



M8(X4) Equi Spaced
AS SHOWN ON PCD-65
TAP DEEP-10
DRILL DEEP-14

REVISION				
ZONE	REV	FRDM	TD	DATE

MAXIMUM OPERATING PRESSURE	200 BAR
MINIMUM OPERATING PRESSURE	10 BAR
STROKE	10 mm
DISPLACEMENT IN CC	21.5 cc
EFF PISTON AREA	21.54 sq.cm

SURFACE FINISH		Ra value μm		GENERAL TOLERANCES WHERE NOT SPECIFIED		ANGULAR-LENGTH IN MM OF SHORT SIDE OF \angle	
0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2
0.1	0.2	0.3	0.5	0.8	1.2	2.5	5.0
0.5	1.0	1.5	2.5	4.0	6.3	12.5	25
1.0	2.0	3.0	5.0	8.0	12.5	25	50
2.0	4.0	6.0	10.0	15.0	25.0	50.0	100

SCALE:	1:1		
DESIGN	T.V.M	DATE	01-11-05
DRAWN	T.V.M	MACHINE TYPE	24-11-05
CHECKED		CUSTOMER:	
APPROVED			
TITLE		HOLLOW PISTON CYLINDER	
SINGLE ACTING-COMPACT SERIES		HOLLOW PISTON CYL	
GROUP NO:		SUPERCEDED BY	
DRAWING NO:	A42202	REPLACES	

- 1.0 GENERAL
- 1.1 ALL DIMENSIONS ARE IN MM.
 - 1.2 DO NOT SCALE THE DRG.IF IN DOUBT ASK.
 - 1.3 ROUND OF THE UNSPECIFIED EDGES.
 - 1.4 DEBURR ALL OVER.

1 2 3 4 5 6 7 8