



APPLICATION DETAILS

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

COUPLING SPECIFICATIONS

COUPLING RATING	2.3 KW AT 100 RPM
RATED TORQUE	222.5 Nm
MAX. BORE	42 mm
WEIGHT (Approx.)	3.20 Kg
INERTIA (WK^2)	$2.77 \times 10^{-4} \text{ Kg m}^2$

CPLG HUBS DYNAMICALLY BALANCED TO GR.6.3 AS PER ISO 21940-11.

MAX. MISALIGNMENTS

AXIAL DEFLECTION	$\pm 1.5 \text{ mm}$
ANGULAR DEFLECTION	1°
RADIAL DEFLECTION	0.4 mm

57 E/ O/

SR NO	DESCRIPTION	MATERIAL	QTY.
1	HUB	CI-GR FG 260	2
2	SPIDER	H TRANS	1

TITLE: **L-110/----- CPLG REFER TABLE**

CUSTOMER NAME:

Lovejoy RATHI TRANSPOWER PVT LTD PUNE 411014

DRG. No.: /-

3 EN-F-112, REV/1

REV. / DRAW NO.	DESCRIPTION	REV. BY	DATE