



| MOTOR FRAME | M    | R    | U1    | U2  | COUPLING SIZE | HA | HB | HD MAX. D=5.25 | HE  | HF   | HG MAX. | HH   | HL  | HP   | HT MIN. | BASE PLATE PART NO. |
|-------------|------|------|-------|-----|---------------|----|----|----------------|-----|------|---------|------|-----|------|---------|---------------------|
| 56C         | 3.50 | 1.75 | 5/8   | 7/8 | 6SC           | 15 | 38 | 8.65           | 6.0 | 35.5 | 3.4     | 0    | 4.5 | 1.25 | 3.5     | 3519-050            |
| 143T/145T   | 3.50 | 1.75 | 7/8   | 7/8 | 6SC           | 15 | 38 | 8.65           | 6.0 | 35.5 | 3.4     | 0    | 4.5 | 1.25 | 3.5     | 3519-050            |
| 182T/184T   | 4.50 | 0.75 | 1-1/8 | 7/8 | 6SC           | 15 | 38 | 8.65           | 6.0 | 35.5 | 3.4     | 0    | 4.5 | 1.25 | 3.5     | 3519-050            |
| 213T/215T   | 5.25 | 0    | 1-3/8 | 7/8 | 6SC           | 18 | 54 | 9.25           | 7.5 | 51.5 | 4       | 0    | 4.5 | 1.25 | 3.5     | 3527-050            |
| 254T/256T   | 6.25 | 0    | 1-5/8 | 7/8 | 7SC           | 18 | 54 | 10.25          | 7.5 | 51.5 | 4       | 1    | 4.5 | 1.25 | 3.5     | 3527-050            |
| 284T/286T   | 7.00 | 0    | 1-7/8 | 7/8 | 7SC           | 18 | 54 | 11.00          | 7.5 | 51.5 | 4       | 1.75 | 4.5 | 1.25 | 3.5     | 3527-050            |
| IEC 71      | 2.80 | 2.45 | [14]  | 7/8 | 6SC           | 15 | 38 | 8.65           | 6.0 | 35.5 | 3.4     | 0    | 4.5 | 1.25 | 3.5     | 3519-050            |
| IEC 80      | 3.15 | 2.10 | [24]  | 7/8 | 6SC           | 15 | 38 | 8.65           | 6.0 | 35.5 | 3.4     | 0    | 4.5 | 1.25 | 3.5     | 3519-050            |
| IEC 90      | 3.54 | 1.71 | [24]  | 7/8 | 6SC           | 15 | 38 | 8.65           | 6.0 | 35.5 | 3.4     | 0    | 4.5 | 1.25 | 3.5     | 3519-050            |
| IEC 100     | 3.94 | 1.31 | [28]  | 7/8 | 6SC           | 15 | 38 | 8.65           | 6.0 | 35.5 | 3.4     | 0    | 4.5 | 1.25 | 3.5     | 3519-050            |
| IEC 112     | 4.41 | .84  | [28]  | 7/8 | 6SC           | 15 | 38 | 8.65           | 6.0 | 35.5 | 3.4     | 0    | 4.5 | 1.25 | 3.5     | 3519-050            |
| IEC 132     | 5.20 | 0.80 | [38]  | 7/8 | 7SC           | 15 | 38 | 9.40           | 6.0 | 35.5 | 3.4     | 0.75 | 4.5 | 1.25 | 3.5     | 3519-050            |

NOTES:

- 1) Motor back should not extend beyond base.
- 2) Mechanical coupling is "Woods Sure-Flex" type SC.