



**APPLICATION DETAILS**

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

**COUPLING SPECIFICATIONS**

COUPLING RATING	0.22 KW AT 100 RPM.
RATED TORQUE	21.1 Nm
MAX. BORE	28 mm.
WEIGHT (Approx.)	1.1 Kg
INERTIA WK <sup>2</sup>	0.00045 Kgm <sup>2</sup>
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.
6	HUB DRIVEN SIDE	C.I. GR.FG 260	1
5	OUTSIDE RING BOLT	CH SCREW-SS	6
4	OUTSIDE RING	C.R.C.A	2
3	SNAP WRAP	NITRILE RUBBER	2
2	SPACER	LM24	1
1	HUB DRIVE SIDE	C.I. GR.FG 260	1

TITLE: **RRS-095 (90) / -CPUG.**

MATERIAL: **REFER TABLE**

CUSTOMER NAME: -

APPROVED: -  
CHECKED: -  
SCALE: NTS REF: No.: -

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

**Lovejoy** RATHI TRANSPOWER PVT LTD PUNE 411014

DRG. No.: -