

| | | |
|--------------------|--------|-----|
| MODEL | 513A | |
| Ø OUTPUT SHAFT | 30 | mm |
| APPROXIMATE RATIO | 55 | |
| EXACT RATIO | 54.73 | |
| OUTPUT SPEED | 27 | RPM |
| EXACT OUTPUT SPEED | 27 | RPM |
| INPUT POWER | 0.37 | KW |
| INPUT ROTATION | 1400 | RPM |
| INPUT PAM | 71B14 | |
| OUTPUT TORQUE | 129.84 | N.m |
| NOMINAL TORQUE | 354.00 | N.m |
| NOMINAL POWER | 1 | KW |
| SERVICE FACTOR | 2.70 | |
| DYNAMIC EFFICIENCY | 0.94 | |

Oil Quantity (L)

| B3/H1 | B6/H4 | B7/H3 | B8/H2 | V5/H5 | V6/H6 |
|-------|-------|-------|-------|-------|-------|
| 1 | 0.9 | 1.37 | 1.15 | 1.45 | 1.4 |

Radial and Axial Loads



| n_2 [min-1] | F_A [N] | F_R [N] |
|---------------|-----------|-----------|
| 300 | 460 | 2300 |
| 200 | 520 | 2600 |
| 120 | 620 | 3100 |
| 15 | 1000 | 5000 |

