



APPLICATION DETAILS

APPLICATION	-
RATED POWER	- KW
RATED SPEED	- RPM
RATED TORQUE	- NM.
A.S.F	-
COUPLING CAPACITY	
COUPLING RATING	75KW @ 100RPM.
RATED TORQUE	7161.9 Nm.
MAX. BORE TYPE-I & II	85mm. & 115mm.
WEIGHT (Approx.)	76 kg
INERTIA WK ²	0.8 kgm ²
COUPLING HUBS DYNAMICALLY BALANCED TO GR6.3 AS PER ISO 21940-11.	
MAX. MISALIGNMENT	
AXIAL DEFLECTION	±1.5 mm
ANGULAR DEFLECTION	1°
RADIAL DEFLECTION	0.4 mm

SR NO	DESCRIPTION	MATERIAL	QTY.
1	HUB-I	SG 400/15	1
2	SPACER	SG 400/15	1
3	CUSHIONS	NITRILE RUBBER	1SET
4	INSIDE RING	M.S. (ASTM A 36)	1
5	OUTSIDE RING	M.S. (ASTM A 36)	1
6	COUPLING BOLT	HH GR.10.9	1SET
7	OUTSIDE RING BOLT	AH GR.12.9	1SET
8	HUB-II	SG 400/15	1

TITLE: **HR-357 I/II(110)**
 CUSTOMER NAME: **CPFG.**
 MATERIAL: **REFER TABLE**
 AUTHORITY INITIALS: **---** SIGN: **---** DATE: **---**

DRG. No.: **---**
 SCALE: NTS/REF. No.: **---**
 APPROVED: **---**
 CHECKED: **---**
 DRAWN: **---**

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