



APPLICATION DETAILS

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

COUPLING SPECIFICATIONS

COUPLING RATING	0.73 KW AT 100 RPM.
RATED TORQUE	69.6 Nm
MAX. BORE	30 mm.
WEIGHT (Approx.)	2.17 Kg
INERTIA WK ²	0.00134 Kgm ²
COUPLING HUBS DYNAMICALLY BALANCED TO GR6.3 AS PER ISO 21940-11.	

MAX. MISALIGNMENTS

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

ITEM NO.	DESCRIPTION	MATERIAL	QTY.
1	HUB DRIVE SIDE	C.I. GR.FG 260	1
2	SPACER	LM24	1
3	SNAP WRAP	POLYURETHANE RUBBER	2
4	OUTSIDE RING	C.R.C.A	2
5	OUTSIDE RING BOLT	CH SCREW-SS	6
6	HUB DRIVEN SIDE	C.I. GR.FG 260	1

TITLE: **RRS-099 (90) / -CPUG.**
 MATERIAL: REFER TABLE
 CUSTOMER NAME: -

REV. DWBN NO.	DESCRIPTION	REV. BY	APPD. BY	DATE

Lovejoy
RATHI TRANSPOWER PVT LTD
 PUNE 411014

DRG. No.:
 SCALE: NTS REF. No.:
 APPROVED: -
 CHECKED: -
 DRAWN: -
 AUTHORITY INITIALS: -
 SIGN: -
 DATE: -