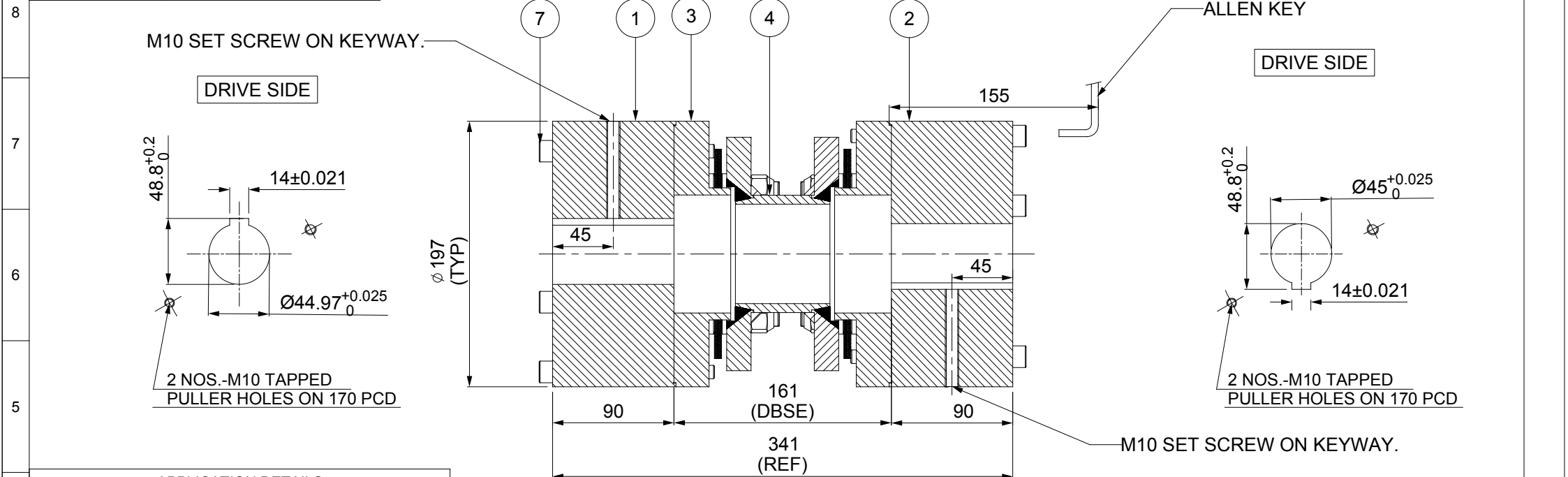
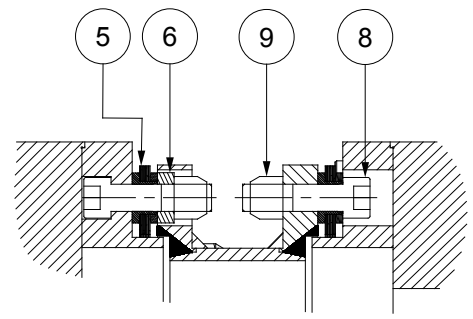


ERP CODE: _____



APPLICATION DETAILS	
APPLICATION	-
RATED POWER	-
RATED SPEED	-
RATED TORQUE	-
A.S.F.	-
COUPLING SPECIFICATIONS	
COUPLING RATING	36.3 KW @ 100 RPM
RATED TORQUE	3463 Nm
MAX. BORE	140 mm
WEIGHT (Approx.)	57.373 kg
INERTIA (WK ²)	0.294 kg.M ²
TORSIONAL STIFFNESS	0.749 MNm/rad
CPLG DYNAMIC BALANCED 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.8 COUPLING BOLT = 161 Nm
 2) SR.NO.7 ATTACHMENT BOLT = 59 Nm

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

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

TITLE: REM-370(161)(IV/IV) /XXXX CPLG	MATERIAL: REFER TABLE	AUTHORITY	INITIALS	SIGN	DATE
CUSTOMER NAME:	DRAWN	XXX			14.01.19
	CHECKED	XXX			14.01.19
	APPROVED	XXX			14.01.19
SCALE: 1:1	ANG. OF PROJ.	REF. NO.		DRG.NO.:	
RATHI				RATHI TRANSPower PVT LTD PUNE-411014	
R/SD-XXXX/0				3 EN-F-112-Rev1	

This drawing/information/design is the property of Rathi Transpower Pvt. Ltd. It is confidential & must not be made public or copied without prior written authorization & is subjected to recall at any time. Acceptance of this drawing constitutes full arrangements with these conditions.