



APPLICATION DETAILS

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

COUPLING SPECIFICATIONS

| | |
|--------------------|-------------------------------------|
| COUPLING RATING | 0.73 KW AT 100 RPM |
| RATED TORQUE | 69.6 Nm |
| MAX. BORE | 35 mm |
| WEIGHT (Approx.) | 1.58 Kg |
| INERTIA (WK^2) | $8.73 \times 10^{-4} \text{ Kgm}^2$ |

CPLG HUBS DYNAMICALLY BALANCED TO GR.6.3 AS PER ISO 21940-11.

MAX. MISALIGNMENTS

| | |
|--------------------|------------|
| AXIAL DEFLECTION | ± 1 mm |
| ANGULAR DEFLECTION | 1' |
| RADIAL DEFLECTION | 0.4 mm |

| SR NO | DESCRIPTION | MATERIAL | QTY. |
|-------|-------------------|--------------|------|
| 4 | OUTSIDE RING BOLT | CH SCREW-SS | 3 |
| 3 | OUTSIDE RING | CRCA | 1 |
| 2 | SNAP WRAP | POLYURETHANE | 1 |
| 1 | HUB | CI GR FG 260 | 2 |

TITLE: SW-100/-CPLG REFER TABLE
 CUSTOMER NAME: -
 MATERIAL: -

| REV/DMRN NO. | DESCRIPTION | REV. BY | DATE |
|--------------|-------------|---------|------|
| | | | |
| | | | |
| | | | |

Lovejoy RATHI TRANSPOWER PVT LTD PUNE 411006

DRG. No.: -
 AUTHORITY: -
 DRAWN: -
 CHECKED: -
 APPROVED: -
 SCALEMETS REF. No.: -

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