

**Mit Lamelleneinsatz**

teilweise UL approbiert  
bis Schutzart IP 68

**With lamellar insert**

partially UL approved  
up to protection grade IP 68

**Grundversion****Basic version****Aufbau**

Material: Polyamid PA 6 V-2  
Dichtring: CR/NBR

**Eigenschaften**

Integrierte Zugentlastung, Verdrehenschutz, großer Dicht- und Klemmbereich, montagefreundlich  
Temperaturbereich: -20°C ... +100°C  
Schutzart: IP 68 – 5 bar  
Prüfnorm: EN 50262

**Construction**

Material: Polyamide PA 6 V-2  
Sealing ring: CR/NBR

**Properties**

Integrated anchorage, protection against twisting, wide sealing and clamping range, easy-to-install  
Temperature range: -20°C ... +100°C  
Protection grade: IP 68 – 5 bar  
Test standard: EN 50262

**KAG-Identnummer 421035**

Am 16.08. altes Datenblatt 421035 zurückgezogen und durch dieses ersetzt:

Datenblatt ist jetzt an Lieferzustand angepasst.

Ra. 16.08.19

Farben / Colours **a**

**7001** = silbergrau / silvergry, RAL 7001 (Standardfarbe / standard colour)

**7035** = lichtgrau / light grey, RAL 7035

**9005** = schwarz / black, RAL 9005

Gesamthöhe max. 35mm

| Gewinde / Thread<br>A | $\varnothing C$<br>mm | $L$<br>mm | SW1<br>mm | SW2<br>mm | St./Pcs. | EURO<br>100 St./Pcs. | Bestellbez. (Farben s. unten)<br>Order no. (Colour s. below) |
|-----------------------|-----------------------|-----------|-----------|-----------|----------|----------------------|--|
|-----------------------|-----------------------|-----------|-----------|-----------|----------|----------------------|--|



|           |         |    |    |    |     |        |                                   |
|-----------|---------|----|----|----|-----|--------|-----------------------------------|
| M12 x 1,5 | 3 - 6   | 8  | 15 | 15 | 100 | 26,00  | ST/PA-UL M12 + <b>a</b>           |
| M16 x 1,5 | 5 - 10  | 8  | 20 | 20 | 100 | 28,00  | ST/PA-UL M16 + <b>a</b> <b>SW</b> |
| M20 x 1,5 | 8 - 13  | 8  | 24 | 24 | 100 | 38,00  | ST/PA-UL M20 + <b>a</b>           |
| M25 x 1,5 | 11 - 17 | 8  | 29 | 29 | 50  | 52,00  | ST/PA-UL M25 + <b>a</b>           |
| M32 x 1,5 | 15 - 21 | 10 | 36 | 36 | 25  | 115,00 | ST/PA-UL M32 + <b>a</b>           |
| M40 x 1,5 | 19 - 28 | 10 | 46 | 46 | 10  | 280,00 | ST/PA-UL M40 + <b>a</b>           |
| M50 x 1,5 | 27 - 35 | 12 | 55 | 55 | 5   | 575,00 | ST/PA-UL M50 + <b>a</b>           |
| M63 x 1,5 | 32 - 42 | 12 | 68 | 68 | 5   | 815,00 | ST/PA-UL M63 + <b>a</b>           |

**Mit Reduzier-Dichtring / With reducing sealing ring**

|           |         |    |    |    |     |        |                           |
|-----------|---------|----|----|----|-----|--------|---------------------------|
| M12 x 1,5 | 2 - 5   | 8  | 15 | 15 | 100 | 29,00  | ST/PA-R-UL M12 + <b>a</b> |
| M16 x 1,5 | 3 - 10  | 8  | 20 | 20 | 100 | 32,00  | ST/PA-R-UL M16 + <b>a</b> |
| M20 x 1,5 | 5 - 13  | 8  | 24 | 24 | 100 | 41,00  | ST/PA-R-UL M20 + <b>a</b> |
| M25 x 1,5 | 8 - 17  | 8  | 29 | 29 | 50  | 54,00  | ST/PA-R-UL M25 + <b>a</b> |
| M32 x 1,5 | 12 - 21 | 10 | 36 | 36 | 25  | 121,00 | ST/PA-R-UL M32 + <b>a</b> |
| M40 x 1,5 | 16 - 28 | 10 | 46 | 46 | 10  | 302,00 | ST/PA-R-UL M40 + <b>a</b> |
| M50 x 1,5 | 21 - 35 | 12 | 55 | 55 | 5   | 605,00 | ST/PA-R-UL M50 + <b>a</b> |
| M63 x 1,5 | 27 - 48 | 12 | 68 | 68 | 5   | 865,00 | ST/PA-R-UL M63 + <b>a</b> |

**Anschlussgewinde lang / Connecting thread long**

|           |         |    |    |    |     |        |                           |
|-----------|---------|----|----|----|-----|--------|---------------------------|
| M12 x 1,5 | 3 - 6   | 15 | 15 | 15 | 100 | 30,00  | ST/PA-L-UL M12 + <b>a</b> |
| M16 x 1,5 | 5 - 10  | 15 | 20 | 20 | 100 | 34,00  | ST/PA-L-UL M16 + <b>a</b> |
| M20 x 1,5 | 8 - 13  | 15 | 24 | 24 | 100 | 43,00  | ST/PA-L-UL M20 + <b>a</b> |
| M25 x 1,5 | 11 - 17 | 15 | 29 | 29 | 50  | 56,00  | ST/PA-L-UL M25 + <b>a</b> |
| M32 x 1,5 | 15 - 21 | 15 | 36 | 36 | 25  | 127,00 | ST/PA-L-UL M32 + <b>a</b> |
| M40 x 1,5 | 19 - 28 | 18 | 46 | 46 | 10  | 317,00 | ST/PA-L-UL M40 + <b>a</b> |
| M50 x 1,5 | 27 - 35 | 18 | 55 | 55 | 5   | 635,00 | ST/PA-L-UL M50 + <b>a</b> |
| M63 x 1,5 | 32 - 42 | 18 | 68 | 68 | 5   | 908,00 | ST/PA-L-UL M63 + <b>a</b> |

**Anschlussgewinde lang mit Reduzier-Dichtring / Connecting thread long with reducing sealing ring**

|           |         |    |    |    |     |          |                          |
|-----------|---------|----|----|----|-----|----------|--------------------------|
| M12 x 1,5 | 2 - 5   | 15 | 15 | 15 | 100 | 41,00    | ST/PA-L-R M12 + <b>a</b> |
| M16 x 1,5 | 3 - 10  | 15 | 20 | 20 | 100 | 59,00    | ST/PA-L-R M16 + <b>a</b> |
| M20 x 1,5 | 5 - 13  | 15 | 24 | 24 | 100 | 69,00    | ST/PA-L-R M20 + <b>a</b> |
| M25 x 1,5 | 8 - 17  | 15 | 29 | 29 | 50  | 79,00    | ST/PA-L-R M25 + <b>a</b> |
| M32 x 1,5 | 12 - 21 | 15 | 36 | 36 | 25  | 163,00   | ST/PA-L-R M32 + <b>a</b> |
| M40 x 1,5 | 16 - 28 | 18 | 46 | 46 | 10  | 425,00   | ST/PA-L-R M40 + <b>a</b> |
| M50 x 1,5 | 21 - 35 | 18 | 55 | 55 | 5   | 825,00   | ST/PA-L-R M50 + <b>a</b> |
| M63 x 1,5 | 27 - 48 | 18 | 68 | 68 | 5   | 1.105,00 | ST/PA-L-R M63 + <b>a</b> |