

NST250, 300, 500

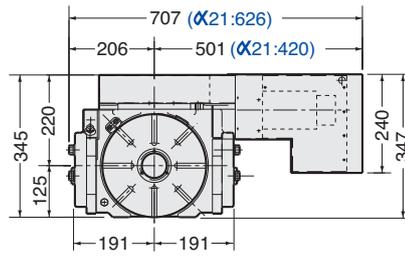


External dimensions will be different according to the type of the servo motors. Dimensions with FANUC motor or with NIKKEN α 21 controller (α 21 :) are shown. Please contact with us for CAD data (2D:DXF, 3D:PARASOLID).

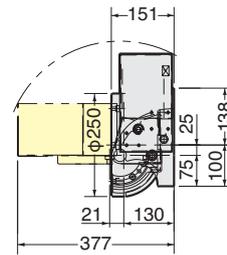
NST250



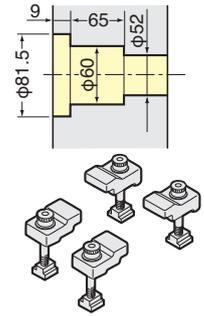
Photo shows with centre socket (option).



Guide key width: 18mm
Table height in horizontal position: 151mm



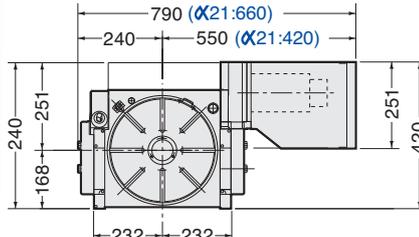
Centre height at 90° : 155mm



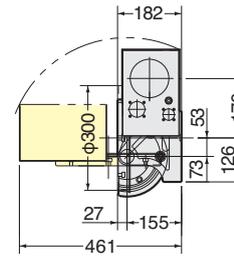
NST300



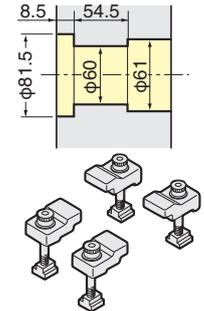
Photo shows with centre socket (option).



Guide key width: 18mm
Table height in horizontal position: 182mm



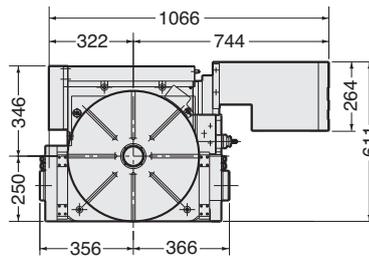
Centre height at 90° : 208mm



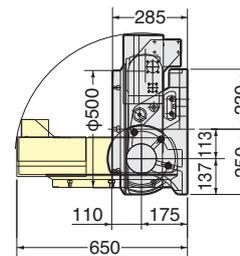
NST500



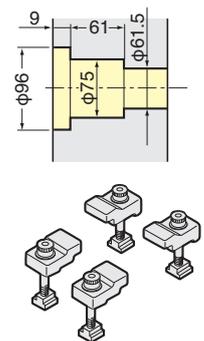
Photo shows with centre socket (option).



Guide key width: 20mm
Table height in horizontal position: 285mm



Centre height at 90° : 288mm



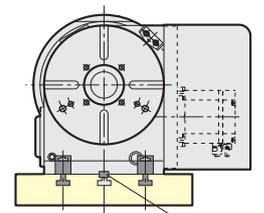
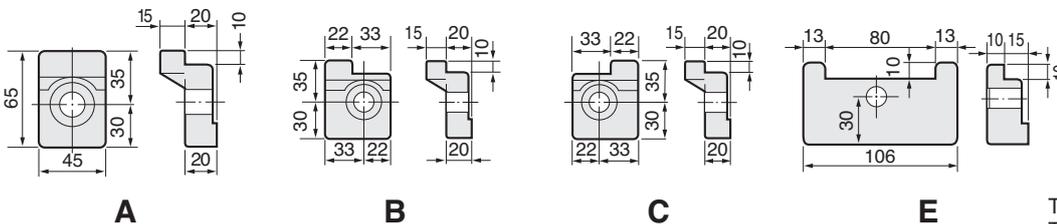
- ★ For accuracy standard, refer P.51, 52
- ★ For scroll chuck, tailstock and other optional accessories, refer P.49,50

★ α series attachment can be attached for NST250, refer P.46

FITTING METAL and STEPPED GUIDE PIECE



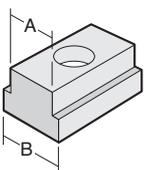
Fitting Metal



T-slot pitch guide piece

The Fitting Metal is designed for T-slot pitches of 100mm or 125mm on the M/C table. Please contact with us for the other pitches.

Stepped Guide Piece

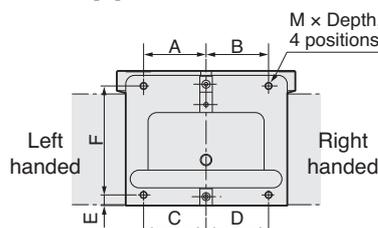


★ 2 pcs./set

● Be careful that in case of stepped guide piece is being applied, fitting metal should be changed.

B	A	14	18	20
10		W-14I		
12		W-14H	W-18E	
14			W-18A	
16		W-14A	W-18B	W-20A
18		W-14B		W-20B
20		W-14C	W-18C	
22			W-18D	W-20C
24				W-20D
7/16"		W-14F		
11/16"		W-14G		

Tapped Holes Location on the Base Plane



● Please refer above dimensions for direct mounting with the bolts from base plane side.

Code No.	A	B	C	D	E	F	M x Depth, 4 positions
CNC105, 105L	55	55	55	55	10	125	M10x12L, 4 positions
CNC180, 202 CNC180L, 202L	70	70	70	70	12	123	M 8x10L, 4 positions
CNC260, 302	105	120	105	120	12.5	167.5	M12x16L, 4 positions
CNC260L, 302L	120	105	120	105	12.5	167.5	M12x16L, 4 positions
CNC321, 401	145	135	165	135	15	200	M12x20L, 4 positions
CNC321L, 401L	135	145	135	165	15	200	M12x20L, 4 positions
CNC501, 501L	240	240	240	240	20	235	M16x30L, 4 positions