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REVISION

ZONE	REV	FROM	TO	DATE	APPROVED

Specification:-

Type : Single acting hydraulic cylinder.
 Ram dia -25 mm
 Stoke - 16 mm
 Operating pressure : max 200 bar/min 5 bar
 Medium :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.

SURFACE FINISH

Ra value μm

0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50	100

GENERAL TOLERANCES WHERE NOT SPECIFIED

LINEAR - LENGTH OR DIAMETER

ANGULAR-LENGTH IN MM OF SHORT SIDE OF \angle

0.5-6	6-30	30-120	120-315	315-1000	1000-2000	UPTO 6	6-30	30-120	120-400
± 0.1	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2	$\pm 1'$	$\pm 30'$	$\pm 20'$	$\pm 10'$

SCALE

XXX

TITLE

MANIFOLD THREADED

MATERIAL

XXX

SHEET NO

1 OF 1

NAME

TIRUMAL

DATE

27.08.08

GROUP NO.

-

-

DESIGN

TIRUMAL

DRAWN

TIRUMAL

CHECKED

APPROVED

MACHINE TYPE

INTERNAL THREADED PISTON ROD END

CUSTOMER:

DRAWING NO.

A12204

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SHEET FORMATS-1,FORMAT NO: F-8-DGN-109, DT.01-11-05 Rew No-00-A4

**QUICLOC
PVT LTD
B'lore - 70**

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