



APPLICATION DETAILS

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|--------------|-------|
| APPLICATION | - |
| RATED POWER | - KW |
| RATED SPEED | - RPM |
| RATED TORQUE | - kNm |
| A.S.F | - |

COUPLING SPECIFICATIONS

| | |
|-------------------------|-------------------------|
| COUPLING RATING | 0.93 KW AT 100 RPM. |
| RATED TORQUE | 89.0 Nm |
| MAX. BORE | 42 mm. |
| WEIGHT (Approx.) | 3.93 Kg |
| INERTIA WK ² | 0.0038 Kgm ² |

COUPLING HUBS DYNAMICALLY BALANCED TO GR6.3 AS PER ISO 21940-11.

MAX. MISALIGNMENTS

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

| REV/ DWRN NO. | DESCRIPTION | REV. BY | APPD. BY | DATE |
|---------------|-------------|---------|----------|------|
| | | | | |
| | | | | |
| | | | | |

| ITEM NO. | DESCRIPTION | MATERIAL | QTY. |
|----------|-------------------|----------------|------|
| 1 | HUB DRIVE SIDE | C.I. GR.FG 260 | 1 |
| 2 | SPACER | LM24 | 1 |
| 3 | SNAP WRAP | NITRILE RUBBER | 2 |
| 4 | OUTSIDE RING | C.R.C.A | 2 |
| 5 | OUTSIDE RING BOLT | CH SCREW-SS | 6 |
| 6 | HUB DRIVEN SIDE | C.I. GR.FG 260 | 1 |

| | | |
|----------------------|--------------------|-------------|
| TITLE: | RRS-110 (90)-CPUG. | REFER TABLE |
| CUSTOMER NAME: | - | |
| MATERIAL: | | |
| AUTHORITY INITIALS | | DATE |
| DRAWN | - | - |
| CHECKED | - | - |
| APPROVED | - | - |
| SCALE: NTS REF. No.: | | |
| DRG. No.: | | |