



KEYWAY DETAIL (INPUT) --R10:1

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

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 - 165 KGS.
 REQUIRED APPROX. OIL QUANTITY PER GEAR BOX : 4 LTRS.
 LUBRICATING OIL: SERVOMESH SP 320 OR EQUI.
TECHNICAL SPECIFICATION:
 RATIO : - 10 : 1
 INPUT SPEED: 1500 RPM
 ACTUAL RATIO : 9.853:1

RATIO	ACTUAL RATIO	INPUT DIA.	INPUT SHAFT EXT. LENG.
14:1	13.910:1	30	80
18:1	17.5:1	30	80

EXECUTION : R.H.H.

C.W. A.C.W.

ISSUE	DATE	AMMENDMENTS
A	06/03/07	DIMENSION MARKED AS (A) ARE CHANGED AND ADDED.
B	29/03/08	DIMENSION ADDED AS PER CLIENT REQUIREMENTS

DRAWN	DATE	CHECKED	DATE	APPROVED	DATE
K A JOSHI	16/2/07	N.G.PANDYA	16/2/07		

DIMENSION SHEET FOR
 SBH-140/EXT. 29418 BEARING
 SCALE :
 ORDER NO :

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