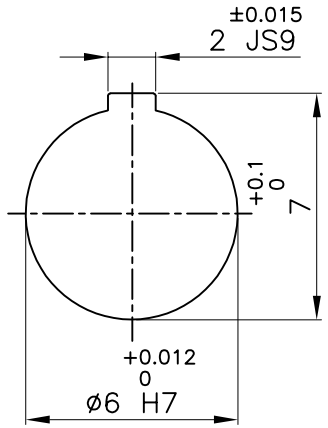
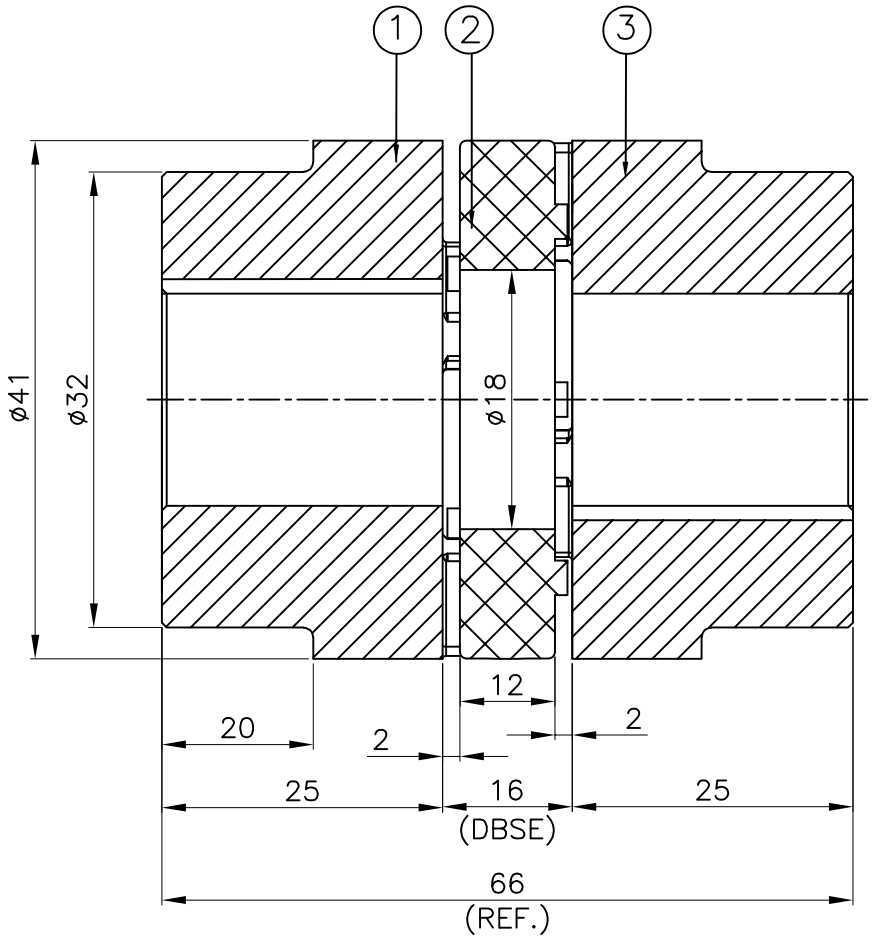
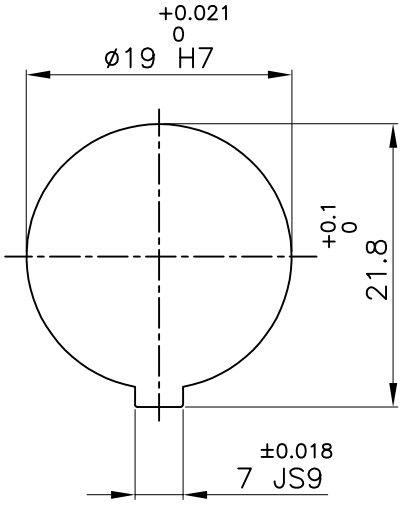
IF IN DOUBT, PLEASE ASK | DO NOT SCALE | ALL DIMENSIONS ARE IN mm



DRIVE SIDE





DRIVEN SIDE

APPLICATION DETAILS	
APPLICATION	–
RATED POWER	– KW
RATED SPEED	– RPM
RATED TORQUE	– kNm
A.S.F	–
COUPLING SPECIFICATIONS	
COUPLING RATING	0.22 kW @ 100 RPM
RATED TORQUE	21 Nm
MAX BORE	19 mm
WEIGHT (APPROX)	0.11 Kg
INERTIA WK^2 (APPROX)	$2.3X10^{-5}$ kg-m^2
CPLG COMPONENTS DYNAMICALLY BALANCED TO GR.6.3 AS PER ISO 21940-II.	
MAXIMUM MISALIGNMENTS	
AXIAL DEFLECTION	±1.6 mm
ANGUALR DEFLECTION	0.80°
RADIAL DEFLECTION	0.15 mm

SR NO	DESCRIPTION	MATERIAL	QTY.
3	HUB–I	LM24	1
2	SPIDER	POLYURETHANE (LIGHT IVORY)	1
1	HUB–I	LM24	1

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

TITLE: RRJ-19 I/I /---- CPLG.

MATERIAL: REFER TABLE

CUSTOMER NAME: -

AUTHORITY	INITIALS	SIGN	DATE
DRAWN	–		–
CHECKED	–		–
APPROVED	–		–

SCALE: NTS | REF. No.:

Lovejoy INDIA

RATHI TRANSPOWER PVT LTD
PUNE 411006

DRG. No.: ----/-

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3 EN–F–112