



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

COUPLING SPECIFICATIONS	
COUPLING RATING	3.BRW @ 100 RPM
RATED TORQUE	0.358 kWhn.
PEAK TORQUE	0.716 kWhn.
MAX. SPEED	6100 rpm.
MAX. BORE	42 mm
PIN HALF	39 mm
BUSH HALF	3.43 Kg
WEIGHT (Approx.)	0.0066 kgm ²
INERTIA (MK ²)	
COUPLING HUBS DYNAMICALLY BALANCED TO GR. 6.3 AS PER ISO: 21940-11	

MAX. MISALIGNMENTS	
AXIAL DEFLECTION	± 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. NO	DESCRIPTION	MATERIAL	QTY
5	NYLOCK NUT	GR. 8	4
4	BUSH	H-TRANS	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