



APPLICATION DETAILS

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

COUPLING SPECIFICATIONS

COUPLING RATING	0.33 KW AT 100 RPM.
RATED TORQUE	31.7 Nm
MAX.BORE	28 mm.
WEIGHT(Approx.)	1.1 Kg
INERTIA WK ²	0.00045 Kgm ²

MAX. MISALIGNMENTS

COUPLING HUBS DYNAMICALLY BALANCED TO GR6.3 AS PER ISO 1940-1.	
AXIAL DEFLECTION	±1 mm
ANGUALR DEFLECTION	1°
RADIAL DEFLECTION	0.4mm

ITEM NO.	DESCRIPTION	MATERIAL	QTY.
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	POLYURETHANE RUBBER	2
2	SPACER	ALUMINIUM	1
1	HUB DRIVE SIDE	C.I. I.S. 210 GR.FG 260	1

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

TITLE: **RRS-095 (90)/-CPLG.** MATERIAL: **REFER TABLE**

CUSTOMER NAME: -

SCALE: NTS REF. No.: -

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

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