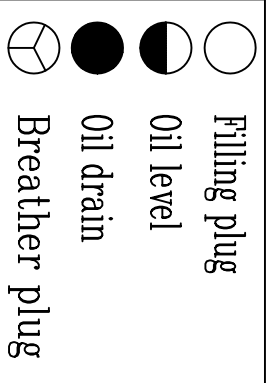
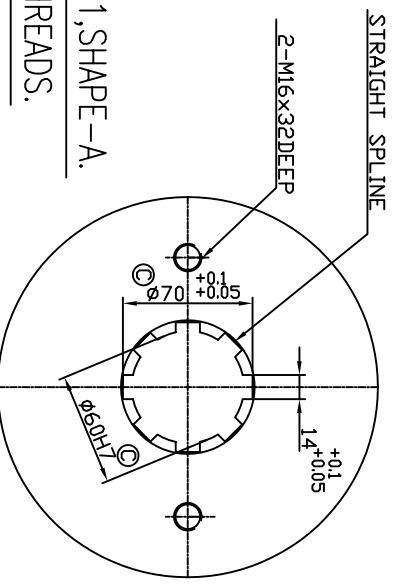
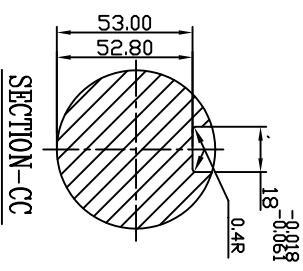


SR.NO.	DESCRIPTION	NOMINAL RATIO	ACTUAL RATIO	NOMINAL POWER	RPM	QTY.
1	XC25-R11-H11-R10-73-436	10:1	9.80:1	358 KW	1500	1
2	XC25-R11-H11-R14-73-436	14:1	13.4:1	276 KW	1500	1
3	XC25-R11-H11-R18-73-436	18:1	17.1:1	215 KW	1500	1

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 - 730 KGS.
 REQUIRED APPROX. OIL QUANTITY PER GEAR BOX : 40LITRS.
 LUBRICATING OIL: SERVOMESH SP 320 OR EQUI.



PERMISSIBLE DEVIATION FOR UNMACHINED LINEAR DIMENSIONS:

0.5-8	± 0.2	± 0.3	± 0.5	± 0.8	± 1.2
8-30	± 0.3	± 0.4	± 0.6	± 1.0	± 1.5
30-120	± 0.4	± 0.5	± 0.7	± 1.1	± 1.6
120-400	± 0.5	± 0.6	± 0.8	± 1.2	± 1.7
400-1000	± 0.6	± 0.7	± 0.9	± 1.3	± 1.8
1000-2000	± 0.7	± 0.8	± 1.0	± 1.4	± 1.9

PERMISSIBLE DEVIATION OF ANGULAR DIMENSIONS (shorter side of angle):

0-10	± 12'
10-30	± 10'
30-60	± 8'
60-90	± 7'
90-120	± 6'
120-180	± 5'
180-270	± 4'
270-360	± 3'

SR.NO.	DESCRIPTION	DATE	APPROVED	SCALE	ORDER NO.
A	010-0408 DRAWING CHANGED AS PER CLIENT REQUIREMENT.	26.2.07	N. G. GANDUPE	1	SENMAK
B	100-0408 DRAWING CHANGED AS PER CLIENT REQUIREMENT.	26.2.07	N. G. GANDUPE		
C	240-0408 DRAWING CHANGED AS PER CLIENT REQUIREMENT.	26.2.07	N. G. GANDUPE		

ELEGON 516-00-1213

DRG. NO. : 516-00-1213

ISSUE

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