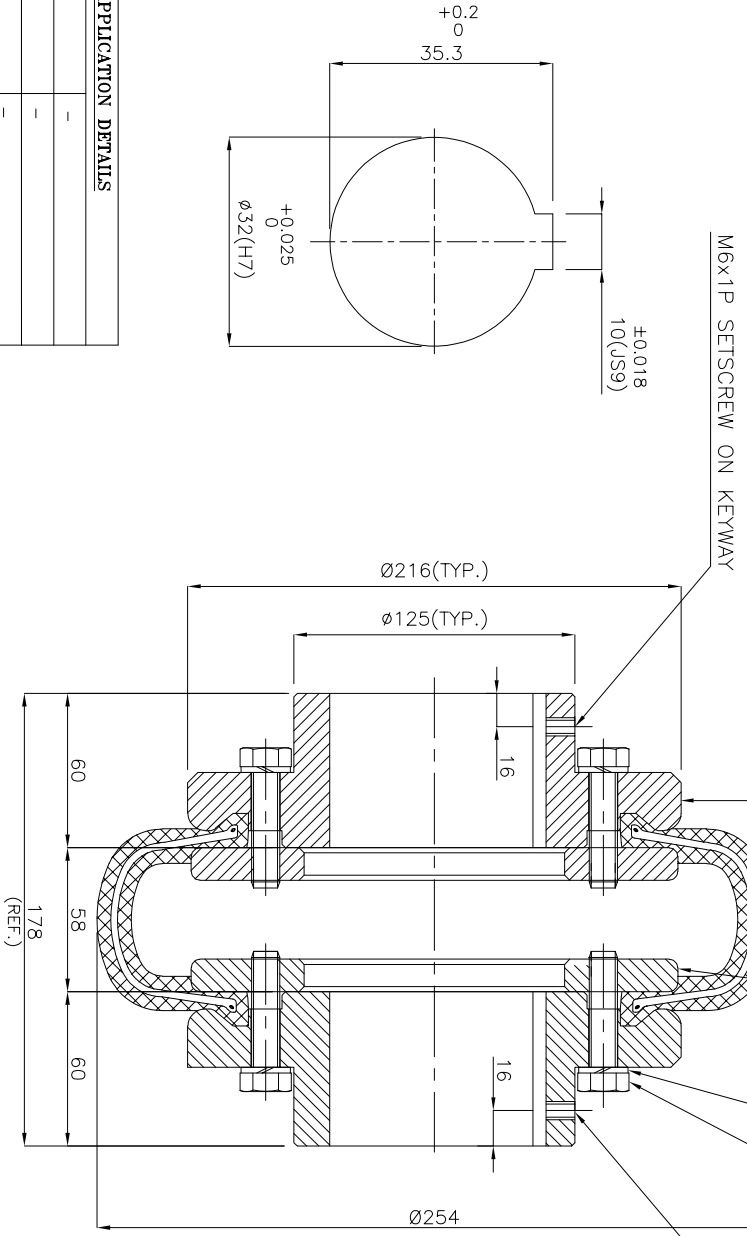


DRIVE END

DRIVEN END



APPLICATION DETAILS

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

COUPLING SPECIFICATIONS

COUPLING RATING	7.07 kW @ 100 RPM
RATED TORQUE	0.67 kNm.
PEAK TORQUE	1.35 kNm.
MAX. SPEED	2600 rpm.
MAX. BORE	80 mm
WEIGHT(Approx.)	20.7 Kg
INERTIA (WK ²)	0.125 kgm ²

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

MAX. MISALIGNMENTS

AXIAL DEFLECTION	±3.3 mm.
ANGULAR DEFLECTION	3°
RADIAL DEFLECTION	2.6 mm

Sr No	DESCRIPTION	MATERIAL	QTY.
1	HUB	CI-S-210 GR.FG 260	2
2	TYRE	NATURAL RUBBER	1
3	CLAMPING RING	M.S. IS 2062	2
4	HEX HEAD BOLT	HIGH TENSILE STEEL	12
5	SPRING WASHER	SPRING STEEL	12

TITLE: **T-10 B/-** CPLG.

CUSTOMER NAME:

MATERIAL: REFER TABLE

AUTHORITY/INITIALS	SIGN	DATE
DRAWN	-	-
CHECKED	-	-
APPROVED	-	-

SCALE: NTS REF. No.: -

DRG. No.: -

Lovejoy **RATHI TRANSPOWER PVT LTD** PUNE 411006

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