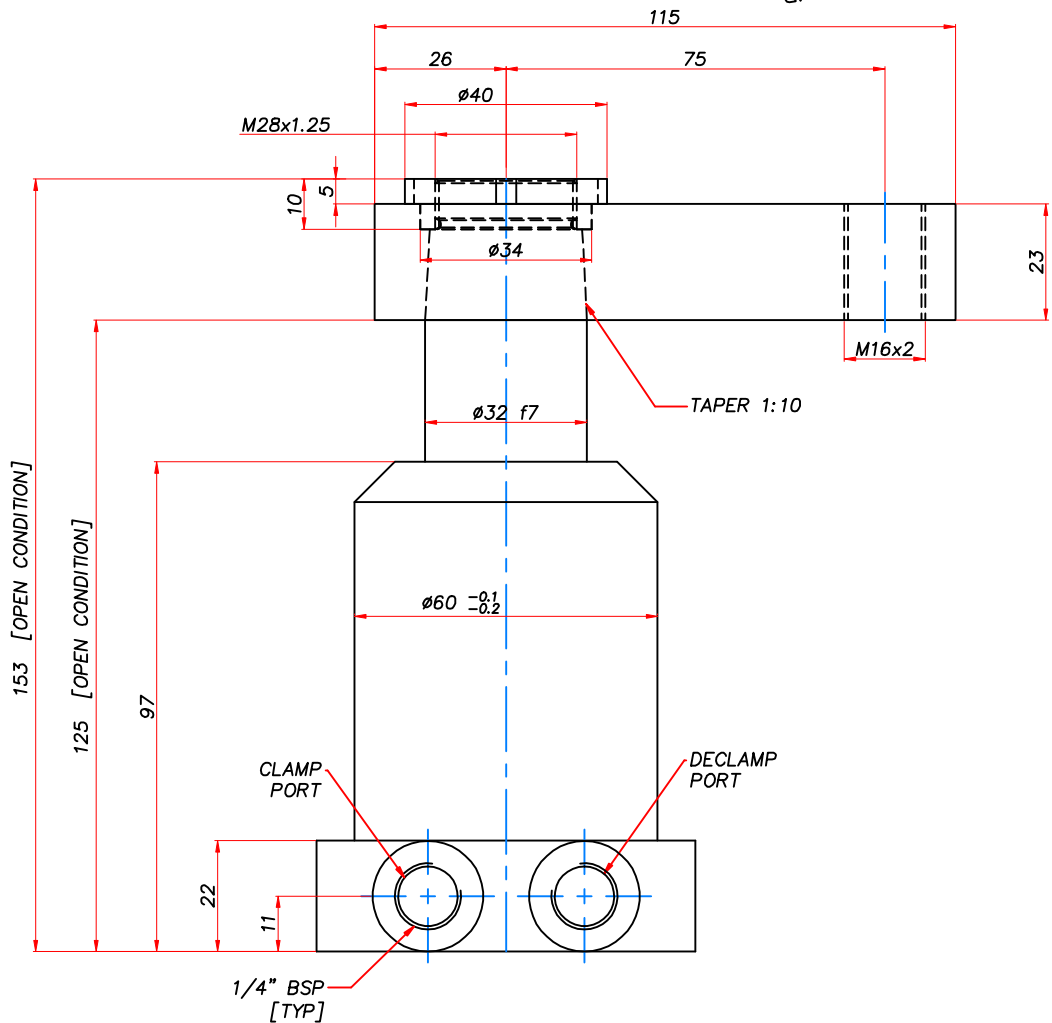
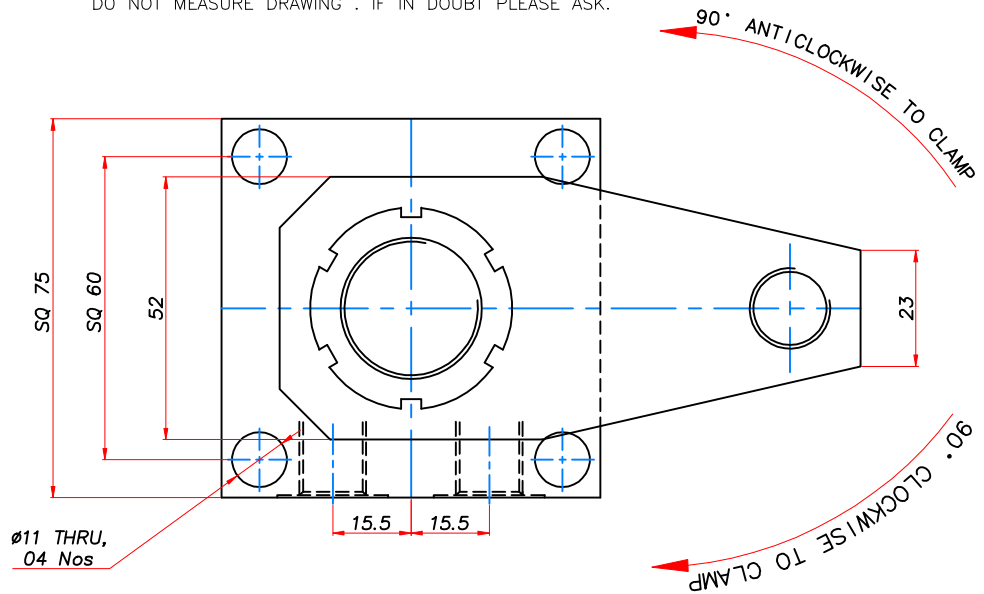



DO NOT MEASURE DRAWING . IF IN DOUBT PLEASE ASK.



NOTE:

4120-426 - ANTI CLOCKWISE TO CLAMP
4120-429 - CLOCKWISE TO CLAMP
4191-452 - CLAMPING STRAP

All dimensions are in mm unless specified					Unspecified m/c deviations (med to IS 2102)		
TITLE		HYDRAULIC SWING CYLINDER DOUBLE ACTING			Linear- <u>Length</u> or Diameter		
MODEL		4120-426/429 & 4191-452			Over	Upto & inc.	TOL
BORE SIZE		Ø40	PROJECTION		-	6	±0.1
P.R SIZE		Ø32	3rd ANGLE		6	30	±0.2
CLAMP STROKE		14	MOUNTING		30	120	±0.3
TOTAL STROKE		24	RATED PR.	160 kg/cm²	120	315	±0.5
SCALE		NTS	TEST PR.	240 kg/cm²	315	1000	±0.8
DRN	RBP	15/12/15	BREAKAWAY PR.	20 kg/cm²	1000	2000	±1.2
CHKD	RBP	15/12/15	Length of shorter side of angle				
APPD	RBP	15/12/15	Over Upto & inc. TOL				
					-	6	±1°
					6	30	±30°
					30	120	±20°
					120	315	±10°
PRECISION ENGINEERING ACCESSORIES							
				PEENYA	BANGALORE		