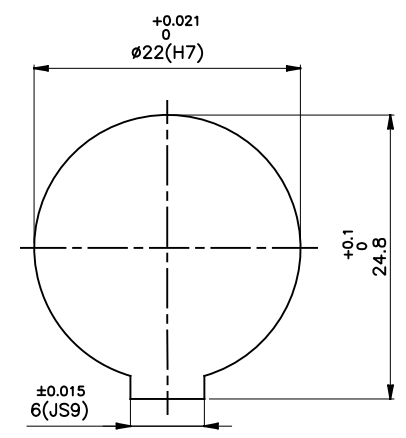
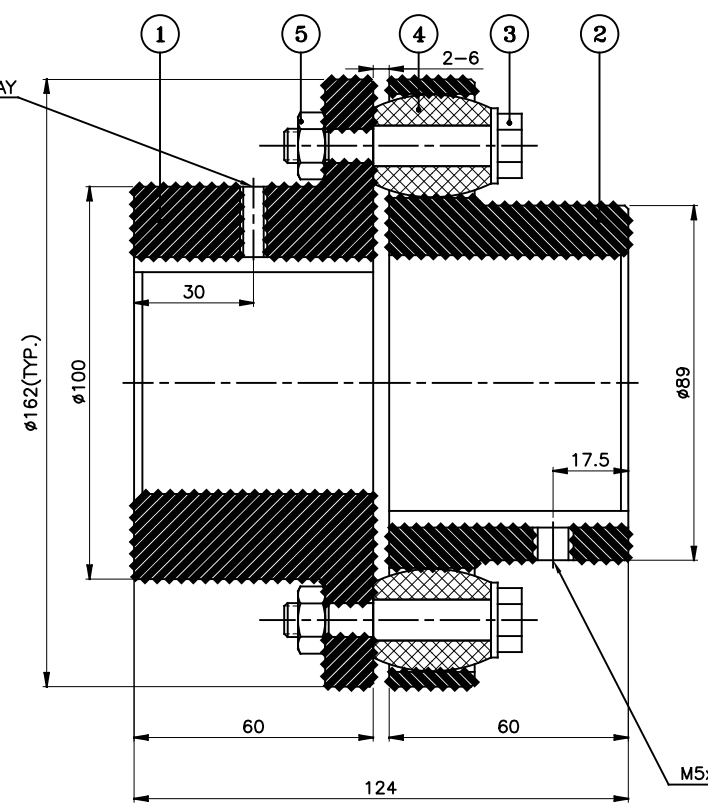


DRIVE END



DRIVEN END

M5x0.8P SET SCREW ON KEYWAY

APPLICATION DETAILS

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

COUPLING SPECIFICATIONS

COUPLING RATING	8.3 kW @ 100 RPM
RATED TORQUE	0.78 kNm.
PEAK TORQUE	1.56 kNm.
MAX. SPEED	4500 rpm.
MAX. BORE	PIN HALF 65 mm BUSH HALF 60 mm
WEIGHT(Approx.)	10.22 Kg
INERTIA (WK ²)	0.0409 Kg ^m ²

COUPLING HUBS DYNAMICALLY BALANCED TO GR. 6.3 AS PER ISO: 1940-1.

MAX. MISALIGNMENTS

AXIAL DEFLECTION	± 2 mm.
ANGULAR DEFLECTION	1°
RADIAL DEFLECTION	0.4 mm

5	NYLOCK NUT	NYLOCK NUT GR. 8	6
4	BUSH	POLYURETHANE	6
3	PIN	EN-8D/15B25	6
2	BUSH HALF	CI IS-210 Gr.FG-260	1
1	PIN HALF	CI IS-210 Gr.FG-260	1
SR NO	DESCRIPTION	MATERIAL	QTY

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

TITLE: **RB-162-6 /----- CPLG.**

MATERIAL: REFER TABLE

AUTHORITY: INITIALS SIGN DATE

DRAWN: - - - -

CHECKED: - - - -

APPROVED: - - - -

CUSTOMER NAME: _____

SCALE: NTS REF. No.: _____

RATHI RATHI TRANSPower PVT LTD PUNE 411014

DRG. No.: _____

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