



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

COUPLING SPECIFICATIONS	
COUPLING RATING	2.6 kW @ 100 RPM
RATED TORQUE	0.24 kNm.
PEAK TORQUE	0.48 kNm.
MAX. SPEED	5500 rpm.
MAX. BORE	50 mm
PIN HALF	50 mm
BUSH HALF	45 mm
WEIGHT(Approx.)	4.3 Kg
INERTIA (MK ²)	0.0097 Kg/m 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	0.4 mm

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

TITLE: RB-125-4 /----- CPlg. MATERIAL: REFER TABLE

CUSTOMER NAME: RATHI TRANSPOWER PVT LTD PUNE 411014

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

APPROVED: _____

SCALE: NTS REF. No.: _____

DRG. No.: _____

3 EN-F-112, REV.1