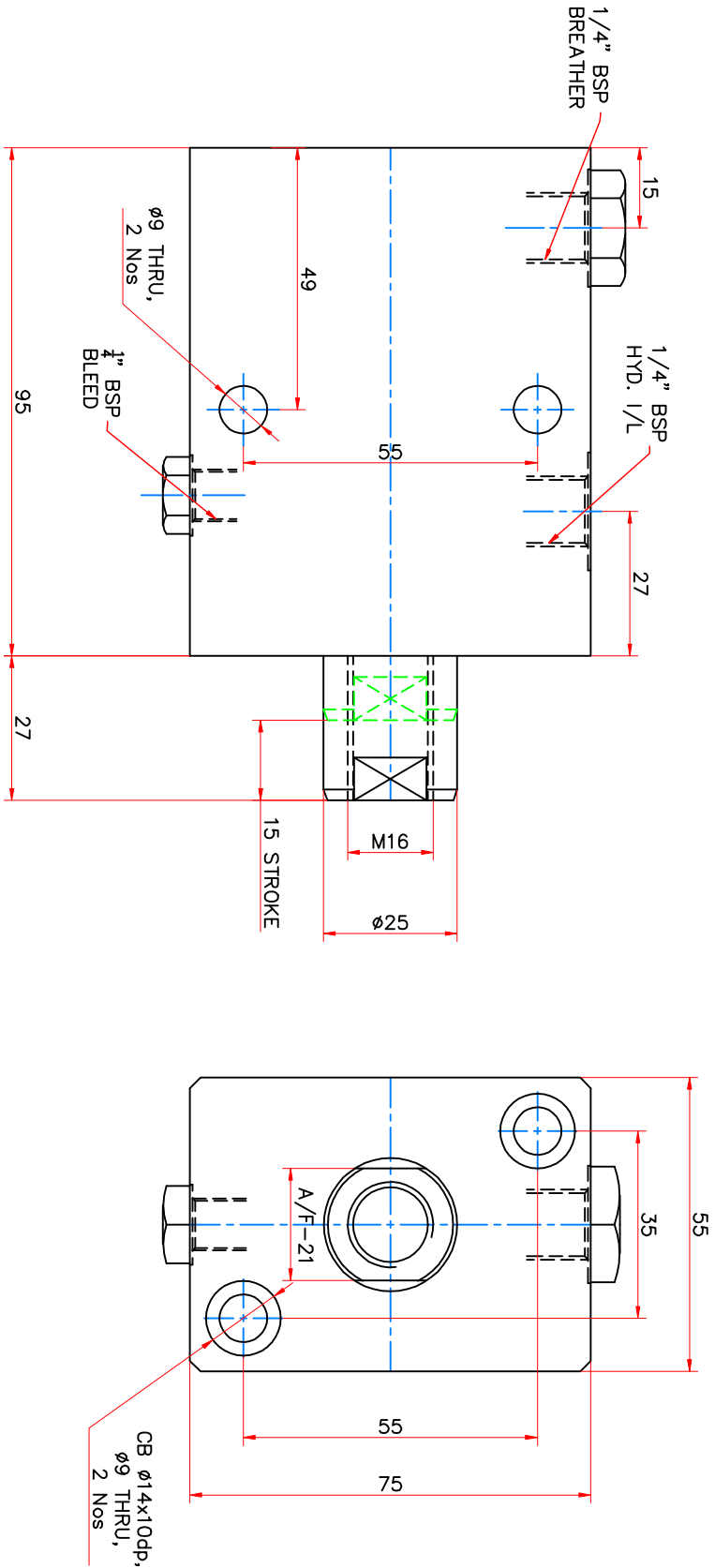


DO NOT MEASURE DRAWING . IF IN DOUBT PLEASE ASK.



All dimensions are in mm unless specified

TITLE		HYDRAULIC WORK SUPPORT SINGLE ACTING SPRING FORWARDING		Unspecified m/c deviations (med to IS 2102)	
MODEL		4510-321		Linear-Length or Diameter	
BORE SIZE		Ø32		Over	Upto & Inc. TOL
P.R SIZE		Ø25		-	6 ±0.1
STROKE		15		6	30 ±0.2
PROJECTION		AT 150 kg/cm²		30	120 ±0.3
3rd ANGLE		CONTACT FORCE		120	315 ±0.5
SCALE		8kgs		315	1000 ±0.8
DRN		MIN. OPERATING PR.		1000	2000 ±1.2
CHKD		MAX. OPERATING PR.		100 kg/cm²	Length of shorter side of angle
APPD		MOUNTING		250 kg/cm²	Over Upto & Inc. TOL
RKS		VERTICAL		-	6 ±1
RKS		ALTERATION		6	30 ±30
RKS				30	120 ±20
RKS				120	315 ±10

Surface Finish	▽▽▽▽	▽▽▽	▽▽	▽	~
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Ra Value-µ	0.005	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

Note: Remove all sharp corners 1X45°
All dimensions are in mm unless specified

PRECISION ENGINEERING ACCESSORIES
PEENYA BANGALORE