



## D-FLEX

### DODGE PRESELECTED D-FLEX COUPLINGS FOR ELECTRIC MOTORS @ 1800 RPM

| MOTOR |         |            | D-FLEX TYPE J  |            |           | D-FLEX TYPE B OD BUSHED |            |           | D-FLEX TYPE S  |            |           | D-FLEX TYPE SC |            |           |
|-------|---------|------------|----------------|------------|-----------|-------------------------|------------|-----------|----------------|------------|-----------|----------------|------------|-----------|
| H.P.  | FRAME   | SHAFT-DIA. | SERVICE FACTOR |            |           | SERVICE FACTOR          |            |           | SERVICE FACTOR |            |           | SERVICE FACTOR |            |           |
|       |         |            | LIGHT 1.0      | MEDIUM 1.5 | HEAVY 2.0 | LIGHT 1.0               | MEDIUM 1.5 | HEAVY 2.0 | LIGHT 1.0      | MEDIUM 1.5 | HEAVY 2.0 | LIGHT 1.0      | MEDIUM 1.5 | HEAVY 2.0 |
| 1     | 143T    | 0.875      | 3J             | 3J         | 4J        | 6B                      | 6B         | 6B        | 5S             | 5S         | 5S        | 5SC            | 5SC        | 5SC       |
| 1.5   | 145T    | 0.875      | 3J             | 4J         | 4J        | 6B                      | 6B         | 6B        | 5S             | 5S         | 5S        | 5SC            | 5SC        | 5SC       |
| 2     | 145T    | 0.875      | 4J             | 4J         | 5J        | 6B                      | 6B         | 6B        | 5S             | 5S         | 5S        | 5SC            | 5SC        | 5SC       |
| 3     | 182T    | 1.125      | 5J             | 5J         | 5J        | 6B                      | 6B         | 6B        | 5S             | 5S         | 5S        | 5SC            | 5SC        | 5SC       |
| 5     | 184T    | 1.125      | 5J             | 6J         | 6J        | 6B                      | 6B         | 6B        | 5S             | 6S         | 6S        | 5SC            | 6SC        | 6SC       |
| 7.5   | 213T    | 1.375      | 6J             | 6J         | *         | 8B                      | 8B         | 8B        | 6S             | 6S         | 7S        | 6SC            | 6SC        | 6SC       |
| 10    | 215T    | 1.375      | 6J             | *          | *         | 8B                      | 8B         | 8B        | 6S             | 7S         | 7S        | 6SC            | 7SC        | 7SC       |
| 15    | 254T    | 1.625      | *              | *          | *         | 8B                      | 8B         | 8B        | 7S             | 8S         | 8S        | 7SC            | 8SC        | 8SC       |
| 20    | 256T    | 1.625      | *              | *          | *         | 8B                      | 8B         | 9B        | 7S             | 8S         | 9S        | 7SC            | 8SC        | 9SC       |
| 25    | 284T    | 1.875      | *              | *          | *         | 9B                      | 9B         | 9B        | 8S             | 9S         | 9S        | 8SC            | 9SC        | 9SC       |
| 30    | 326T    | 1.875      | *              | *          | *         | 9B                      | 9B         | 10B       | 8S             | 9S         | 10S       | 8SC            | 9SC        | 10SC      |
|       | 286TS   | 1.625      | *              | *          | *         | 8B                      | 9B         | 10B       | 8S             | 9S         | 10S       | 8SC            | 9SC        | 10SC      |
| 40    | 324T    | 2.125      | *              | *          | *         | 10B                     | 10B        | 10B       | 9S             | 10S        | 10S       | 9SC            | 10SC       | 10SC      |
|       | 324TS   | 1.875      | *              | *          | *         | 9B                      | 10B        | 10B       | 9S             | 9S         | 10S       | 9SC            | 10SC       | 10SC      |
| 50    | 326T    | 2.125      | *              | *          | *         | 10B                     | 10B        | 11B       | 9S             | 10S        | 11S       | 9SC            | 10SC       | 11SC      |
|       | 326TS   | 1.875      | *              | *          | *         | 9B                      | 10B        | 11B       | 9S             | 10S        | 11S       | 9SC            | 10SC       | 11SC      |
| 60    | 364T    | 2.375      | *              | *          | *         | 10B                     | 11B        | 11B       | 10S            | 11S        | 11S       | 10SC           | 11SC       | 11SC      |
|       | 364TS   | 1.875      | *              | *          | *         | 10B                     | 11B        | 11B       | 10S            | 11S        | 11S       | 10SC           | 11SC       | 11SC      |
| 75    | 365T    | 2.375      | *              | *          | *         | 10B                     | 11B        | 12B       | 10S            | 11S        | 12S       | 10SC           | 11SC       | 12SC      |
|       | 365TS   | 1.875      | *              | *          | *         | 10B                     | 11B        | 12B       | 10S            | 11S        | 12S       | 10SC           | 11SC       | 12SC      |
| 100   | 404T    | 2.875      | *              | *          | *         | 12B                     | 12B        | 12B       | 11S            | 12S        | 12S       | 11SC           | 12SC       | 12SC      |
|       | 404TS   | 2.125      | *              | *          | *         | 11B                     | 12B        | 12B       | 11S            | 12S        | 12S       | 11SC           | 12SC       | 12SC      |
| 125   | 405T    | 2.875      | *              | *          | *         | 12B                     | 12B        | 13B       | 11S            | 12S        | 13S       | 11SC           | 12SC       | 13SC      |
|       | 405TS   | 2.125      | *              | *          | *         | 11B                     | 12B        | 13B       | 11S            | 12S        | 13S       | 11SC           | 12SC       | 13SC      |
|       | 444T    | 3.375      | *              | *          | *         | 12B                     | 12B        | 13B       | 11S            | 12S        | 13S       | 11SC           | 12SC       | 13SC      |
|       | 444TS   | 2.375      | *              | *          | *         | 11B                     | 12B        | 13B       | 11S            | 12S        | 13S       | 11SC           | 12SC       | 13SC      |
| 150   | 444/5T  | 3.375      | *              | *          | *         | 12B                     | 13B        | 13B       | 12S            | 13S        | 13S       | 12SC           | 13SC       | 13SC      |
|       | 444/5TS | 2.375      | *              | *          | *         | 12B                     | 13B        | 13B       | 12S            | 13S        | 13S       | 12SC           | 13SC       | 13SC      |
| 200   | 444T    | 3.375      | *              | *          | *         | 12B                     | 13B        | 13B       | 12S            | 13S        | 14S       | 12SC           | 13SC       | 14SC      |
|       | 444TS   | 2.375      | *              | *          | *         | 12B                     | 13B        | 13B       | 12S            | 13S        | 14S       | 12SC           | 13SC       | 14SC      |