



APPLICATION DETAILS

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

COUPLING SPECIFICATIONS

COUPLING RATING	0.73 KW AT 100 RPM
RATED TORQUE	69.6 Nm
MAX. BORE	30 mm
WEIGHT (Approx.)	1.19 Kg
INERTIA (WK^2)	$8.00 \times 10^{-4} \text{ Kgm}^2$

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

MAX. MISALIGNMENTS

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

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

TITLE: **SW-99/-----CPLG**

CUSTOMER NAME: **REFER TABLE**

REV/ DMRN NO.	DESCRIPTION	REV. BY	DATE

Lovejoy

RATHI TRANSPOWER PVT LTD
PUNE 411006

DRG. No.: -----

3 EN-F-112

AUTHORITY	INITIALS	SIGN	DATE
DRAWN	-	-	-
CHECKED	-	-	-
APPROVED	-	-	-

SCALE: REF. No.: -----