



HORIZONTAL / VERTICAL RAPIDEX®

550 series

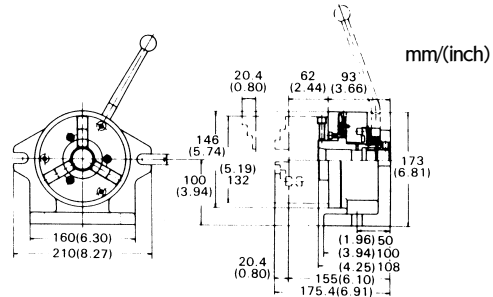
2 YEAR WARRANTY

FEATURES:

- ▶ Extremely fast and accurate indexing
- ▶ Accepts a standard 5C collet or 5" Accu-Chuck®

SPECIFICATIONS		MAXIMUM VARIATION Inch/(mm)
Concentricity		0.0004 (0.01)
Parallelism		0.00078 (0.02)
Squareness		0.00078 (0.02)
Spindle Runout		0.0004 (0.01)
Indexing Accuracy		45 seconds
Repeatability		10 seconds
DIMENSIONS		
Center Height		3.937 (100)
MODEL	DESCRIPTION	WEIGHT lbs (kg)
550-005N	5C Rapidex®	28 (12.7)
585-005	5" Accu-Chuck® with solid jaws	11 (5)
553-299	Adjustable tailstock	11 (5)

Terminal "A" provides 6 positions 60° each respectively
 Terminal "B" provides 8 positions 45° each respectively
 Terminal "C" provides 12 positions 30° each respectively
 Terminal "D" provides 24 positions 15° each respectively



UNI-DEX®

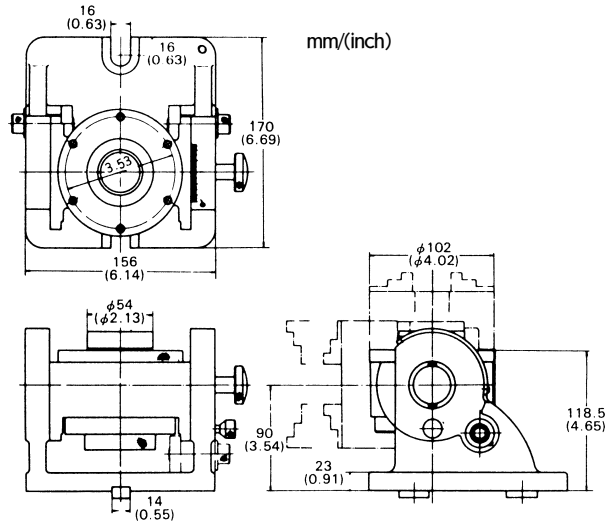
550 series

FEATURES:

- ▶ Extremely accurate and versatile
- ▶ 24 position direct indexing (15° increments)
- ▶ Accepts 4" 3-Jaw Accu-Chuck® or 5C collet
- ▶ Head can be inclined from -20° to +100° graduations on a satin chrome vernier
- ▶ Quick and easy indexing with dual positive brake shoes
- ▶ Accu-Chuck® repeatability 0.0005"
- ▶ Includes knurled draw ring for 5C collets
- ▶ Quick-set pin for 90° and 0°



DIMENSIONAL DRAWING



SPECIFICATIONS		MAXIMUM VARIATION Inch/(mm)
Tilting accuracy		0.0012 (0.03)
Spindle concentricity		0.0005 (0.01)
DIMENSIONS		
Base Size		6.70x6.14 (170x156)
Spindle Runout		0.0004 (0.01)
Indexing Accuracy		30 seconds
Repeatability		10 seconds
Center Height		3.54 (90)
Chuck at 90°		6.75 (171)
MODEL	DESCRIPTION	WEIGHT lbs (kg)
550-009	Uni-Dex® w/o chuck	29 (13)
585-004	4" Accu-Chuck® with solid jaws	6 (2.7)