

HellermannTyton IP 68 Dome Headed Nylon Cable Glands - Information

Drawing Reference

| A | B | C | D | E | F | G | H | I | J | K | L | M |
|------------|------|--------|-------------------|----------------------|-------------------|---------------------|--------------------|-----------------------|----------------|----------------------------------------------------|---------------|------------------|
| Stock code | Size | Colour | Cable clamp range | Thread Diameter (mm) | Thread Pitch (mm) | Clearance hole size | Spanner size- Body | Spanner size- Locknut | Overall Length | Thread Length- measured from under hexagon on body | Nut thickness | Washer Thickness |
| NGM12-RED | M12 | Red | 3 -6.5mm | 12.00 | 1.50 | 12.2 | 15 | 19 | 31 | 8 | 5 | 2 |
| NGM16-RED | M16 | Red | 5- 10mm | 16.00 | 1.50 | 16.2 | 19 | 22 | 43 | 15 | 5 | 2 |
| NGM20S-RED | M20s | Red | 6 - 12mm | 20.00 | 1.50 | 20.2 | 24 | 27 | 38 | 8.7 | 6 | 2 |
| NGM20-RED | M20 | Red | 10 -14mm | 20.00 | 1.50 | 20.2 | 24 | 27 | 46 | 15 | 6 | 2 |
| NGM25-RED | M25 | Red | 13-18mm | 25.00 | 1.50 | 25.3 | 27 | 30 | 49 | 15 | 6 | 2 |
| NGM32-RED | M32 | Red | 18-25mm | 32.00 | 1.50 | 32.3 | 37 | 42 | 56 | 15.5 | 7 | 2 |
| NGM12-WHT | M12 | White | 3 -6.5mm | 12.00 | 1.50 | 12.2 | 15 | 19 | 31 | 8 | 5 | 2 |
| NGM16-WHT | M16 | White | 5- 10mm | 16.00 | 1.50 | 16.2 | 19 | 22 | 43 | 15 | 5 | 2 |
| NGM20S-WHT | M20s | White | 6 - 12mm | 20.00 | 1.50 | 20.2 | 24 | 27 | 38 | 8.7 | 6 | 2 |
| NGM20-WHT | M20 | White | 10 -14mm | 20.00 | 1.50 | 20.2 | 24 | 27 | 46 | 15 | 6 | 2 |
| NGM25-WHT | M25 | White | 13-18mm | 25.00 | 1.50 | 25.3 | 27 | 30 | 49 | 15 | 6 | 2 |
| NGM32-WHT | M32 | White | 18-25mm | 32.00 | 1.50 | 32.3 | 37 | 42 | 56 | 15.5 | 7 | 2 |
| NGM12-GRY | M12 | Grey | 3 -6.5mm | 12.00 | 1.50 | 12.2 | 15 | 19 | 31 | 8 | 5 | 2 |
| NGM16-GRY | M16 | Grey | 5- 10mm | 16.00 | 1.50 | 16.2 | 19 | 22 | 43 | 15 | 5 | 2 |
| NGM20S-GRY | M20s | Grey | 6 - 12mm | 20.00 | 1.50 | 20.2 | 24 | 27 | 38 | 8.7 | 6 | 2 |
| NGM20-GRY | M20 | Grey | 10 -14mm | 20.00 | 1.50 | 20.2 | 24 | 27 | 46 | 15 | 6 | 2 |
| NGM25-GRY | M25 | Grey | 13-18mm | 25.00 | 1.50 | 25.3 | 27 | 30 | 49 | 15 | 6 | 2 |
| NGM32-GRY | M32 | Grey | 18-25mm | 32.00 | 1.50 | 32.5 | 37 | 42 | 56 | 15.5 | 7 | 2 |
| NGM12-BLK | M12 | Black | 3 -6.5mm | 12.00 | 1.50 | 12.2 | 15 | 19 | 31 | 8 | 5 | 2 |
| NGM16-BLK | M16 | Black | 5- 10mm | 16.00 | 1.50 | 16.2 | 19 | 22 | 43 | 15 | 5 | 2 |
| NGM20S-BLK | M20s | Black | 6 - 12mm | 20.00 | 1.50 | 20.2 | 24 | 27 | 38 | 8.7 | 6 | 2 |
| NGM20-BLK | M20 | Black | 10 -14mm | 20.00 | 1.50 | 20.2 | 24 | 27 | 46 | 15 | 6 | 2 |
| NGM25-BLK | M25 | Black | 13-18mm | 25.00 | 1.50 | 25.3 | 27 | 30 | 49 | 15 | 6 | 2 |
| NGM32-BLK | M32 | Black | 18-25mm | 32.00 | 1.50 | 32.3 | 37 | 42 | 56 | 15.5 | 7 | 2 |
| NGM40-BLK | M40 | Black | 22-32mm | 40.00 | 1.50 | 40.3 | 46 | 51 | 65 | 18.5 | 7 | 2 |
| NGM50-BLK | M50 | Black | 30-38mm | 50.00 | 1.50 | 50.3 | 56 | 60 | 67 | 19 | 10.6 | 2.6 |
| NGM63-BLK | M63 | Black | 34-44mm | 63.00 | 1.50 | 63.5 | 68 | 75 | 76 | 20.5 | 11.2 | 2.6 |

