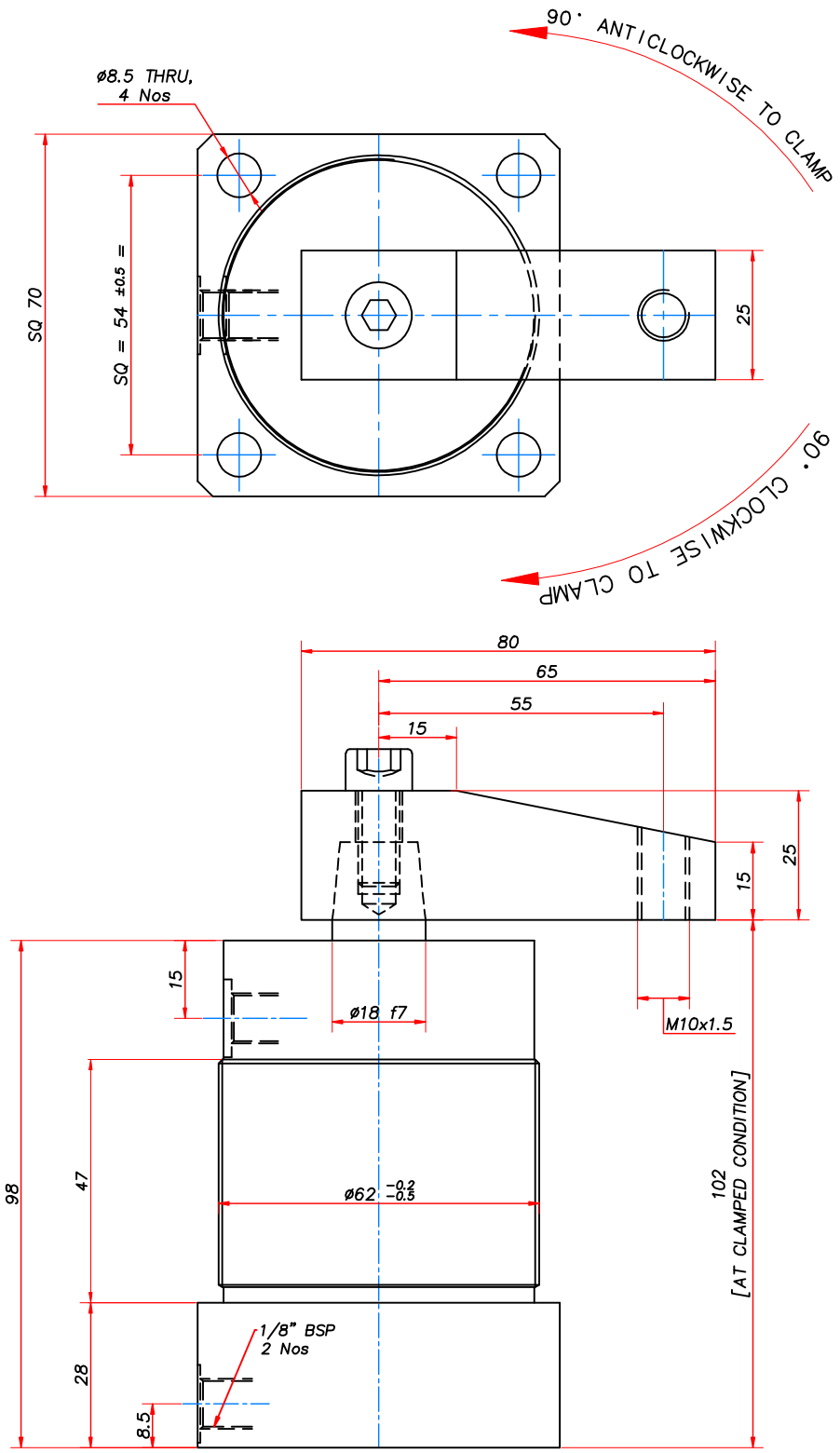
DO NOT MEASURE DRAWING . IF IN DOUBT PLEASE ASK.



NOTE:

4180–526 – ANTI CLOCKWISE TO CLAMP

4180–529 – CLOCKWISE TO CLAMP

All dimensions are in mm unless specified				
TITLE	PNEUMATIC SWING CYLINDER DOUBLE ACTING			
MODEL	4180–526/529			
BORE SIZE	ø50	PROJECTION 3rd ANGLE		
P.R SIZE	ø18			
CLAMP STROKE	14	MOUNTING	BOTTOM FLANGE	
TOTAL STROKE	28	RATED PR.	7 kg/cm²	
SCALE	NTS	TEST PR.	10 kg/cm²	
DRN	RBP	15/12/15	BREAKAWAY PR.	2 kg/cm²
CHKD	RBP	15/12/15		
APPD	RBP	15/12/15		

Unspecified m/c deviations (med to IS 2102)

Linear–Length or Diameter		
Over	Upto & inc.	TOL
–	6	±0.1
6	30	±0.2
30	120	±0.3
120	315	±0.5
315	1000	±0.8
1000	2000	±1.2

Length of shorter side of angle		
Over	Upto & inc.	TOL
–	6	±1°
6	30	±30'
30	120	±20'
120	315	±10'

PRECISION ENGINEERING ACCESSORIES

PEENYA BANGALORE

Surface Finish													
Ra Value–μ	0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50	
Roughness No.	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12	