



APPLICATION DETAILS

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

COUPLING SPECIFICATIONS

COUPLING RATING	0.55 KW AT 100 RPM
RATED TORQUE	52.8 Nm
MAX. BORE	28 mm
WEIGHT (Approx.)	0.80 Kg
INERTIA (WK^2)	$3.67 \times 10^{-4} \text{ Kgm}^2$

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

57 E/ O/

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

TITLE:	SW-95/-----CPLG	REFER TABLE
CUSTOMER NAME:	RATHI TRANSPOWER PVT LTD PUNE 411014	
AUTHORITY:	INITIALS	SIGN
DRAWN	-	-
CHECKED	-	-
APPROVED	-	-
SCALE:	REF. No.:	DATE

DRG. No.: /-
3 EN-F-112, REV.1