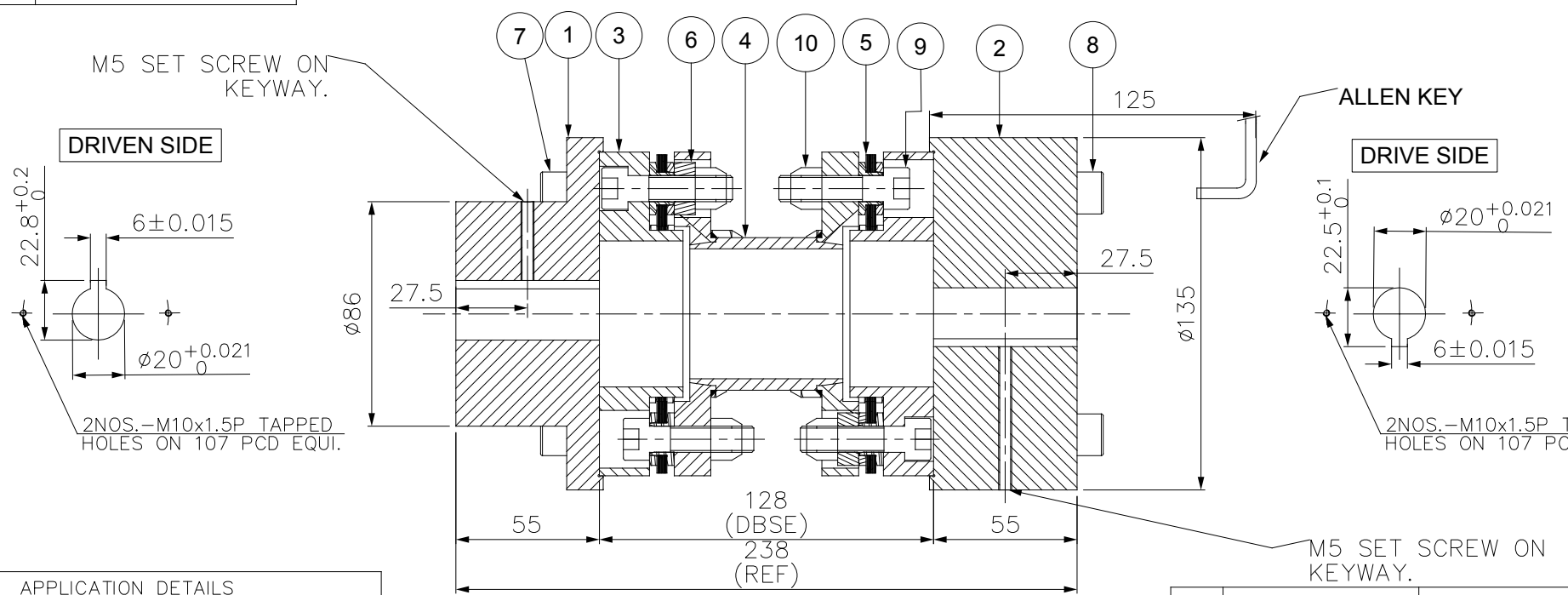


ERP CODE: _____



APPLICATION DETAILS	
APPLICATION	-
RATED POWER	-
RATED SPEED	-
RATED TORQUE	-
A.S.F.	-
COUPLING SPECIFICATIONS	
COUPLING RATING	12.6 KW @ 100 RPM
RATED TORQUE	1204 Nm
MAX. BORE	HUB (I)-65 mm HUB (II)-92 mm
WEIGHT (Approx.)	15.025 kg
INERTIA (WK ²)	0.032 kg.M ²
TORSIONAL STIFFNESS	0.232 MNm/rad
CPLG DYNAMIC BALANCING TO GR 6.3 AS PER ISO 1940- 1	
MAX. MISALIGNMENT	
AXIAL DEFLECTION	±1 mm
ANGULAR DEFLECTION	0.75°
RADIAL MISALIGNMENT	0.013mm

NOTE: -
TIGHTENING TORQUE :-
 1) SR.NO.10 COUPLING BOLT = 59Nm
 2) SR.NO.7&8 ATTACHMENT BOLT = 59Nm

SR.NO.	DESCRIPTION	MATERIAL	QTY.
10	CLEVELOCK NUT	HTS GR. 10	12
9	COUPLING BOLT	HTS GR. 12.9	12
8	ATTACHMENT BOLT(II)	HTS GR. 12.9	6
7	ATTACHMENT BOLT(I)	HTS GR. 12.9	6
6	S SLEEVE	ASTM A 1040	6
5	ELEMENT BLADE ASSEMBLY	SS 301	2
4	SPACER	ASTM A1040/ASTM A-106B, ASTM A-36	1
3	ADAPTER I/II	ASTM A 1040	2
2	DRIVE HUB (II)	ASTM A 1040	1
1	DRIVEN HUB (I)	ASTM A 1040	1

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

TITLE: REM-125(XXX) I/II /XXX CPLG.	MATERIAL: REFER TABLE	AUTHORITY	INITIALS	SIGN	DATE
		DRAWN	-	-	-
CUSTOMER NAME:	SCALE: NTS	CHECKED	-	-	-
		APPROVED	-	-	-
ANG. OF PROJ.		REF. NO.			
RATHI TRANSPower PVT LTD PUNE-411014				DRG.NO.: X/XX-XXXX/0	

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