

SC07-0551-RP



















Bore dia - 40mm

Piston dia - 25mm

Swing stroke 90° -12mm

straight stroke - 10mm

Full stroke - 22mm

| | | | | | | | | | | | | | | | | | | | | |
|------------------------|---|--|---|---|---|---|---|---|---|--|--|--|---|--|-------------------------------|--------|------------------------------------|---|------------|--|
| 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  | 5.0  | 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 | | | | | | | | | | | | | | | | | |
| Approved | 19/09/21 | | | | | | | | | | | | | | | | | | | |
| Date | 19/09/21 | | SC07-0551-RP | | | | | | | | | | | | Drawing NO | | | | | |
| Clamping elements type | | | | | | | | | | | | | | | CLASP BANGALORE-72 | | | | | |
| | | | | | | | 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° |