



INDS	VER	MOD	DT	ITAD3VDR9QA

MDI21V38

DT

ITAD3VDR9QA

**MODEL NO-A61307**

**Specification:-**  
 Type : Double acting hydraulic cylinder.  
 Bore dia = 50 mm, rod dia = 25 mm  
 Stroke = 10 mm  
 Operating pressure : max 150 bar/min 10 bar  
 :Hydraulic oil  
 (servo system HLP46/HLP68)

C' BORE-17.5XDEEP-10.8  
 ON PCD75±0.1  
 ø11(X3)HTUR

M16XS25DEEP

G1/4"

60°

30°

SURFACE FINISH	▽▽▽	▽▽▽	▽▽▽	▽▽	▽	∩
Ra value μm	0.025	0.05	0.1	0.2	0.4	0.8
LINEAR - LENGTH OR DIAMETER	0.5-6	6-30	30-120	120-315	315-1000	1000-2000
ANGULAR-LENGTH IN MM OF SHORT SIDE OF ∠	UP TO 6	6-30	30-120	120-400		

**MODEL NO-A61308**

**Specification:-**  
 Type : Double acting hydraulic cylinder.  
 Bore dia = 50 mm, rod dia = 25 mm  
 Stroke = 25 mm  
 Operating pressure : max 150 bar/min 10 bar  
 :Hydraulic oil  
 (servo system HLP46/HLP68)

- 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.

DESIGN	TTRUMAL	DATE	22.08.08	<p><b>COMPACT CYLINDER</b>                  Double acting, single rod end</p>	GROUP NO:	
DRAWN	TTRUMAL	22.08.08	MACHINE TYPE		SUPERCEDED BY	
CHECKED			CUSTOMER:		REPLACES	
APPROVED					DRAWING NO:	

**QUICLOC PVT LTD**  
**Blore - 70**

MATERIAL: XXX  
 SHEET NO: 1 OF 1