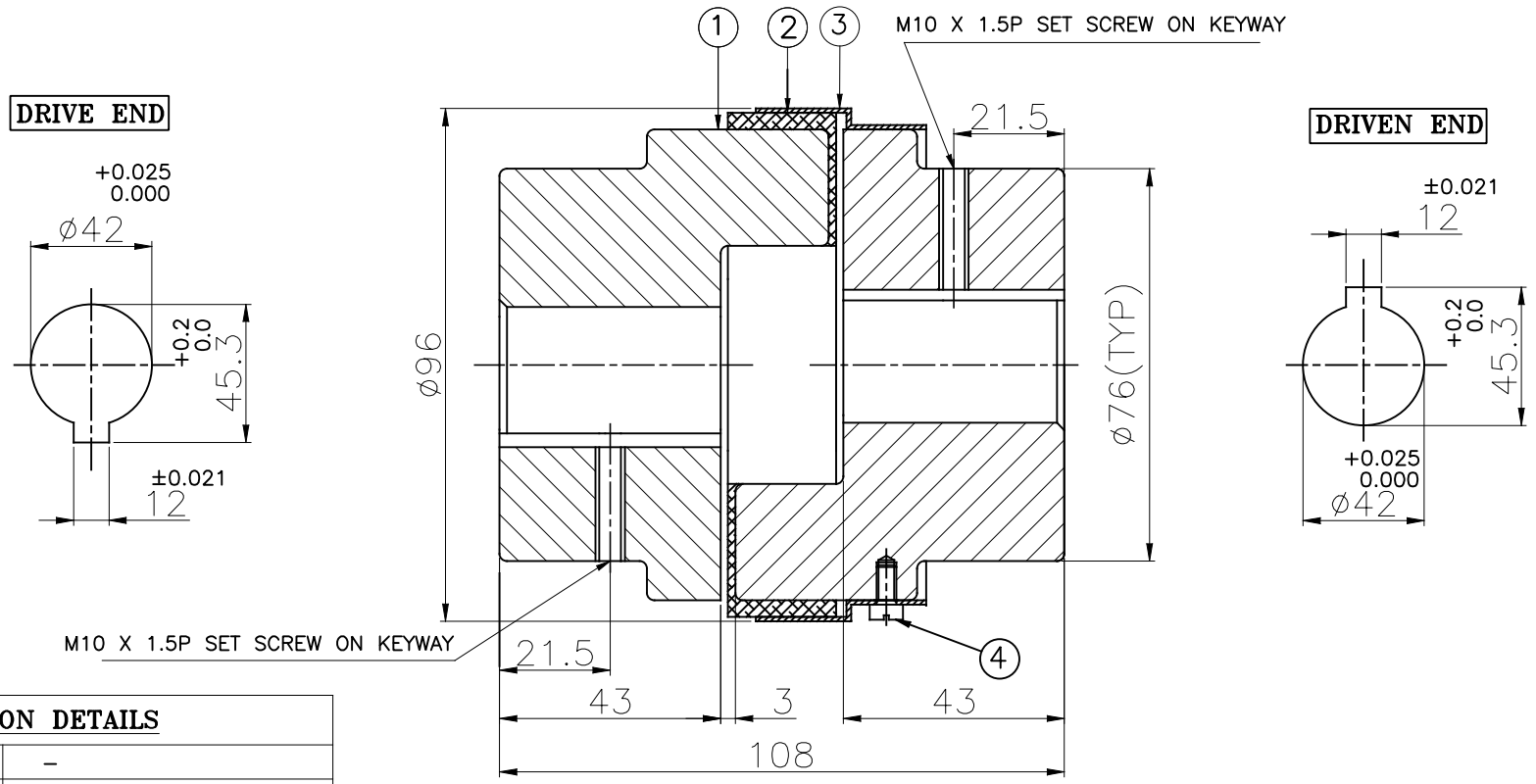
IF IN DOUBT, PLEASE ASK | DO NOT SCALE | ALL DIMENSIONS ARE IN mm



APPLICATION DETAILS

APPLICATION	–
RATED POWER	– KW
RATED SPEED	– RPM
RATED TORQUE	– Nm
A.S.F.	–

COUPLING SPECIFICATIONS

COUPLING RATING	0.93 KW AT 100 RPM
RATED TORQUE	89 Nm
MAX. BORE	42 mm
WEIGHT (Approx.)	3.31 Kg
INERTIA (WK^2)	$3.02X10^{-3}$ Kgm^2

CPLG HUBS DYNAMICALLY BALANCED TO GR.6.3 AS PER ISO 1940– I.

MAX. MISALIGNMENTS

AXIAL DEFLECTION	±1.5 mm
ANGULAR DEFLECTION	1°
RADIAL DEFLECTION	0.4 mm

SR NO	DESCRIPTION	MATERIAL	QTY.
4	CHEASE HEAD SCREW	STD	3
3	OUTSIDE RING	CRCA	1
2	SNAP WRAP	NITRILE RUBBER	1
1	HUB	CI IS 210 GR FG 260	2

REV.	DMRN NO.	DESCRIPTION	REV. BY	DATE

TITLE: SW-110/---- CPLG | MATERIAL: REFER TABLE

CUSTOMER NAME: -

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

SCALE:NTS | REF. No.:

RATHI TRANSPOWER PVT LTD
PUNE 411006

DRG. No.: ----/-

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