



APPLICATION DETAILS	
APPLICATION	-
RATED POWER	-
RATED SPEED	-
RATED TORQUE	-
A.S.F.	-

  

COUPLING SPECIFICATIONS	
COUPLING RATING	2.3 kW @ 100 RPM
RATED TORQUE	0.21 kNm.
PEAK TORQUE	0.42 kNm.
MAX. SPEED	6100 rpm.
MAX. BORE	PIN HALF 42 mm BUSH HALF 39 mm
WEIGHT (Approx.)	3.43 Kg
INERTIA (MK <sup>2</sup> )	0.0066 Kg m <sup>2</sup>

  

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

  

MAX. MISALIGNMENTS	
AXIAL DEFLECTION	$\pm 2$ mm.
ANGULAR DEFLECTION	1°
RADIAL DEFLECTION	0.5 mm

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

TITLE: RB-116-4 /----- CP1G. MATERIAL: REFER TABLE

CUSTOMER NAME: RATHI TRANSPOWER PVT LTD PUNE 411014

S/N	DESCRIPTION	MATERIAL	QTY
5	NYLOCK NUT	GR. 8	4
4	BUSH	POLYURETHANE	4
3	PIN	EN-8D/15B25	4
2	BUSH HALF	CI IS-210 G.F.G-260	1
1	PIN HALF	CI IS-210 G.F.G-260	1

APPROVED: \_\_\_\_\_

SCALE: NTS REF. No.: \_\_\_\_\_

DRG. No.: \_\_\_\_\_

3 EN-F-112, REV.1