



VICTORY INNOVATIVE
FASTENERS
YOUR GLOBAL FASTENER SOURCE

METRIC HEX KEYS, SHORT ARM

| Nominal Key and Socket Size | W | | Y | | B | | C | | R | K | Torsional Strength (N/m) |
|-----------------------------|----------------------------|--------|------------------------------|--------|-------------------------|-----|------------------------|-----|----------------|---------|--------------------------|
| | Hex Width Across the Flats | | Hex Width Across the Corners | | Length of Short Section | | Length of Long Section | | | | |
| | Max | Min | Max | Min | Max | Min | Max | Min | Radius of Bend | Chamfer | |
| M1.5 | 1.500 | 1.470 | 1.690 | 1.640 | 14 | 13 | 45 | 43 | 1.5 | 0.14 | 1.0 |
| M2 | 2.000 | 1.970 | 2.250 | 2.200 | 16 | 15 | 50 | 48 | 2.0 | 0.14 | 2.1 |
| M2.5 | 2.500 | 2.470 | 2.820 | 2.770 | 18 | 17 | 56 | 53 | 2.5 | 0.14 | 4.7 |
| M3 | 3.000 | 2.960 | 3.399 | 3.340 | 20 | 18 | 63 | 60 | 3.0 | 0.18 | 7.7 |
| M4 | 4.000 | 3.960 | 4.532 | 4.470 | 25 | 23 | 70 | 66 | 4.0 | 0.24 | 17.8 |
| M5 | 5.000 | 4.960 | 5.690 | 5.630 | 28 | 26 | 80 | 76 | 5.0 | 0.30 | 35.0 |
| M6 | 6.000 | 5.950 | 6.828 | 6.760 | 32 | 30 | 90 | 86 | 6.0 | 0.36 | 57.0 |
| M8 | 8.000 | 7.950 | 9.136 | 9.030 | 36 | 34 | 100 | 95 | 8.0 | 0.49 | 126.0 |
| M10 | 10.000 | 9.950 | 11.470 | 11.340 | 40 | 38 | 112 | 106 | 10.0 | 0.62 | 252.0 |
| M12 | 12.000 | 11.950 | 13.764 | 13.590 | 45 | 43 | 125 | 119 | 12.0 | 0.76 | 420.0 |
| M14 | 14.000 | 13.930 | 16.058 | 15.880 | 56 | 53 | | | 14.0 | 0.85 | 670.0 |
| M17 | 17.000 | 16.930 | 19.499 | 19.300 | 63 | 60 | | | 17.0 | 1.04 | 1180.0 |
| M19 | 19.000 | 18.930 | 21.793 | 21.580 | 70 | 67 | | | 19.0 | 1.16 | 1670.0 |