

Wedgegard® Type DIN Spacer Manual Reset

Torque Table / ft-lbs



DATASHEET Version 6/2023

| DIN SPACER | DIN 90 | | DIN 100 | | DIN 120 | | DIN 150 | | DIN 180 | | | | DIN 225 | DIN 250 | DIN 285 | DIN 315 | DIN 350 | DIN 390 | DIN 435 | |
|-----------------------|--------------|------|--------------|------|--------------|------|--------------|------|--------------|------|--------------|-------|--------------|---------|---------|---------|---------|---------|---------|--|
| WEDGEPIN SIZE | W37 | | W37 | | W50 | | W50 | | W50 | | W75 | | W100 | W100 | W100 | W120 | W120 | W120 | W120 | |
| BRASS = B / STEEL = S | B | S | B | S | B | S | B | S | B | S | B | S | S | S | S | S | S | S | S | |
| TORQUE CODES | Wedgepins x3 | | Wedgepins x3 | | Wedgepins x4 | | Wedgepins x4 | | Wedgepins x4 | | Wedgepins x4 | | Wedgepins x4 | | | | | | | |
| O | 99 | 136 | 99 | 136 | 294 | 404 | 372 | 510 | 449 | 616 | - | - | - | - | - | - | - | - | - | |
| OW | 137 | 188 | 137 | 188 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| GD | 185 | 255 | 185 | 255 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| W | 257 | 353 | 257 | 353 | 641 | 879 | 809 | 1111 | 978 | 1342 | 2033 | 2791 | 9588 | 10787 | 12465 | - | - | - | - | |
| WY | 370 | 509 | 370 | 509 | 869 | 1194 | 1098 | 1508 | 1327 | 1822 | 2852 | 3919 | 14270 | 16054 | 18551 | - | - | - | - | |
| Y | 489 | 671 | 489 | 671 | 1137 | 1645 | 1436 | 2077 | 1735 | 2510 | 3615 | 4964 | 19200 | 21600 | 24960 | 38678 | 46820 | 48856 | 54963 | |
| YB | 648 | 890 | 648 | 890 | 1661 | 2282 | 2099 | 2883 | 2536 | 3483 | 4926 | 6764 | 24112 | 27126 | 31346 | 43302 | 52418 | 54697 | 61535 | |
| BN | 671 | - | 671 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| B | 763 | 1048 | 763 | 1048 | 2282 | 3135 | 2883 | 3959 | 3483 | 4784 | 5899 | 8101 | 27172 | 30568 | 35323 | 55620 | 67330 | 70257 | 79039 | |
| BG | 890 | 1222 | 890 | 1222 | 2850 | 3915 | 3600 | 4945 | 4351 | 5975 | 6968 | 9569 | 32105 | 36118 | 41736 | - | - | - | - | |
| G | 1099 | 1509 | 1099 | 1509 | 3484 | 4781 | 4401 | 6039 | 5318 | 7297 | 8742 | 12008 | 38377 | 43174 | 49890 | 63902 | 77355 | 80719 | 90808 | |
| RG | 1329 | 1826 | 1329 | 1826 | 4399 | 6040 | 5557 | 7630 | 6715 | 9220 | 10260 | 14012 | - | - | - | - | - | - | - | |
| R | 1495 | 2054 | 1495 | 2054 | 4549 | 6247 | 5746 | 7891 | 6943 | 9535 | 11777 | 16176 | 44198 | 49722 | 57457 | 78827 | 95422 | 99571 | 112017 | |
| RK | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| K | - | - | - | - | 4741 | 6510 | 5988 | 8223 | 7236 | 9936 | 13663 | 18762 | 46803 | 52653 | 60843 | 98838 | 119646 | 124848 | 140454 | |

* For a guide on Wedgepin identification, please visit our Website.

Release Torque figure are for a full complement of Wedgepins fitted and are adjusted by reducing the number of Wedgepins fitted, or by changing the torque code.

Release Torques can be subject to the drive speed together with the rate and frequency of loading in the drive train.

**All figures quoted above are calculated using gradually applied loads.



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