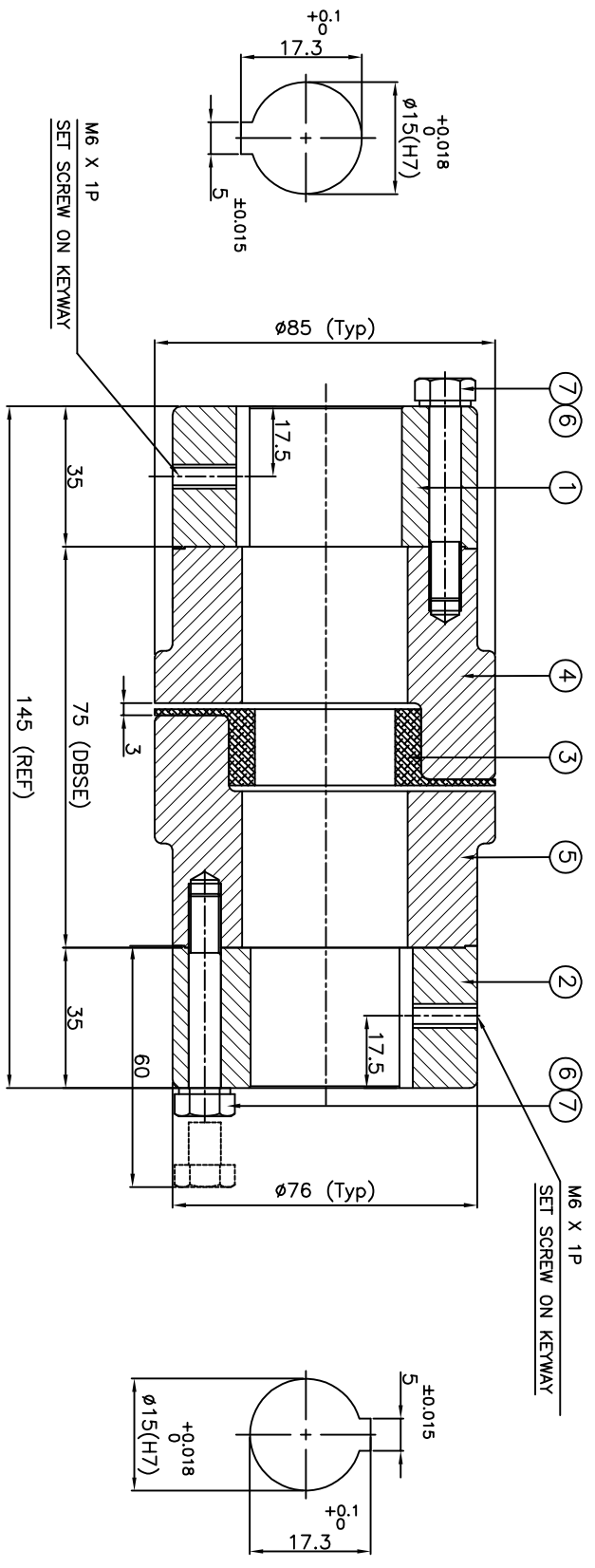


**DRIVE END**

**DRIVEN END**



**APPLICATION DETAILS**

APPLICATION	-
RATED POWER	- KW
RATED SPEED	- RPM
RATED TORQUE	- kNm
A.S.F	-

**COUPLING SPECIFICATIONS**

COUPLING RATING	0.93 kW @ 100 RPM
RATED TORQUE	89 Nm
MAX BORE	42 mm
WEIGHT (APPROX)	3.69 Kg
INERTIA WK <sup>2</sup> (APPROX)	0.008 Kgm <sup>2</sup>

CPLG COMPONENTS DYNAMICALLY BALANCED TO GR.6.3 AS PER ISO 21940-II.

**MAXIMUM MISALIGNMENTS**

AXIAL DEFLECTION	±1.0 mm
ANGULAR DEFLECTION	1°
RADIAL DEFLECTION	0.4 mm

13 E/A

REV/DMRN NO.	DESCRIPTION	REV. BY	APPD. BY	DATE

TITLE: **RRL-110(75)- CPLG REFER TABLE**

CUSTOMER NAME: **-**

MATERIAL: **HH BOLT GR10.9, SPRING STEEL, C.I. GR. FG 260, NITRILE RUBBER, C.I. GR. FG 260, C.I. GR. FG 260**

AUTHORITY INITIALS: **-** SIGN: **-** DATE: **-**

APPROVED: **-** REF. No.: **-**

SCALE: 1:1

DRG. No.: **---**

**Lovejoy** **RATHI TRANSPOWER PVT LTD** **PUNE 411014**

ITEM NO.	DESCRIPTION	MATERIAL	QTY.
7	COUPLING BOLT	HH BOLT GR10.9	6
6	SPRING WASHER	SPRING STEEL	6
5	JAW BODY-2	C.I. GR. FG 260	1
4	JAW BODY-1	C.I. GR. FG 260	1
3	SPIDER	NITRILE RUBBER	1
2	HUB DRIVEN SIDE	C.I. GR. FG 260	1
1	HUB DRIVE SIDE	C.I. GR. FG 260	1