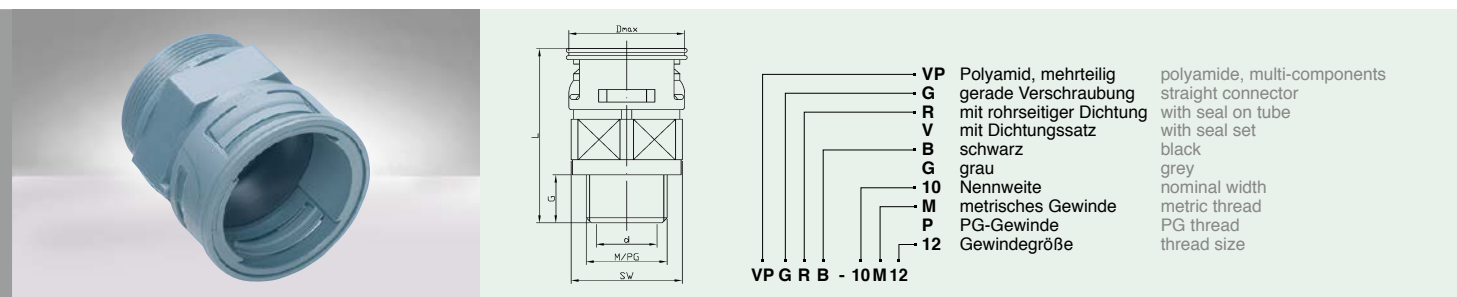


Gerade Verschraubung mit integrierter Manschetten-Dichtung und Außengewinde, bis zu IP67 rohrseitig

Straight Connector with integrated seal, male thread, up to IP67 on tube



VP G R G / VP G R B, metr.

| Bestell-Nr. Article no. | NW mm | M | d | g | Dmax | L | SW | kg/100 St. kg/100 pcs. | (VE) St. (PU) pcs. | |
|-------------------------|----------------|----|----------|------|------|------|------|------------------------|--------------------|----|
| grau grey | schwarz black | | | | | | | | | |
| VP G R G-10M12 | VP G R B-10M12 | 10 | 12 x 1,5 | 8,0 | 9,5 | 21,1 | 34,0 | 19 | 0,59 | 50 |
| VP G R G-10M16 | VP G R B-10M16 | 10 | 16 x 1,5 | 10,2 | 9,5 | 21,1 | 34,0 | 19 | 0,55 | 50 |
| VP G R G-10M20 | VP G R B-10M20 | 10 | 20 x 1,5 | 10,9 | 12,0 | 26,5 | 37,0 | 19 | 0,55 | 50 |
| VP G R G-12M16 | VP G R B-12M16 | 12 | 16 x 1,5 | 12,1 | 9,5 | 24,0 | 35,0 | 22 | 0,66 | 50 |
| VP G R G-12M20 | VP G R B-12M20 | 12 | 20 x 1,5 | 12,8 | 12,5 | 24,0 | 38,0 | 22 | 0,68 | 50 |
| 14* | | | | | | | | | | |
| VP G R G-17M20 | VP G R B-17M20 | 17 | 20 x 1,5 | 16,0 | 13,0 | 30,4 | 42,5 | 27 | 1,20 | 50 |
| VP G R G-17M25 | VP G R B-17M25 | 17 | 25 x 1,5 | 17,9 | 12,0 | 30,4 | 41,5 | 27 | 1,05 | 50 |
| VP G R G-17M32 | VP G R B-17M32 | 17 | 32 x 1,5 | 17,8 | 12,0 | 35,5 | 41,5 | 27 | 1,20 | 50 |
| VP G R G-23M25 | VP G R B-23M25 | 23 | 25 x 1,5 | 21,0 | 14,0 | 40,0 | 52,5 | 36 | 2,10 | 30 |
| VP G R G-23M32 | VP G R B-23M32 | 23 | 32 x 1,5 | 22,7 | 14,0 | 40,0 | 52,5 | 36 | 2,02 | 30 |
| VP G R G-29M32 | VP G R B-29M32 | 29 | 32 x 1,5 | 26,9 | 14,0 | 46,0 | 53,5 | 41 | 2,70 | 30 |
| VP G R G-29M40 | VP G R B-29M40 | 29 | 40 x 1,5 | 29,0 | 14,0 | 46,5 | 53,5 | 41 | 2,70 | 30 |
| VP G R G-36M40 | VP G R B-36M40 | 36 | 40 x 1,5 | 34,3 | 14,0 | 57,0 | 59,0 | 50 | 6,50 | 10 |
| VP G R G-36M50 | VP G R B-36M50 | 36 | 50 x 1,5 | 38,3 | 14,0 | 57,0 | 59,0 | 50 | 6,50 | 10 |
| VP G R G-48M50 | VP G R B-48M50 | 48 | 50 x 1,5 | 44,2 | 14,0 | 73,0 | 64,5 | 65 | 8,40 | 10 |
| VP G R G-48M63 | VP G R B-48M63 | 48 | 63 x 1,5 | 49,5 | 13,5 | 73,0 | 63,5 | 65 | 8,40 | 10 |

VP G R G / VP G R B, PG

| Bestell-Nr. Article no. | NW mm | PG | d | g | Dmax | L | SW | kg/100 St. kg/100 pcs. | (VE) St. (PU) pcs. | |
|-------------------------|----------------|----|------|------|------|------|------|------------------------|--------------------|----|
| grau grey | schwarz black | | | | | | | | | |
| VP G R G-10P07 | VP G R B-10P07 | 10 | 07 | 8,5 | 12,0 | 21,1 | 36,5 | 19 | 0,48 | 50 |
| VP G R G-10P09 | VP G R B-10P09 | 10 | 09 | 11,0 | 12,0 | 21,1 | 36,5 | 19 | 0,48 | 50 |
| VP G R G-10P11 | VP G R B-10P11 | 10 | 11 | 10,0 | 12,0 | 21,1 | 36,5 | 19 | 0,59 | 50 |
| VP G R G-10P13 | VP G R B-10P13 | 10 | 13,5 | 11,0 | 12,0 | 23,5 | 37,0 | 19 | 0,55 | 50 |
| VP G R G-12P09 | VP G R B-12P09 | 12 | 09 | 11,4 | 12,5 | 24,0 | 38,0 | 22 | 0,60 | 50 |
| VP G R G-12P11 | VP G R B-12P11 | 12 | 11 | 13,1 | 12,5 | 24,0 | 38,0 | 22 | 0,65 | 50 |
| VP G R G-12P13 | VP G R B-12P13 | 12 | 13,5 | 12,4 | 12,5 | 24,0 | 38,0 | 22 | 0,66 | 50 |
| 14* | | | | | | | | | | |
| VP G R G-17P11 | VP G R B-17P11 | 17 | 11 | 15,4 | 12,5 | 30,4 | 42,0 | 27 | 1,10 | 50 |
| VP G R G-17P13 | VP G R B-17P13 | 17 | 13,5 | 17,5 | 13,0 | 30,4 | 42,5 | 27 | 1,10 | 50 |
| VP G R G-17P16 | VP G R B-17P16 | 17 | 16 | 15,4 | 13,0 | 30,4 | 42,5 | 27 | 1,10 | 50 |
| VP G R G-17P21 | VP G R B-17P21 | 17 | 21 | 17,5 | 12,5 | 33,0 | 42,0 | 27 | 1,20 | 50 |
| VP G R G-23P16 | VP G R B-23P16 | 23 | 16 | 17,3 | 14,0 | 40,0 | 52,5 | 36 | 2,10 | 30 |
| VP G R G-23P21 | VP G R B-23P21 | 23 | 21 | 22,0 | 14,0 | 40,0 | 52,5 | 36 | 2,10 | 30 |
| VP G R G-29P29 | VP G R B-29P29 | 29 | 29 | 30,2 | 14,0 | 46,0 | 53,5 | 41 | 2,70 | 30 |
| VP G R G-36P29 | VP G R B-36P29 | 36 | 29 | 31,0 | 14,0 | 57,0 | 59,0 | 50 | 4,07 | 10 |
| VP G R G-36P36 | VP G R B-36P36 | 36 | 36 | 38,0 | 14,0 | 57,0 | 59,0 | 50 | 6,50 | 10 |
| VP G R G-48P42 | VP G R B-48P42 | 48 | 42 | 46,5 | 15,0 | 73,0 | 65,0 | 65 | 8,40 | 10 |
| VP G R G-48P48 | VP G R B-48P48 | 48 | 48 | 49,0 | 14,5 | 73,0 | 64,5 | 65 | 8,40 | 10 |

*Armaturen für NW 14 mit Adapter PA W AB-14/17 möglich, siehe Seite 70 * Connectors for NW 14 available combined with PA W AB-14/17, see page 70