



Specification:-

Type : Doble acting hydraulic cylinder.
 Bore dia = 40 mm, rod dia = 25 mm
 Stroke = 33; Reserve Stroke = 3 mm
 Operating pressure : max 150 bar/min 25 bar
 Medium :Hydraulic oil
 (servo system HLP46/HLP68)

X- Clamp port
 Y - Declamp port

- 1.0 GENERAL**
 1.1 ALL DIMENSIONS ARE IN MM.
 1.2 DO NOT SCALE THE DRG.IF IN DOUBT ASK.
 1.3 SUBJECT TO CHANGE FOR IMPROVEMENT.

REVISION				
ZONE	REV	FROM	TO	DATE

SURFACE FINISH		0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50	100	ANGULAR-TOLERANCES WHERE NOT SPECIFIED	
Ra value µm															LINEAR - LENGTH OR DIAMETER	
0.5-6	6-30	30-120	120-315	315-1000	1000-2000	UP TO 6	6-30	30-120	120-400	ANGULAR-LENGTH IN MM OF SHORT SIDE OF ∟						
±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±1'	±30'	±20'	±10'	MATERIAL: XXX						
SCALE: 1:1															SHEET NO: 1 OF 1	
TITLE: VERTICAL SWING CLAMP															GROUP NO: -	
DESIGN: TTRUMAL 22.08.08															SUPERCEDED BY: -	
DRAWN: TTRUMAL															REPLACES: -	
CHECKED:															DRAWING NO: S31303	
APPROVED:															CUSTOMER: -	

QUICLOC
PVT LTD
 Blore - 70