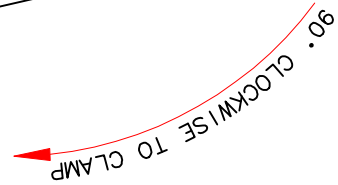



90° ANTICLOCKWISE TO CLAMP

[illegible]

NOTE:

4110-426	- ANTI CLOCKWISE TO CLAMP
4110-429	- CLOCKWISE TO CLAMP
4191-452	- CLAMPING STRAP

All dimensions are in mm unless specified					Unspecified m/s deviations (med to IS 2102)		
TITLE		HYDRAULIC SWING CYLINDER DOUBLE ACTING			Linear—Length or Diameter		
MODEL		4110-426/429 & 4191-452			Over	Upto & inc. TOL	
					—	6 ±0.1	
BORE SIZE		ø40	PROJECTION		6	30 ±0.2	
P.R SIZE		ø32	3rd ANGLE		30	120 ±0.3	
					120	315 ±0.5	
					315	1000 ±0.8	
CLAMP STROKE		14	MOUNTING	TOP FLANGE	1000	2000 ±1.2	
TOTAL STROKE		24	RATED PR.	160 kg/cm <sup>2</sup>	Length of shorter side of angle		
					Over	Upto & inc. TOL	
SCALE		NTS	TEST PR.	240 kg/cm <sup>2</sup>	—	6 ±1°	
					6	30 ±30°	
DRN		RBP	15/12/15	BREAKAWAY PR.	20 kg/cm <sup>2</sup>	30	120 ±20°
					120	315 ±10°	
CHKD		RBP	15/12/15	PRECISION ENGINEERING ACCESSORIES			
APPD		RBP	15/12/15				
				PERNYA		BANGALORE	