

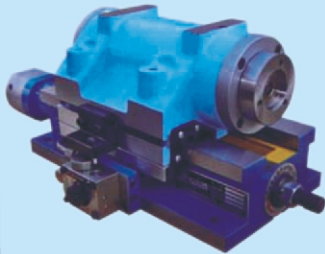
SPM Modules



Drilling & Tapping

Auram KTK offers unique & wide range of SPM modules to facilities machine tool manufactures & assemblers. These modules helps manufacturers to build machines fast & concentrate more on fixtures, job proving rather than mfg modules. Auram KTK SPM modules are manufactured in India in collaboration with Liang Lih Machinery Co. Ltd., Taiwan.

MILLING & BORING HEADS

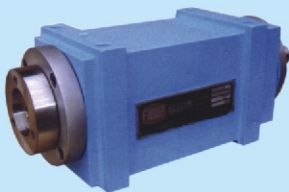


SPINDLE WITH SLIDE INTEGRATED SC SERIES

Model No.	Speed (rpm)	Guaranteed Accuracy	Weight (Kg)
S35C-3000	3000	Rotation of Spindle within 5 μ m	45
S35C-4000	4000		45
S40C-2000	2000		80
S40C-4000	4000		80
S60C-1500	1500		130
S60C-3000	3000		130
S-80C-1200	1200		170
S80C-2200	2200		170

HEAVY DUTY SPINDLE - R100 Series

Model No.	Speed (rpm)	Guaranteed Accuracy	Weight (Kg)
3R100-800	800	Rotation of spindle within 8 μ m	230
4R100-2000	2000	Rotation of spindle within 5 μ m	230

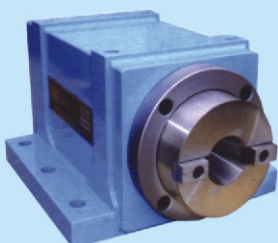


HEAVY DUTY SPINDLE - R120 Series

Model No.	Speed (rpm)	Guaranteed Accuracy	Weight (Kg)
3R120-600	600	Rotation of spindle within 10 μ m	340
4R120-1800	1800	Rotation of spindle within 10 μ m	340

HEAVY DUTY SPINDLE - NN50 Series

Model No.	Speed (rpm)	Guaranteed Accuracy	Weight (Kg)
NN50-3500	3500	Rotation of spindle within 3 μ m	66



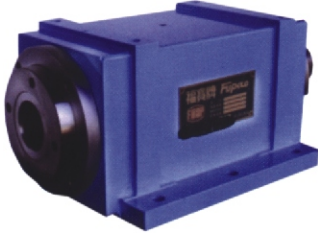
HEAVY DUTY SPINDLE - NN75 Series

Model No.	Speed (rpm)	Guaranteed Accuracy	Weight (Kg)
NN75-2800	2800	Rotation of spindle within 4 μ m	140



HEAVY DUTY SPINDLE - NN85 Series

Model No.	Speed (rpm)	Guaranteed Accuracy	Weight (Kg)
NN85-2500	2500	Rotation of spindle within 4 μ m	165



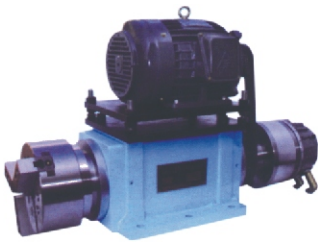
HIGH PRECISION SPINDLE HEADS - SA Series

Model No.	Speed (rpm)	Guaranteed Accuracy	Weight (Kg)
S30A-3500	3500	Rotation of spindle within 5 μ m	15
S30A-6000	6000		15
A40A-2000	2000		33
S40A-4000	4000		33
S60A-1500	1500		62
S60A-3000	3000		62
S80A-1200	1200		110
S80A-2200	2200		110



HIGH PRECISION SPINDLE HEADS - SB Series

Model No.	Speed (rpm)	Guaranteed Accuracy	Weight (Kg)
S40B-2000	2000	Rotation of spindle within 5 μ m	41
S40B-4000	4000		41
S60B-1500	1500		71
S60B-3000	3000		71
S80B-1500	1200		120
S80B-2200	2200		120



HIGH PRECISION SPINDLE HEADS - R & F - Series

Model No.	Speed (rpm)	Guaranteed Accuracy	Weight (Kg)
F35A-4000	4000	Rotation of spindle within 5 μ m	27
F45A-3500	3500		24
F50A-3000	3000		67
F35A-3000	3000		26
F45A-2500	2500		33
R50A-2000	2000		66
R85A-1000	1000		145

Features

- Modular construction for SPM manufacturing & other application
- Modules from standard manufacturing range , with interchangeability are provided
- Simple & application orientated designs
- Low cost & highly productive modules
- Graded material used & necessary parts are duty heat treated to give longer life. All brought outs are of reputed makes & brands
- All modules are machine with necessary & sufficient for assembly
- All these SPM modules are provided with Auto-CAD drawings & detail technical specifications to design SPM



Drilling & Tapping

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