



8	J	I	H	G	F	E	D	C	B	A
SAP CODE										
APPLICATION DETAILS										
RATED POWER										
RATED SPEED										
RATED TORQUE										
A.S.F.										
COUPLING SPECIFICATIONS										
COUPLING RATING										
CONTINUOUS TORQUE										
PEAK TORQUE										
SHORT CIRCUIT TORQUE										
MAX. BORE										
MAX. SPEED										
WEIGHT (Approx.)										
INERTIA (WK ²)										
GD ^{v2}										
TORSIONAL STIFFNESS										
CPLG DYNAMIC BALANCING										
MAX. MISALIGNMENT										
AXIAL										
ANGULAR										
RADIAL										

7	1	4	5	3	8	6	2
NOTE:-							
TIGHTENING TORQUE :-							
1) SR.NO.7 COUPLING BOLT = 49 Nm							
REV	DMRN NO.	DESCRIPTION	REV. BY	APPD. BY	DATE		

8	NYLOCK NUT	GR. 10	12
7	COUPLING BOLT	AH BOLT GR. 12.9 (ASTM 574M)	12
6	SLEEVE (II)	ASTM A 1040	6
5	SLEEVE (I)	ASTM A 1040	6
4	ELEMENT BLADE ASSEMBLY	ANSI SS 301	2
3	SPACER	ASTM A 1068, ASTM A-36 / ASTM A 1040	1
2	DRIVEN HUB (II)	ASTM A 1040	1
1	DRIVE HUB (II)	ASTM A 1040	1