



APPLICATION DETAILS

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

COUPLING SPECIFICATIONS

COUPLING RATING	2.3 KW AT 100 RPM.
RATED TORQUE	222.5 Nm
MAX. BORE	42 mm.
WEIGHT (Approx.)	3.93 Kg
INERTIA WK ²	0.0038 Kgm ²

COUPLING HUBS DYNAMICALLY BALANCED TO GR6.3 AS PER ISO 1940-1.

MAX. MISALIGNMENTS

AXIAL DEFLECTION	±1.5 mm
ANGULAR DEFLECTION	1°
RADIAL DEFLECTION	0.4mm

6	HUB DRIVEN SIDE	C.I. I.S. 210 GR.FG 260	1
5	CHEESE HEAD SCREW	STAINLESS STEEL	6
4	OUTSIDE RING	C.R.C.A	2
3	SNAP WRAP	H-Trans	2
2	SPACER	ALUMINIUM	1
1	HUB DRIVE SIDE	C.I. I.S. 210 GR.FG 260	1
ITEM NO.	DESCRIPTION	MATERIAL	QTY.

REV.	DMRN NO.	DESCRIPTION	REV. BY	APPD. BY	DATE

TITLE: **RRS-110 (90)/-CPLG.** MATERIAL: **REFER TABLE**

CUSTOMER NAME: -

SCALE: NTS REF. No.: -

RATHI RATHI TRANSPOWER PVT LTD PUNE 411014 DRG. No.: -/-

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