

Wedgegard® Type DFS Flexible Coupling

Torque Table / in-lbs



DATASHEET Version 4/2020

| Model | DFS 350-145 | | DFS 500-195 | | DFS 700-240 | | DFS 950-320 | | DFS 1000-470 | | DFS 1200-510 | | DFS 1400-560 | | DFS 1600-630 | |
|-----------------------|-----------------|------|-----------------|------|-----------------|-------|-----------------|-------|-----------------|--------|-----------------|--------|-----------------|--------|-----------------|--------|
| WEDGE PIN | W37 | | W37 | | W50 | | W75 | | W100 | | W100 | | W120 | | W120 | |
| Brass = B / STEEL = S | B | S | B | S | B | S | B | S | B | S | B | S | B | S | B | S |
| TORQUE CODES | * Wedgepins x 3 | | * Wedgepins x 3 | | * Wedgepins x 3 | | * Wedgepins x 3 | | * Wedgepins x 4 | | * Wedgepins x 4 | | * Wedgepins x 4 | | * Wedgepins x 4 | |
| O | 395 | 545 | 460 | 628 | 1117 | 1531 | - | - | - | - | - | - | - | - | - | - |
| OW | 549 | 753 | 637 | 876 | 1691 | 2425 | - | - | - | - | - | - | - | - | - | - |
| GD | 740 | 1019 | 859 | 1186 | - | - | - | - | - | - | - | - | - | - | - | - |
| W | 1027 | 1410 | 1195 | 1637 | 2431 | 3337 | 7346 | 10090 | - | 30712 | - | 35226 | - | - | - | - |
| WY | 1481 | 2034 | 1717 | 2354 | 3299 | 4530 | 10311 | 14161 | - | 45670 | - | 52396 | - | - | - | - |
| Y | 1955 | 2683 | 2266 | 3115 | 4313 | 6240 | 13055 | 17967 | - | 61424 | - | 70540 | - | 108333 | - | 135416 |
| YB | 2592 | 3561 | 3009 | 4133 | 6304 | 8658 | 17790 | 24428 | - | 77178 | - | 88507 | - | - | - | - |
| BN | 2682 | - | 3115 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| B | 3053 | 4193 | 3540 | 4859 | 8658 | 11893 | 21242 | 29207 | - | 86914 | - | 99836 | - | 156039 | - | 195070 |
| BG | 3561 | 4888 | 4133 | 5664 | 10815 | 14854 | 25225 | 34518 | - | 102757 | - | 117980 | - | - | - | - |
| G | 4397 | 6036 | 5098 | 7001 | 13220 | 18140 | 31863 | 43369 | - | 122848 | - | 140992 | - | 179139 | - | 223924 |
| RG | 5316 | 7305 | 6169 | 8470 | 16691 | 22919 | 37173 | 50449 | - | - | - | - | - | - | - | - |
| R | 5982 | 8216 | 6939 | 9523 | 17259 | 23704 | 42484 | 58415 | - | 141435 | - | 162411 | - | 221269 | - | 276497 |
| RK | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| K | - | - | - | - | 17987 | 24699 | 49565 | 67710 | - | 149755 | - | 171970 | - | 277382 | - | 346772 |

* Full complement or single pin can be used.

Torque figures are for single Wedgepin fitted – adjust torques by adding Wedgepins or fitting multiple codes.

Ordering new Wedgepins

Example: W37 - B - R

| | | |
|-----------------------------|----------------------------|---|
| W37 Wedgepin size | B Material Brass | R Breaking Torque Code Letter |
|-----------------------------|----------------------------|---|

Identification on existing Wedgepin



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