



**APPLICATION DETAILS**

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

**COUPLING SPECIFICATIONS**

COUPLING RATING	0.22 KW AT 100 RPM
RATED TORQUE	21.10 Nm
MAX. BORE	28 mm
WEIGHT (Approx.)	0.80 Kg
INERTIA ( $WK^2$ )	$3.67 \times 10^{-4} \text{ Kg m}^2$

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

**MAX. MISALIGNMENTS**

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

SR NO	DESCRIPTION	MATERIAL	QTY.
4	OUTSIDE RING BOLT	CH SCREW-SS	3
3	OUTSIDE RING	CRCA	1
2	SNAP WRAP	NITRILE RUBBER	1
1	HUB	CI GR FG 260	2

TITLE: SW-95/----- CPLG REFER TABLE  
 CUSTOMER NAME: -

REV/CHGR NO.	DESCRIPTION	REV. BY	DATE

**Lovejoy**

RATHI TRANSPOWER PVT LTD  
 PUNE 411006

DRG. No.: -----  
 DATE: -----

AUTHORITY: \_\_\_\_\_ SIGN: \_\_\_\_\_ DATE: \_\_\_\_\_  
 DRAWN: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 APPROVED: \_\_\_\_\_

SCALE: \_\_\_\_\_ REF. No.: \_\_\_\_\_

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