



SPECIFICATION SHEET

1.	Steady model	FRU-N3.2
2.	Centering range dia	50-200mm
3.	Piston dia	70 mm
4.	Operating pressure	8-80 bar
5.	Max clamping force/ roller	1000 dan
6.	Centering accuracy	0.04 mm
7.	Repetability	0.007 mm
8.	Max roller surface speed	725 m/ min
9.	Weight (approx)	48 Kg

Semi product:	Final size:	Material:	Qty:	Weight:	Scale:	
IS 2102-1969 General tolerances where not specified						
Alterations	Advice No.	Description	No. of Places	Old No.	Name	Date
Linear Dimension	Designation: OVERALL LAYOUT		Drawn	30/11/12		
Over: 0.5			Checked	30/11/12		
Upto: 6			Approved			
Tol: ±0.1			Drawing No.	FRU-N3.2-05-001A-3		
6 30 ±0.2			No. of Sheets:	Sheet No.		
30 120 ±0.3						
120 315 ±0.5						
315 1000 ±0.8						
1000 2000 ±1.2						
Angular Dimension						
Over: 10						
Upto: 10						
Tol: ±1°						
10 50 ±30°						
50 120 ±30°						
120 200 ±1°						



IF IN DOUBT ASK.  
DO NOT MEASURE DRAWING

Surface finish	0.025	0.05	0.1	0.2	0.3	0.4	0.5	0.6	0.8	1.0
Ra value - µm	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10
Roughness No.	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10

Heat treatment	Hardness	Case depth