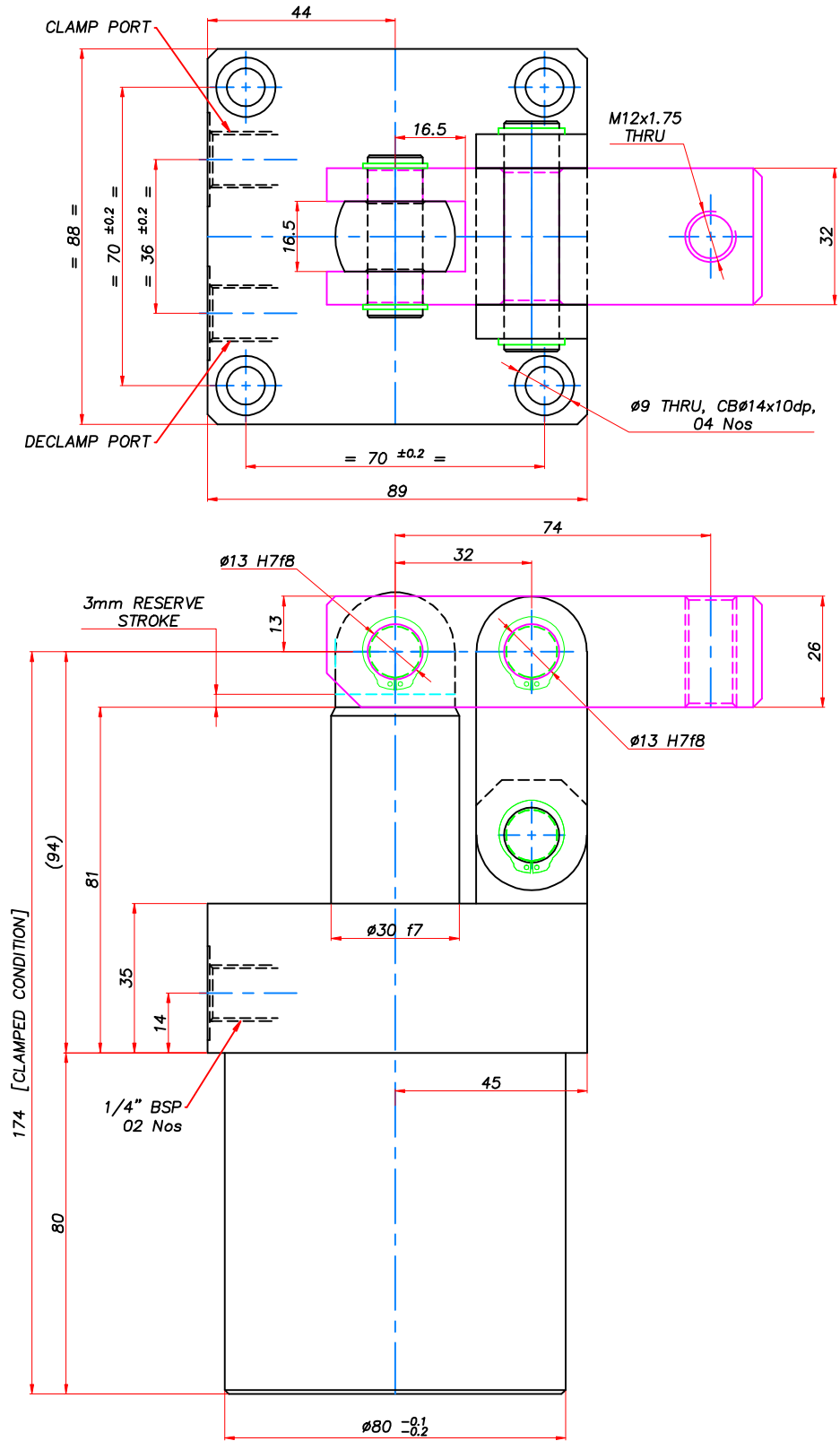



DO NOT MEASURE DRAWING . IF IN DOUBT PLEASE ASK.



NOTE:

4170-521 - VERTICAL SWING CYLINDER
4192-552 - CLAMPING STRAP

All dimensions are in mm unless specified					Unspecified m/c deviations (med to IS 2102)		
TITLE		HYD. VERTICAL SWING CYLINDER DOUBLE ACTING			Linear—Length or Diameter		
MODEL		4170–521 & 4192–552			Over	Upto & inc.	TOL
BORE SIZE		Ø50	PROJECTION 3rd ANGLE		—	6	±0.1
P.R SIZE		Ø30			6	30	±0.2
CLAMP STROKE		37	MOUNTING	TOP FLANGE	30	120	±0.3
TOTAL STROKE		40	RATED PR.	160 kg/cm ²	120	315	±0.5
SCALE		NTS	TEST PR.	240 kg/cm ²	315	1000	±0.8
DRN		SKH	BREAKAWAY PR.		1000	2000	±1.2
CHKD		RBP	3 kg/cm ²		Length of shorter side of angle		
APPD		RBP			Over	Upto & inc.	TOL
					—	6	±1"
					6	30	±30"
					30	120	±20"
					120	315	±10"
PRECISION ENGINEERING ACCESSORIES							
				PEENYA		BANGALORE	