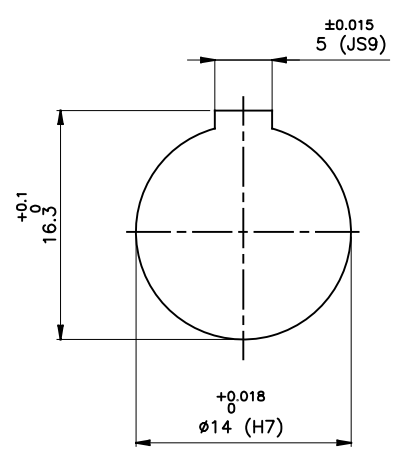
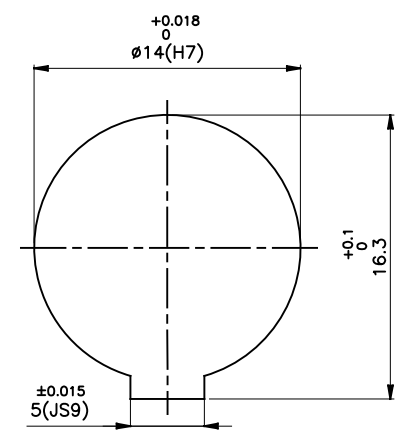
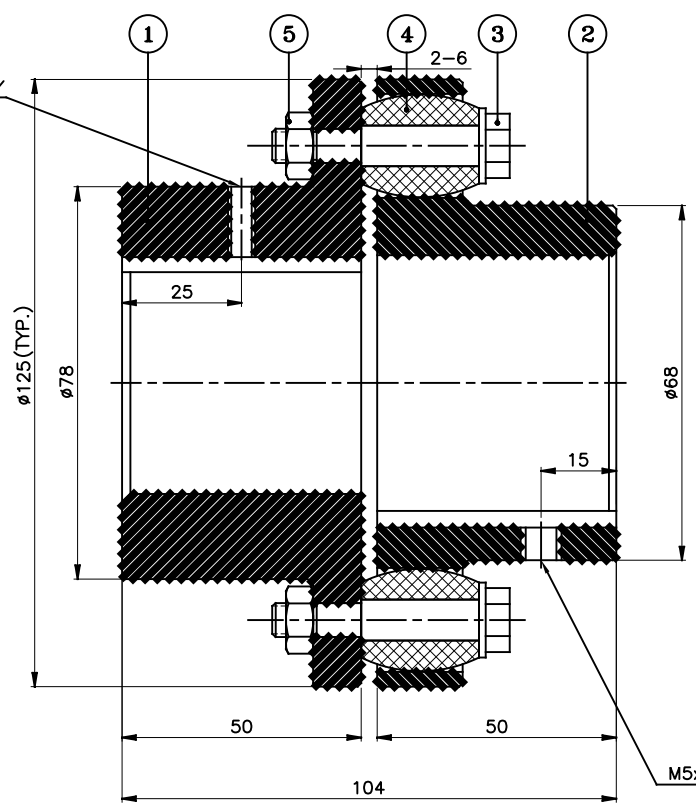


J I H G F E D C B A



DRIVE END



DRIVEN END

APPLICATION DETAILS

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

COUPLING SPECIFICATIONS

COUPLING RATING	1.7 kW @ 100 RPM
RATED TORQUE	0.16 kNm.
PEAK TORQUE	0.32 kNm.
MAX. SPEED	5500 rpm.
MAX. BORE	PIN HALF 50 mm
	BUSH HALF 45 mm
WEIGHT (Approx.)	4.3 Kg
INERTIA (WK ²)	0.0097 Kgm 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	4
4	BUSH	STEEL BUSH	4
3	PIN	EN-8D/15B25	4
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-125-4 /----- CPLG.**

MATERIAL: REFER TABLE

CUSTOMER NAME:

APPROVED: [Signature]

SCALE: NTS REF. No.: -

RATHI RATHI TRANSPower PVT LTD PUNE 411014

DRG. No.: -

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