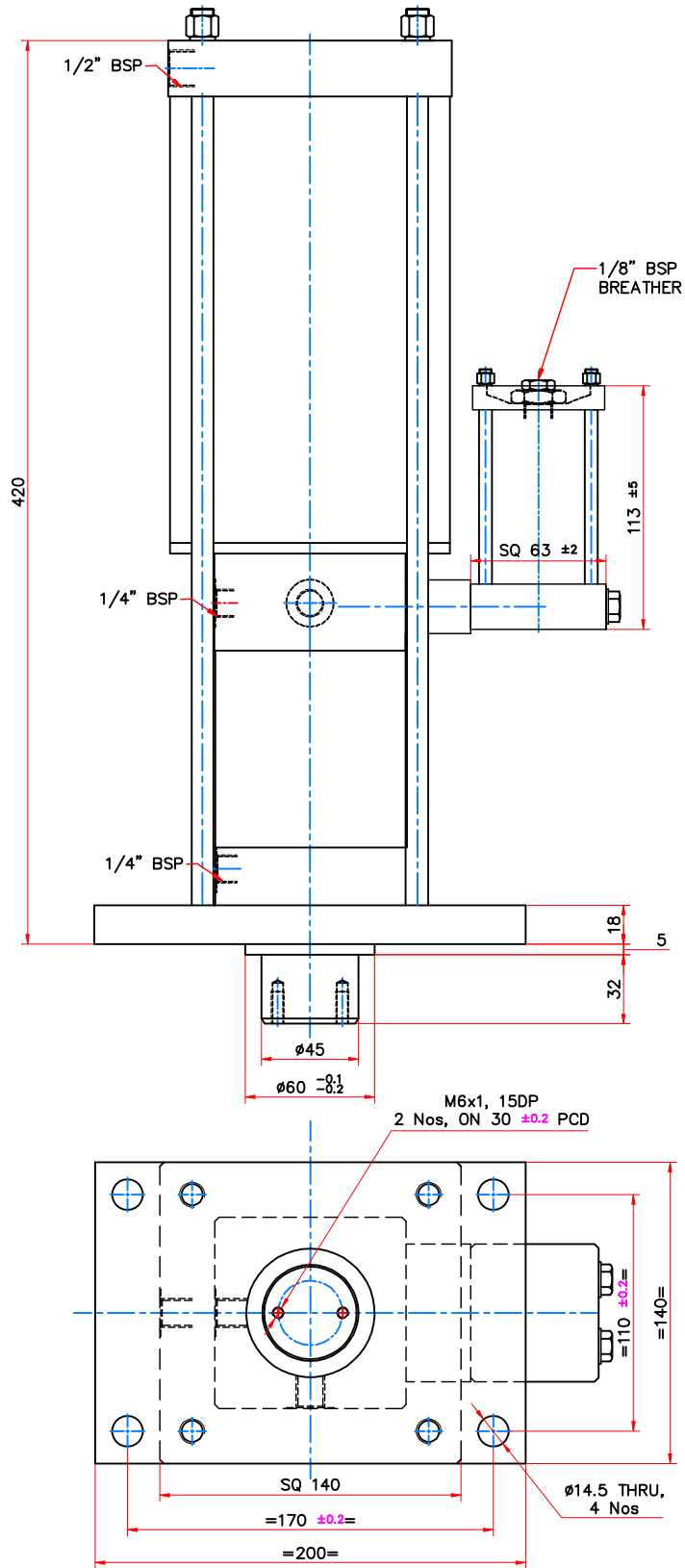




DO NOT MEASURE DRAWING . IF IN DOUBT PLEASE ASK.



Unspecified m/c deviations (med to IS 2102)			TITLE		HYDRO-PNEUMATIC TOOL DECLAMP CYLINDER DOUBLE ACTING				
Linear-Length or Diameter			MODEL		PCSS-12545-VC13		Note: Remove all sharp corners 0.5x45° All dimensions are in mm unless specified		
Over	Upto & inc.	TOL	STROKE		13			QTY	
—	6	±0.1	INT. RATIO		1:25				
6	30	±0.2	MOUNTING		FRONT FLANGE		SCALE	NTS	
30	120	±0.3	RATED PR.		7 kg/cm²		DRAWN	RBP	05/01/14
120	315	±0.5	THEORETICAL THRUST ● 4 kg/cm²		5000 kgf		CHKD	RKS	05/01/14
315	1000	±0.8	THEORETICAL THRUST ● 5 kg/cm²		6250 kgf		APPD	RKS	05/01/14
1000	2000	±1.2	THEORETICAL THRUST ● 6 kg/cm²		7500 kgf		ALTERATION		
Length of shorter side of angle									
Over	Upto & inc.	TOL							
—	6	±1°							
6	30	±30°							
30	120	±20°							
120	315	±10°							
			ORSETT HYDRAULICS PVT. LTD.						
			AHMEDABAD				INDIA		