



DRIVE SIDE

M5X0.8P TAPPED HOLE
FOR SET SCREW ON KEYWAY.

DRIVEN SIDE

M5X0.8P TAPPED HOLE
FOR SET SCREW ON KEYWAY.

APPLICATION DETAILS

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

COUPLING CAPACITY

NORMAL TORQUE	600 Nm
MAXIMUM TORQUE	1500 Nm
MAXIMUM BORE	70 mm.
WEIGHT ()	11.7 kg
INERTIA (WK ²)	0.010 kgm ²

COUPLING HUBS DYNAMICALLY BALANCED TO GR6.3 AS PER ISO 21940-11.

MAX. MISALIGNMENT

AXIAL	+0.92
ANGULAR	1°
PARALLEL	0.4

S.R.NO.	DESCRIPTION	MATERIAL	QTY.
3	SPIDER	NITRILE RUBBER	1
2	B TYPE HUB	C.I. GR FG.260	1
1	B TYPE HUB	C.I. GR FG.260	1

TITLE: **RFC-15B/----- COUPLING**

CUSTOMER NAME: _____

REVISION	DATE	BY	APPD. BY

Lovejoy RATHI TRANSPOWER PVT LTD PUNE 411014

DRG. No.: _____

SCALE: NTS/REF. No.: _____

APPROVED: _____

CHECKED: _____

DRAWN: _____

DATE: _____

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