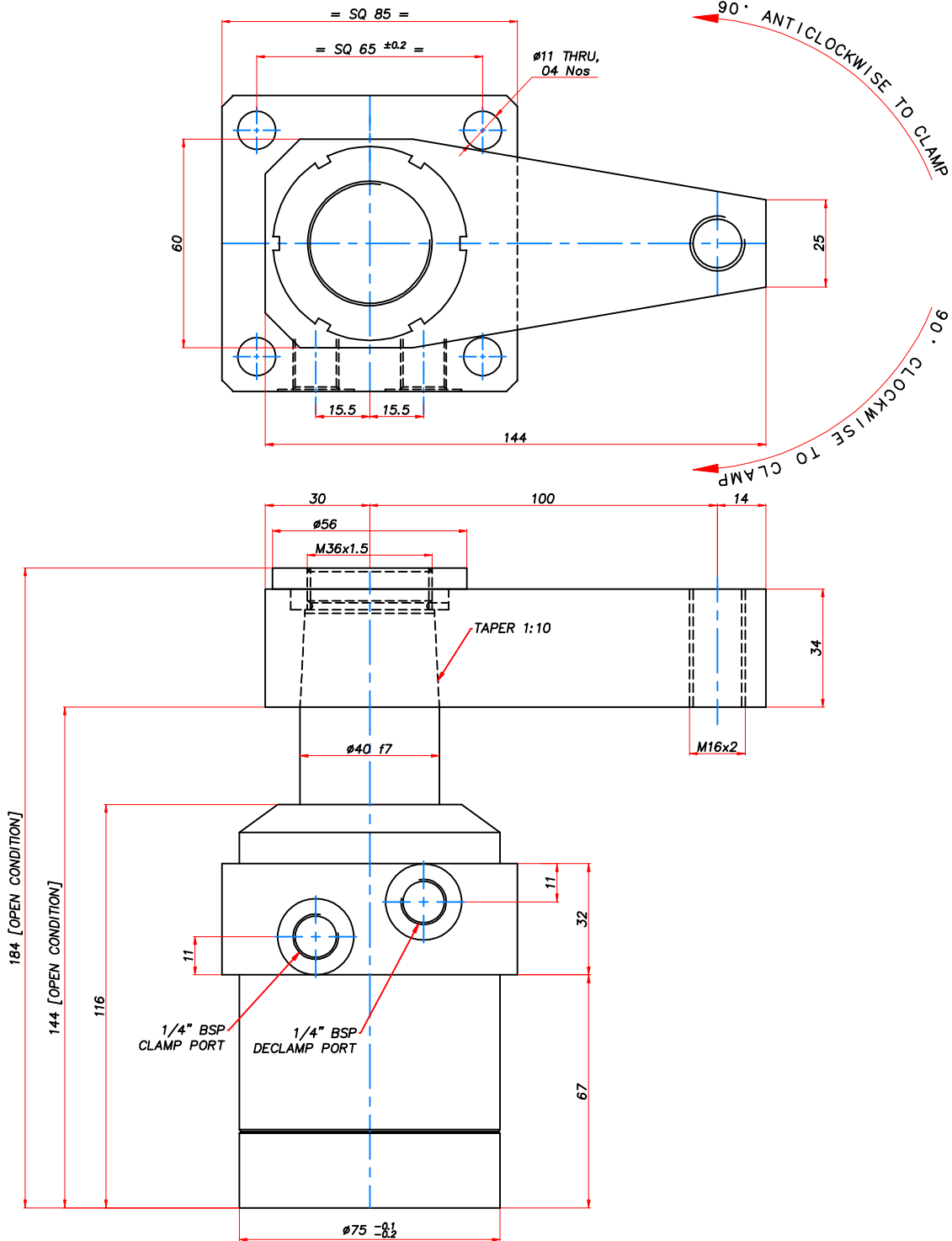


DO NOT MEASURE DRAWING . IF IN DOUBT PLEASE ASK.



NOTE:

4110-526 - ANTI CLOCKWISE TO CLAMP  
4110-529 - CLOCKWISE TO CLAMP  
4191-552 - CLAMPING STRAP

All dimensions are in mm unless specified				Unspecified m/c deviations (med to IS 2102)		
TITLE		HYDRAULIC SWING CYLINDER DOUBLE ACTING		Linear-Length or Diameter		
MODEL		4110-526/529 & 4191-552		Over	Upto & inc.	TOL
BORE SIZE		Ø50		6	30	±0.1
P.R SIZE		Ø40		30	120	±0.3
CLAMP STROKE		14		120	315	±0.5
TOTAL STROKE		24		315	1000	±0.8
SCALE		NTS		1000	2000	±1.2
DRN		15/12/15		Length of shorter side of angle		
CHKD		15/12/15		Over	Upto & inc.	TOL
APPD		15/12/15		6	30	±1°
BREAKAWAY PR.		20 kg/cm <sup>2</sup>		30	120	±20°
PRECISION ENGINEERING ACCESSORIES		PEENYA BANGALORE		120	315	±10°