







SC07-0651-RP

Bore dia -	50mm
Piston dia -	30mm
Swing stroke 90° -	13mm
straight stroke -	10mm
Full stroke -	23mm

Surface Finish																ZONE	SCALE	1:1	PROJECTION
Ra Value μm	0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50	100	MATERILAS					
Ra Symbol	N1	N3	N2	N4	N5	N6	N7	N8	N9	N10	N11	N12		GROUP No:—					WEIGHT
														SWING				Wt.Kgs	
														DESCRIPTION				Qty.	Casting/forging/ welding drg.no
Drawn	Prabhakar			DESCRIPTION															
Checked	Prabhakar			SWING CYLINDER										01					
Approved	19/09/21																		
Date	19/09/21																		
Clamping elements type				CLASP BANGALORE-72										SHEET: 1 of 1				Sheet No: 1/1	

General Tolerance where not specified									
Liner – length or Diameter					Angular-length of shoter side of the angle				
0.5–6	6–30	30–120	120–315	315–1000	1000–2000	Upto 6	6–30	30–120	120–400
±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±1°	±30°	±10°	±20°