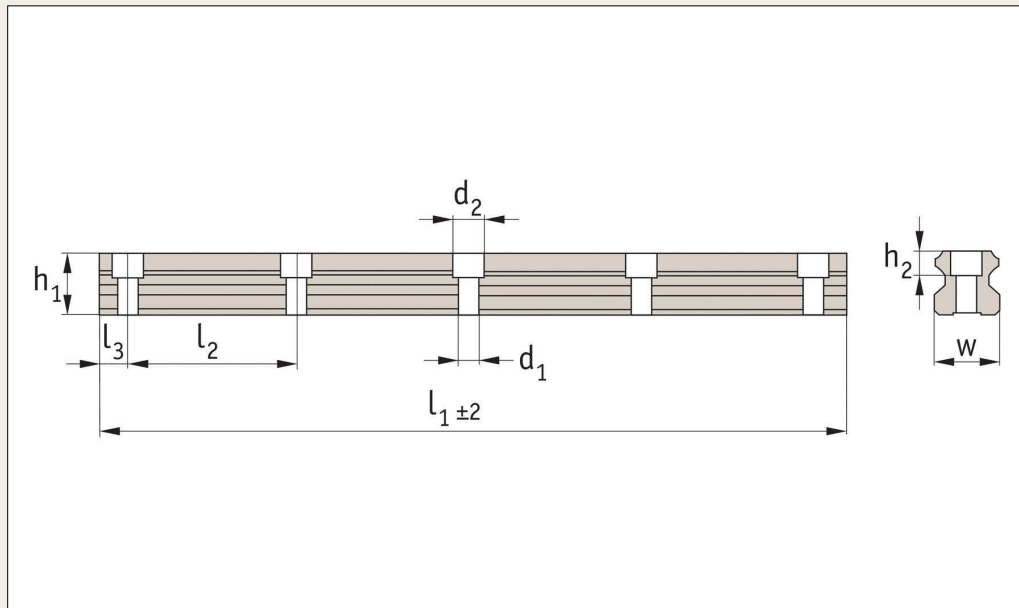


# 15mm Linear Guide Rail

standard

Linear Guideways



## L1016.15

### Material

Hardened and ground steel (typically 60 HRC).

For carriages to suit the required load see part nos. L1016.F (flanged) and L1016.U (unflanged).  
Other rail lengths on request.  
Weight: 1,4 Kg/m.

### Tips

Plastic screw covers issued with the rails to protect screw holes from debris.

### Technical notes

| Order No.     | Rail size | $l_1$ | $l_2$ | $l_3$ | $h_1$ | $h_2$ | w  | $d_1$ | $d_2$ | For screws |
|---------------|-----------|-------|-------|-------|-------|-------|----|-------|-------|------------|
| L1016.15-0160 | 15        | 160   | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-0220 | 15        | 220   | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-0280 | 15        | 280   | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-0340 | 15        | 340   | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-0400 | 15        | 400   | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-0460 | 15        | 460   | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-0520 | 15        | 520   | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-0580 | 15        | 580   | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-0640 | 15        | 640   | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-0700 | 15        | 700   | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-0760 | 15        | 760   | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-0820 | 15        | 820   | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-0880 | 15        | 880   | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-0940 | 15        | 940   | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-1000 | 15        | 1000  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-1060 | 15        | 1060  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-1120 | 15        | 1120  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-1180 | 15        | 1180  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-1240 | 15        | 1240  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-1300 | 15        | 1300  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-1360 | 15        | 1360  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-1420 | 15        | 1420  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-1480 | 15        | 1480  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-1540 | 15        | 1540  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-1600 | 15        | 1600  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-1660 | 15        | 1660  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-1720 | 15        | 1720  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-1780 | 15        | 1780  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-1840 | 15        | 1840  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-1900 | 15        | 1900  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-1960 | 15        | 1960  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |

# 15mm Linear Guide Rail

standard

Linear Guideways

| Order No.     | Rail size | $l_1$ | $l_2$ | $l_3$ | $h_1$ | $h_2$ | w  | $d_1$ | $d_2$ | For screws |
|---------------|-----------|-------|-------|-------|-------|-------|----|-------|-------|------------|
| L1016.15-2020 | 15        | 2020  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-2080 | 15        | 2080  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-2140 | 15        | 2140  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-2200 | 15        | 2220  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-2260 | 15        | 2260  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-2320 | 15        | 2320  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-2380 | 15        | 2380  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-2440 | 15        | 2440  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-2500 | 15        | 2500  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-2560 | 15        | 2560  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-2620 | 15        | 2620  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-2680 | 15        | 2680  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-2740 | 15        | 2740  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-2800 | 15        | 2800  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-2860 | 15        | 2860  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-2920 | 15        | 2920  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-2980 | 15        | 2980  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-3040 | 15        | 3040  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-3100 | 15        | 3100  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-3160 | 15        | 3160  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-3220 | 15        | 3220  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-3280 | 15        | 3280  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-3340 | 15        | 3340  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-3400 | 15        | 3400  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-3460 | 15        | 3460  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-3520 | 15        | 3520  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-3580 | 15        | 3580  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-3640 | 15        | 3640  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-3700 | 15        | 3700  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-3760 | 15        | 3760  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-3820 | 15        | 3820  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-3880 | 15        | 3880  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-3940 | 15        | 3940  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |
| L1016.15-4000 | 15        | 4000  | 60    | 20    | 13,0  | 6,0   | 15 | 4,5   | 7,5   | M4         |