



APPLICATION DETAILS

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

COUPLING SPECIFICATIONS

COUPLING RATING	1.4 KW AT 100 RPM
RATED TORQUE	133.5 Nm
MAX. BORE	42 mm
WEIGHT (Approx.)	3.31 Kg
INERTIA (WK^2)	$3.02 \times 10^{-3} \text{ Kg m}^2$

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

MAX. MISALIGNMENTS

AXIAL DEFLECTION	± 1.5 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	POLYURETHANE	1
1	HUB	CI GR FG 260	2

TITLE: SW-110/-----CPLG REFER TABLE
 CUSTOMER NAME: -

REV/ DMRN NO.	DESCRIPTION	REV. BY	DATE

Lovejoy

RATHI TRANSPOWER PVT LTD
 PUNE 411006

DRG. No.: -----/-----
 3 EN-F-112