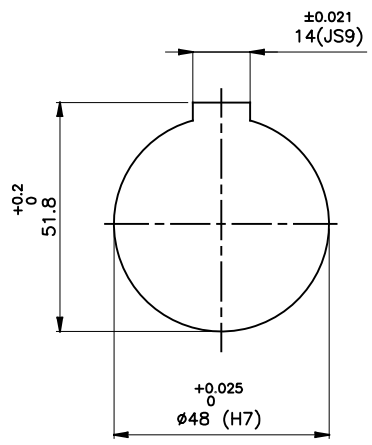
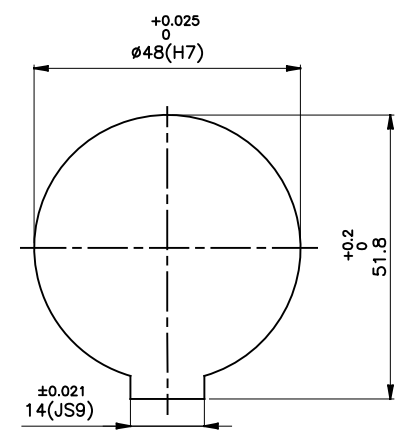
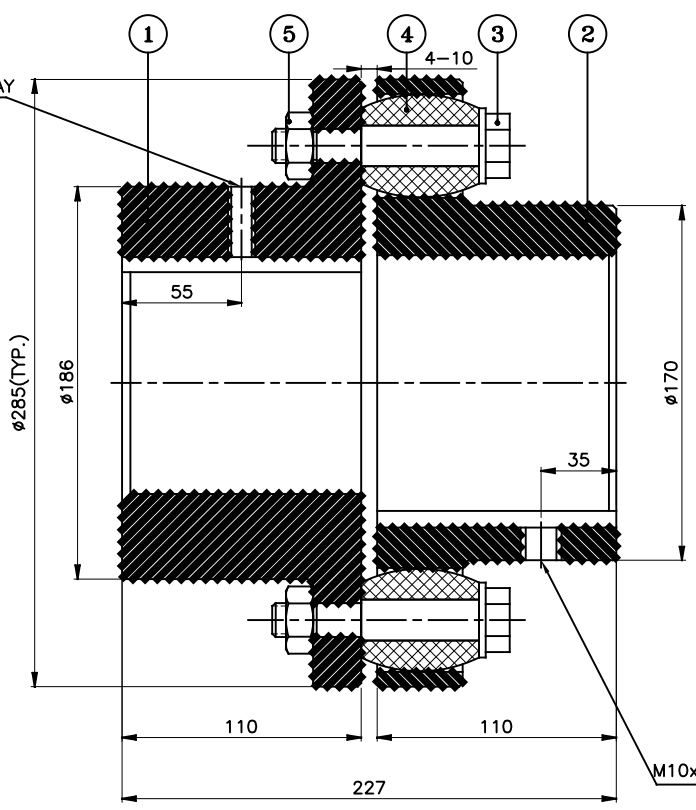


J I H G F E D C B A



DRIVE END



DRIVEN END

APPLICATION DETAILS

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

COUPLING SPECIFICATIONS

COUPLING RATING	72 kW @ 100 RPM
RATED TORQUE	6.87 kNm.
PEAK TORQUE	13.74 kNm.
MAX. SPEED	2400 rpm.
MAX. BORE	PIN HALF 125 mm BUSH HALF 115 mm
WEIGHT(Approx.)	51.44 Kg
INERTIA (WK ²)	0.45 Kgm ²

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

MAX. MISALIGNMENTS

AXIAL DEFLECTION	±3 mm.
ANGULAR DEFLECTION	1°
RADIAL DEFLECTION	0.7 mm

SR NO	DESCRIPTION	MATERIAL	QTY
5	NYLOCK NUT	NYLOCK NUT GR. 8	11
4	BUSH	POLYURETHANE	11
3	PIN	EN-8D/15B25	11
2	BUSH HALF	CI IS-210 Gr.FG-260	1
1	PIN HALF	CI IS-210 Gr.FG-260	1

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

TITLE: **RB-285-11 /----- CPLG.**

MATERIAL: REFER TABLE

CUSTOMER NAME: _____

SCALE: NTS REF. No.: _____

RATHI RATHI TRANSPOWER PVT LTD PUNE 411014

DRG. No.: _____

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