle Nose	-	A2-5
Spindle Bore	mm	Ø 54
Max. Bar Capacity	mm	Ø 42
Chuck Size	mm	Ø 200 x 3 Jaw
Speed Range	rpm	50 - 4000
Full Power Range	rpm	1000 - 3000
Spindle Motor (Continues Rating)		
Spindle Motor (15min. Rating)	KW	5.5 / 7.5
TURRET		
Number of Stations	No.	8
Tool Size	mm	25 x 25
Max. Boring Bar Capacity	mm	Ø 40
TAIL STOCK		
Quill Tapper	-	MT 4
Quill Diameter	mm	Ø 70
Quill Stroke	mm	80
ACCURACY		
Positioning Accuracy	mm	0.008
Repeatability	mm	0.007
OTHER DATA		
Weight (Approx.)	kg.	3000
Dimensions (W x D x H)(Approx.)	mm	2325x1830x1655
SYSTEM		
Fanuc	-	OI TF PLUS
Siemens	-	828 D

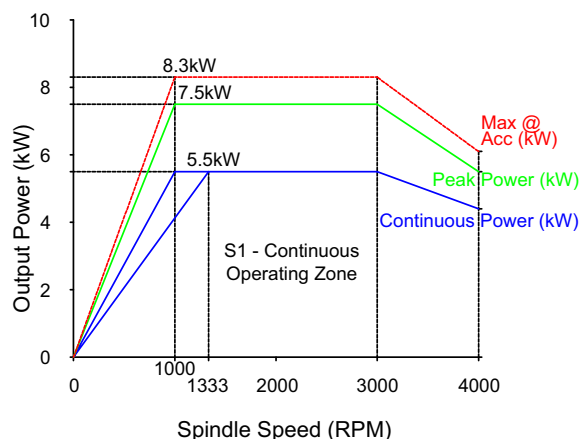
TOOL INTERFERENCE DIAGRAM



MACHINING RANGE



POWER DIAGRAM



COMPONENTS



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Bhavnagar	: 93777 87930
Ahmedabad	: 93775 87930
Sanand	: 93775 87930
Anand	: 93775 87930
Baroda	: 63560 02810
Halol	: 63560 02810
Surat	: 63560 02810
Vapi	: 63560 02810
Mumbai (C)	: 70964 55955
Mumbai (W)	: 93203 87930
Nasik	: 93713 87930
Aurangabad	: 93456 87930
Kolhapur	: 70690 11499
Pune	: 93210 87930
Ahmednagar	: 93210 87930

NORTH ZONE

Delhi	: 76000 10288
Faridabad	: 74860 29853
Ghaziabad	: 70690 75161
Noida	: 70690 75161
Gurgaon	: 72111 08487
Haryana	: 89504 69265
Sonapat	: 89504 69265
Ludhiana	: 99886 93302
Mohali	: 99886 93302
Jaipur	: 72111 88869
Alwar	: 72111 88869
Jodhpur	: 72111 88869

EAST ZONE

Kolkata	: 93758 45361
Jameshpur	: 93758 45361

SOUTH ZONE

Hyderabad	: 72111 03869
Bangalore	: 72111 03869
Chennai	: 63560 02822
Belgaum	: 91641 02610
Coimbatore	: 72111 02822
Trichy	: 72111 02822
Kerala	: 72111 02822

CENTRAL ZONE

Indore	: 99747 97756
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