



APPLICATION DETAILS

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

COUPLING SPECIFICATIONS

COUPLING RATING	2.2 KW AT 100 RPM
RATED TORQUE	211.5 Nm
MAX. BORE	48 mm
WEIGHT (Approx.)	3.90 Kg
INERTIA (WK^2)	$4.19 \times 10^{-4} \text{ Kg m}^2$
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.
2	SPIDER	POLYURETHANE	1
1	HUB	CI GR FG 260	2

TITLE: **L-150/-** **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