



NOTE:
 SHAFT ENDS WITH KEYS ACCORDING TO DIN 6885, PART-1, SHAPE-A.
 SHAFT CENTERING ACCORDING TO DIN - 332 DS WITH THREADS.
 DIRECTION OF ROTATION OF OUTPUT SHAFT LOOKING TOWARDS ITS ENDS.
 DIMENSIONS CERTIFIED FOR CONSTRUCTION.
 APPROX. TOTAL WEIGHT WITHOUT OIL: 300 KGS.
 REQUIRED APPROX. OIL QUANTITY PER GEAR BOX : 8 LTRS.
 LUBRICATING OIL: SERVOMESH SP 320 OR EQUI.

KEYWAY DETAIL (INPUT) R14:1; R18:1

TECHNICAL SPECIFICATION:
 INPUT SPEED: 1500 RPM
 RATIO :- 10:1
 ACTUAL RATIO :- 9.9845:1

RATIO	ACTUAL RATIO	INPUT DIA.	INPUT SHAFT EXT. LENG.
14:1	13.816:1	40	110
18:1	17.647:1	40	110

EXECUTION : R.H.

C.W. _____
 A.C.W. _____

ISSUE DATE	AMENDMENTS	DRAWN DATE	KETKI JOSHI
A		16/02/07	
B		16/02/07	
C		16/02/07	

DIMENSION SHEET FOR
 SBH-180/EXT.29422E BEARING

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