



A-Lock Port
B-Release Port

Specification:-
Type : Double acting hydraulic cylinder.
Bore dia = 60 mm, rod dia = 30 mm
Clamp Stroke =10; Swing Stroke = 10 mm
Total Stroke = 20 90°±3°
Arm swing will be 90°±3°
Operating pressure : max 70 bar/min 15 bar Medium
:Hydraulic oil (servo system HLP46/HLP68)
Model NO-C'W-346307
C.C'W-346308

SURFACE FINISH		▽▽▽▽	▽▽▽▽	▽▽▽▽	▽▽▽▽	▽▽	▽	∩	QUICKLOC
Rod v/dia μ m		0.025	0.05	0.1	0.2	0.3	0.4	0.5	PVT LTD
GENERAL TOLERANCES WHERE NOT SPECIFIED		ANGULAR-LENGTH IN MM OF SHORT SIDE OF ∠							
LINEAR - LENGTH OR DIAMETER		0.5-6	6-30	30-120	120-315	315-1000	1000-2000	UP TO 6	6-30
SCALE:		±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±1'	30-120
DESIGN NAME		TITLE							
DRAWN THIRUMAL		TOP SWING CLAMP							
CHECKED THIRUMAL		DOUBLE ACTING							
APPROVED		MACHINE TYPE							
DATE		CUSTOMER:							
18.09.09		DRAWING NO: S46307 & 308							
25.09.09		SUPERSEDED BY							
		REPLACES							
		SHEET NO: OF:							

REVISION				DATE	APPROVED
ZONE	REV	FROM	TO		