

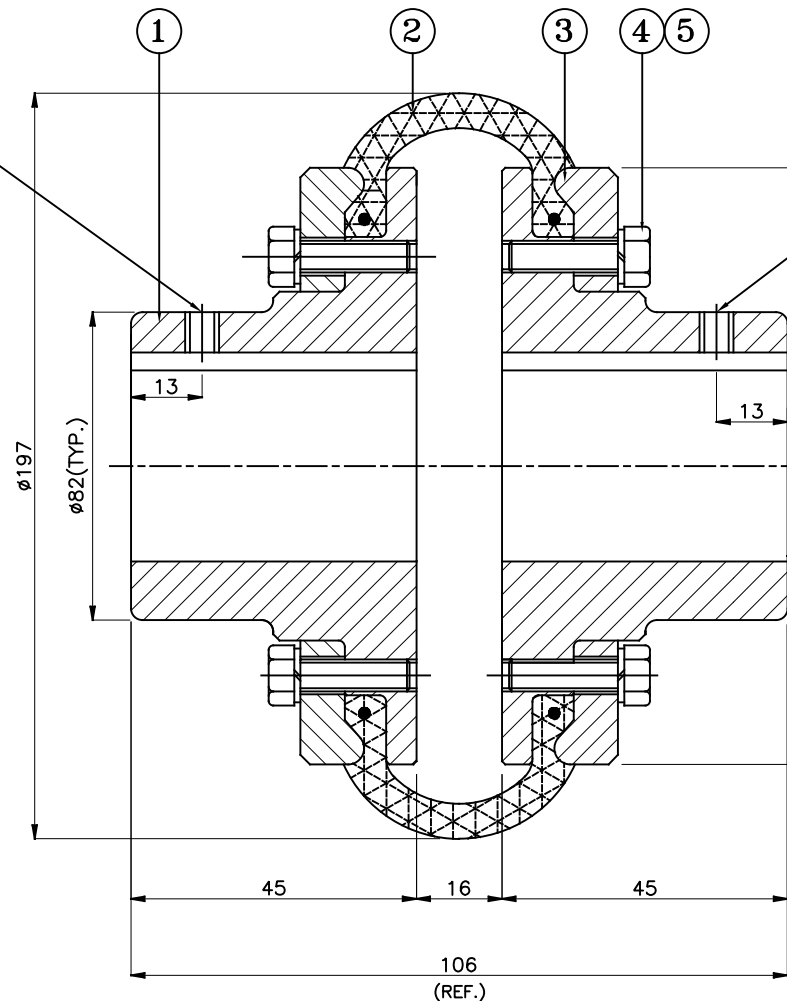
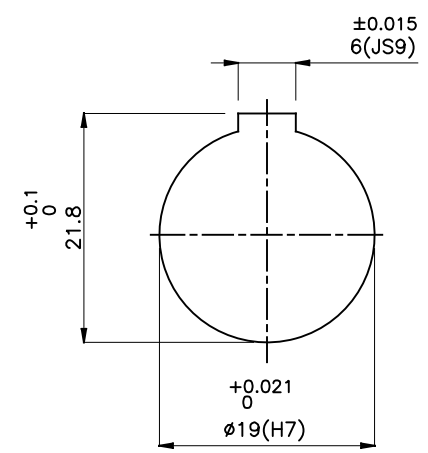
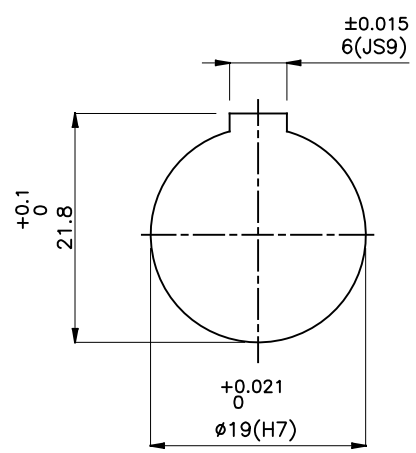
J I H G F E D C B A

DRIVE END

DRIVEN END

M5x0.8P SETSCREW ON KEYWAY

M5x0.8P SETSCREW ON KEYWAY



APPLICATION DETAILS

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

COUPLING SPECIFICATIONS

COUPLING RATING	2.62 kW @ 100 RPM
RATED TORQUE	0.250 kNm.
PEAK TORQUE	0.500 kNm.
MAX. SPEED	3600 rpm.
MAX. BORE	50 mm
WEIGHT(Approx.)	8.0 Kg
INERTIA (WK ²)	0.020 Kg ^m ²

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

MAX. MISALIGNMENTS

AXIAL DEFLECTION	±2.3 mm.
ANGULAR DEFLECTION	2'
RADIAL DEFLECTION	1.9 mm

5	SPRING WASHER	SPRING STEEL	10
4	HEX HEAD BOLT	HIGH TENSILE STEEL	10
3	CLAMPING RING	S.G. IRON-400/15	2
2	TYRE	NATURAL RUBBER	1
1	HUB	CI IS-210 GR.FG 260	2
SR NO	DESCRIPTION	MATERIAL	QTY.

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

TITLE: **T0-7 B /---- CPLG.**

MATERIAL: REFER TABLE

CUSTOMER NAME:

APPROVED: _____

SCALE: NTS REF. No.: _____

DRG. No.: _____

Lovejoy RATHI TRANSPower PVT LTD PUNE 411006

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