

| Axle Model | Ratings            |                        | Ratios   | Axle Shaft             |                   |                          | Nominal Ring Gear Diameter in. [mm]    | Axle Housing               |                             |  | Spindle Type | Options           |      |                          |                      |
|------------|--------------------|------------------------|--|------------------------|-------------------|--------------------------|--|----------------------------|-----------------------------|--|--------------|-------------------|------|--------------------------|----------------------|
|            | Max. GAW lbs. [kg] | Max. GCW HWY lbs. [kg] |  | Body Diameter in. [mm] | Number of Splines | Spline Diameter in. [mm] |  | Box Section Width in. [mm] | Box Section Height in. [mm] | Wall Thickness at Spring Seat in. [mm] |              | Differential Lock | Pump | Electromagnetic Retarder | No Spin Differential |
| D40-172    | 40,000<br>[18,144] | 160,000<br>[72,575]    | 3.07, 3.21, 3.42, 3.58, 3.73,<br>3.91, 4.10, 4.30, 4.56, 4.78,<br>5.25, 5.38, 5.57, 6.14 | 2.06<br>[52]           | 46                | 2.35<br>[60]             | F 17.7<br>[440]<br><br>R 17.3<br>[440] | 4.61<br>[117]              | 5.24<br>[134]               | 0.43<br>[11]                           | R            |                   |      |                          |                      |
| D46-172    | 46,000<br>[20,865] |                        |  |                        |                   |                          |  |                            |                             | 0.50<br>[12.5]                         |              |                   |      |                          |                      |
| D50-172    | 50,000<br>[22,680] |                        |  |                        |                   |                          |  |                            |                             | 0.63<br>[16]                           |              |                   |      |                          |                      |
| T69-172HP* | 69,000<br>[31,298] |                        |  |                        |                   |                          |  |                            |                             |  |              | STD               |      |                          |                      |

Rating is subject to Dana engineering application approval. \* Tridem axle configuration.

