



## Persluchtkoppelingen

De persluchtkoppelingen van Almotion hebben de volgende kenmerken:

- Functionele One-Touch ontwerp bevordert een directe slangverbinding
- Eenvoudige manuele druk op de losring zorgt voor een directe ontkoppeling van de slang.
- De optionele vernikkelde metalen behuizing biedt extra weerstand tegen corrosie en vervuiling.
- Teflon gecoate conische schroefdraad vereist geen extra afdichting (niet standaard).
- Diverse uitvoeringen zijn leverbaar in zowel inch als metrische maten.

### Gebruikte materialen:

- Behuizing: Vernikkeld messing / PA66
- Ontgrendeling: PA66 (M3:vernikkeld staal / PA66)
- Afdichting: NBR, paralleldraad
- Borgring: Roestvast staal
- Patroon: Verzinkt ZnDC
- Temperatuurbereik: Min. -20°C tot max. +60°C
- Werkdruk min/max: 0,95 ~ 10 bar
- Geschikt voor: Perslucht of neutrale gassen

### Bestelsleutel:

|       |                       |                            |   |            |
|-------|-----------------------|----------------------------|---|------------|
| Type* | slang Ø* <sup>2</sup> | Schroefdraad* <sup>3</sup> | ➔ | RIKI-8-1/4 |
| RIKI  | 8 mm                  | 1/4"                       |   |            |

\* Model/type

\*<sup>2</sup> Buitendiameter slang

| Buitendiameter slang |    |    |    |     |     |     |
|----------------------|----|----|----|-----|-----|-----|
| Diameter             | Ø4 | Ø6 | Ø8 | Ø10 | Ø12 | Ø16 |
| Bestelsleutel code   | 04 | 06 | 08 | 10  | 12  | 16  |

\*<sup>3</sup>Schroefdraad

| Schroefdraad       |          |        |       |       |       |       |
|--------------------|----------|--------|-------|-------|-------|-------|
| Schroefdraad       | M5 x 0,8 | M6 x 1 | G1/8" | G1/4" | G3/8" | G1/2" |
| Bestelsleutel code | M5       | M6     | 1/8   | 1/4   | 3/8   | 1/2   |



| Slang-Schroefdraad |             |
|--------------------|-------------|
| RIKI-4-M5          | RIKI-10-1/8 |
| RIKI-4-1/8         | RIKI-10-1/4 |
| RIKI-4-1/4         | RIKI-10-3/8 |
| RIKI-6-M5          | RIKI-10-1/2 |
| RIKI-6-1/8         | RIKI-12-1/8 |
| RIKI-6-1/4         | RIKI-12-1/4 |
| RIKI-6-3/8         | RIKI-12-3/8 |
| RIKI-6-1/2         | RIKI-12-1/2 |
| RIKI-8-1/8         | RIKI-14-3/8 |
| RIKI-8-1/4         | RIKI-14-1/2 |
| RIKI-8-3/8         | RIKI-16-3/8 |
| RIKI-8-1/2         | RIKI-16-1/2 |



| Slang-Schroefdraad |              |
|--------------------|--------------|
| RIKIR-4-M5         | RIKIR-10-1/8 |
| RIKIR-4-1/8        | RIKIR-10-1/4 |
| RIKIR-4-1/4        | RIKIR-10-3/8 |
| RIKIR-6-M5         | RIKIR-10-1/2 |
| RIKIR-6-1/8        | RIKIR-12-1/8 |
| RIKIR-6-1/4        | RIKIR-12-1/4 |
| RIKIR-6-3/8        | RIKIR-12-3/8 |
| RIKIR-6-1/2        | RIKIR-12-1/2 |
| RIKIR-8-1/8        | RIKIR-14-3/8 |
| RIKIR-8-1/4        | RIKIR-14-1/2 |
| RIKIR-8-3/8        | RIKIR-16-3/8 |
| RIKIR-8-1/2        | RIKIR-16-1/2 |



| Slang-Schroefdraad |             |
|--------------------|-------------|
| ROKI-4-M5          | ROKI-10-1/8 |
| ROKI-4-1/8         | ROKI-10-1/4 |
| ROKI-4-1/4         | ROKI-10-3/8 |
| ROKI-6-M5          | ROKI-10-1/2 |
| ROKI-6-8/1         | ROKI-12-1/8 |
| ROKI-6-1/4         | ROKI-12-1/4 |
| ROKI-6-3/8         | ROKI-12-3/8 |
| ROKI-6-1/2         | ROKI-12-1/2 |
| ROKI-8-1/8         | ROKI-14-3/8 |
| ROKI-8-1/4         | ROKI-14-1/2 |
| ROKI-8-3/8         | ROKI-16-3/8 |
| ROKI-8-1/2         | ROKI-16-1/2 |



| Slang-Schroefdraad |             |
|--------------------|-------------|
| KIKI-4-M5          | KIKI-10-1/8 |
| KIKI-4-1/8         | KIKI-10-1/4 |
| KIKI-4-1/4         | KIKI-10-3/8 |
| KIKI-6-M5          | KIKI-10-1/2 |
| KIKI-6-8/1         | KIKI-12-1/8 |
| KIKI-6-1/4         | KIKI-12-1/4 |
| KIKI-6-3/8         | KIKI-12-3/8 |
| KIKI-6-1/2         | KIKI-12-1/2 |
| KIKI-8-1/8         | KIKI-14-3/8 |
| KIKI-8-1/4         | KIKI-14-1/2 |
| KIKI-8-3/8         | KIKI-16-3/8 |
| KIKI-8-1/2         | KIKI-16-1/2 |



| Slang-Schroefdraad |              |
|--------------------|--------------|
| KIKIH-4-M5         | KIKIH-10-1/8 |
| KIKIH-4-1/8        | KIKIH-10-1/4 |
| KIKIH-4-1/4        | KIKIH-10-3/8 |
| KIKIH-6-M5         | KIKIH-10-1/2 |
| KIKIH-6-8/1        | KIKIH-12-1/8 |
| KIKIH-6-1/4        | KIKIH-12-1/4 |
| KIKIH-6-3/8        | KIKIH-12-3/8 |
| KIKIH-6-1/2        | KIKIH-12-1/2 |
| KIKIH-8-1/8        | KIKIH-14-3/8 |
| KIKIH-8-1/4        | KIKIH-14-1/2 |
| KIKIH-8-3/8        | KIKIH-16-3/8 |
| KIKIH-8-1/2        | KIKIH-16-1/2 |



| Slang-Schroefdraad |             |
|--------------------|-------------|
| KOKI-4-M5          | KOKI-10-1/8 |
| KOKI-4-1/8         | KOKI-10-1/4 |
| KOKI-4-1/4         | KOKI-10-3/8 |
| KOKI-6-M5          | KOKI-10-1/2 |
| KOKI-6-1/8         | KOKI-12-1/8 |
| KOKI-6-1/4         | KOKI-12-1/4 |
| KOKI-6-3/8         | KOKI-12-3/8 |
| KOKI-6-1/2         | KOKI-12-1/2 |
| KOKI-8-1/8         | KOKI-14-3/8 |
| KOKI-8-1/4         | KOKI-14-1/2 |
| KOKI-8-3/8         | KOKI-16-3/8 |
| KOKI-8-1/2         | KOKI-16-1/2 |



| Slang-Schroefdraad |             |
|--------------------|-------------|
| TIKI-4-M5          | TIKI-10-1/8 |
| TIKI-4-1/8         | TIKI-10-1/4 |
| TIKI-4-1/4         | TIKI-10-3/8 |
| TIKI-6-M5          | TIKI-10-1/2 |
| TIKI-6-1/8         | TIKI-12-1/8 |
| TIKI-6-1/4         | TIKI-12-1/4 |
| TIKI-6-3/8         | TIKI-12-3/8 |
| TIKI-6-1/2         | TIKI-12-1/2 |
| TIKI-8-1/8         | TIKI-14-3/8 |
| TIKI-8-1/4         | TIKI-14-1/2 |
| TIKI-8-3/8         | TIKI-16-3/8 |
| TIKI-8-1/2         | TIKI-16-1/2 |



| Slang-Schroefdraad |              |
|--------------------|--------------|
| TIKIL-4-M5         | TIKIL-10-1/8 |
| TIKIL-4-1/8        | TIKIL-10-1/4 |
| TIKIL-4-1/4        | TIKIL-10-3/8 |
| TIKIL-6-M5         | TIKIL-10-1/2 |
| TIKIL-6-1/8        | TIKIL-12-1/8 |
| TIKIL-6-1/4        | TIKIL-12-1/4 |
| TIKIL-6-3/8        | TIKIL-12-3/8 |
| TIKIL-6-1/2        | TIKIL-12-1/2 |
| TIKIL-8-1/8        | TIKIL-14-3/8 |
| TIKIL-8-1/4        | TIKIL-14-1/2 |
| TIKIL-8-3/8        | TIKIL-16-3/8 |
| TIKIL-8-1/2        | TIKIL-16-1/2 |



| Slang-Schroefdraad |             |
|--------------------|-------------|
| YIKI-4-M5          | YIKI-10-1/8 |
| YIKI-4-1/8         | YIKI-10-1/4 |
| YIKI-4-1/4         | YIKI-10-3/8 |
| YIKI-6-M5          | YIKI-10-1/2 |
| YIKI-6-1/8         | YIKI-12-1/8 |
| YIKI-6-1/4         | YIKI-12-1/4 |
| YIKI-6-3/8         | YIKI-12-3/8 |
| YIKI-6-1/2         | YIKI-12-1/2 |
| YIKI-8-1/8         | YIKI-14-3/8 |
| YIKI-8-1/4         | YIKI-14-1/2 |
| YIKI-8-3/8         | YIKI-16-3/8 |
| YIKI-8-1/2         | YIKI-16-1/2 |



| Slang-Schroefdraad |  |
|--------------------|--|
| TLIKIV-6-4-1/8     |  |
| TLIKIV-8-4-1/4     |  |
| TLIKIV-8-6-1/4     |  |
| TLIKIV-10-8-8/3    |  |
| TLIKIV-10-8-1/2    |  |



| Slang-Schroefdraad |  |
|--------------------|--|
| TLIKI-4-M5         |  |
| TLIKI-4-1/8        |  |
| TLIKI-4-1/4        |  |
| TLIKI-6-M5         |  |
| TLIKI-6-1/8        |  |
| TLIKI-6-1/4        |  |
| TLIKI-6-3/8        |  |
| TLIKI-6-1/2        |  |
| TLIKI-8-1/8        |  |
| TLIKI-8-1/4        |  |
| TLIKI-8-3/8        |  |
| TLIKI-8-1/2        |  |



| Slang-Schroefdraad |               |
|--------------------|---------------|
| KIKI45-4-M5        | KIKI45-10-1/8 |
| KIKI45-4-1/8       | KIKI45-10-1/4 |
| KIKI45-4-1/4       | KIKI45-10-3/8 |
| KIKI45-6-M5        | KIKI45-10-1/2 |
| KIKI45-6-1/8       | KIKI45-12-1/8 |
| KIKI45-6-1/4       | KIKI45-12-1/4 |
| KIKI45-6-3/8       | KIKI45-12-3/8 |
| KIKI45-6-1/2       | KIKI45-12-1/2 |
| KIKI45-8-1/8       |               |
| KIKI45-8-1/4       |               |
| KIKI45-8-3/8       |               |
| KIKI45-8-1/2       |               |



| Slang-Schroefdraad |              |
|--------------------|--------------|
| SDOKI-4-M5         | SDOKI-10-1/8 |
| SDOKI-4-1/8        | SDOKI-10-1/4 |
| SDOKI-4-1/4        | SDOKI-10-3/8 |
| SDOKI-6-M5         | SDOKI-10-1/2 |
| SDOKI-6-1/8        | SDOKI-12-1/8 |
| SDOKI-6-1/4        | SDOKI-12-1/4 |
| SDOKI-6-3/8        | SDOKI-12-3/8 |
| SDOKI-6-1/2        | SDOKI-12-1/2 |
| SDOKI-8-1/8        | SDOKI-14-3/8 |
| SDOKI-8-1/4        | SDOKI-14-1/2 |
| SDOKI-8-3/8        | SDOKI-16-3/8 |
| SDOKI-8-1/2        | SDOKI-16-1/2 |



| Slang-Schroefdraad |             |
|--------------------|-------------|
| BIKI-4-M5          | BIKI-10-1/8 |
| BIKI-4-1/8         | BIKI-10-1/4 |
| BIKI-4-1/4         | BIKI-10-3/8 |
| BIKI-6-M5          | BIKI-10-1/2 |
| BIKI-6-1/8         | BIKI-12-1/8 |
| BIKI-6-1/4         | BIKI-12-1/4 |
| BIKI-6-3/8         | BIKI-12-3/8 |
| BIKI-6-1/2         | BIKI-12-1/2 |
| BIKI-8-1/8         | BIKI-14-3/8 |
| BIKI-8-1/4         | BIKI-14-1/2 |
| BIKI-8-3/8         | BIKI-16-3/8 |
| BIKI-8-1/2         | BIKI-16-1/2 |



| Slang-Schroefdraad |              |
|--------------------|--------------|
| BIOKI-4-M5         | BIOKI-10-1/8 |
| BIOKI-4-1/8        | BIOKI-10-1/4 |
| BIOKI-4-1/4        | BIOKI-10-3/8 |
| BIOKI-6-M5         | BIOKI-10-1/2 |
| BIOKI-6-1/8        | BIOKI-12-1/8 |
| BIOKI-6-1/4        | BIOKI-12-1/4 |
| BIOKI-6-3/8        | BIOKI-12-3/8 |
| BIOKI-6-1/2        | BIOKI-12-1/2 |
| BIOKI-8-1/8        | BIOKI-14-3/8 |
| BIOKI-8-1/4        | BIOKI-14-1/2 |
| BIOKI-8-3/8        | BIOKI-16-3/8 |
| BIOKI-8-1/2        | BIOKI-16-1/2 |



| Slang-Schroefdraad |              |
|--------------------|--------------|
| BSRVI-4-M5         | BSRVI-10-1/8 |
| BSRVI-4-1/8        | BSRVI-10-1/4 |
| BSRVI-4-1/4        | BSRVI-10-3/8 |
| BSRVI-6-M5         | BSRVI-10-1/2 |
| BSRVI-6-1/8        | BSRVI-12-1/8 |
| BSRVI-6-1/4        | BSRVI-12-1/4 |
| BSRVI-6-3/8        | BSRVI-12-3/8 |
| BSRVI-6-1/2        | BSRVI-12-1/2 |
| BSRVI-8-1/8        | BSRVI-14-3/8 |
| BSRVI-8-1/4        | BSRVI-14-1/2 |
| BSRVI-8-3/8        | BSRVI-16-3/8 |
| BSRVI-8-1/2        | BSRVI-16-1/2 |



| Slang naar schroefdraad |
|-------------------------|
| IKKI-6-1/8              |
| IKKI-6-1/4              |
| IKKI-6-3/8              |
| IKKI-8-1/8              |
| IKKI-8-1/4              |
| IKKI-8-3/8              |
| IKKI-10-1/4             |
| IKKI-10-8/3             |
| IKKI-10-1/2             |
| IKKI-12-1/4             |
| IKKI-12-3/8             |
| IKKI-12-1/2             |



| Schroefdraad naar slang |
|-------------------------|
| IKKI-6-1/8              |
| IKKI-6-1/4              |
| IKKI-6-3/8              |
| IKKI-8-1/8              |
| IKKI-8-1/4              |
| IKKI-8-3/8              |
| IKKI-10-1/4             |
| IKKI-10-8/3             |
| IKKI-10-1/2             |
| IKKI-12-1/4             |
| IKKI-12-3/8             |
| IKKI-12-1/2             |



| Slang naar schroefdraad |
|-------------------------|
| ISRVI-4-1/8             |
| ISRVI-6-1/8             |
| ISRVI-6-1/4             |
| ISRVI-8-1/8             |
| ISRVI-8-1/4             |
| ISRVI-8-3/8             |
| ISRVI-10-1/4            |
| ISRVI-10-3/8            |
| ISRVI-10-1/2            |



| Schroefdraad naar slang |
|-------------------------|
| ISRVI-1/8-04            |
| ISRVI-1/8-06            |
| ISRVI-1/8-08            |
| ISRVI-1/4-06            |
| ISRVI-1/4-08            |
| ISRVI-1/4-10            |
| ISRVI-1/4-12            |
| ISRVI-3/8-10            |
| ISRVI-3/8-12            |
| ISRVI-1/2-10            |
| ISRVI-1/2-12            |



| Schroefdraad naar schroefdraad |
|--------------------------------|
| ISRVI-1/8-1/8                  |
| ISRVI-1/4-1/4                  |
| ISRVI-3/8-3/8                  |
| ISRVI-1/2-1/2                  |



| Slang naar slang |
|------------------|
| ISRVI-4-4        |
| ISRVI-6-6        |
| ISRVI-8-8        |
| ISRVI-10-10      |
| ISRVI-12-12      |



| Slang Metrisch |
|----------------|
| RKI-4-4        |
| RKI-6-6        |
| RKI-8-8        |
| RKI-10-10      |
| RKI-12-12      |
| RKI-14-14      |
| RKI-16-16      |



| Slang Metrisch |
|----------------|
| KKI-4-4        |
| KKI-6-6        |
| KKI-8-8        |
| KKI-10-10      |
| KKI-12-12      |
| KKI-14-14      |
| KKI-16-16      |



| Slang Metrisch |
|----------------|
| YKI-4-4        |
| YKI-6-6        |
| YKI-8-8        |
| YKI-10         |
| YKI-12         |
| YKI-14         |
| YKI-16         |



| Slang Metrisch |
|----------------|
| TKI-4-4        |
| TKI-6-6        |
| TKI-8-8        |
| TKI-10-10      |
| TKI-12-12      |
| TKI-14-14      |
| TKI-16-16      |



| Slang Metrisch |
|----------------|
| SDKIKKI-4      |
| SDKIKKI-6      |
| SDKIKKI-8      |
| SDKIKKI-10     |
| SDKIKKI-12     |
| SDKIKKI-14     |
| SDKIKKI-16     |



| Slang Metrisch |
|----------------|
| YKSI-4-4       |
| YKSI-6-6       |
| YKSI-8-8       |
| YKSI-10        |
| YKSI-12        |
| YKSI-14        |
| YKSI-16        |



| Slang Metrisch |
|----------------|
| PI-04          |
| PI-06          |
| PI-08          |
| PI-10          |
| PI-12          |



| Slang Metrisch |
|----------------|
| SDKI-04        |
| SDKI-06        |
| SDKI-08        |
| SDKI-10        |
| SDKI-12        |



| Slang Metrisch |
|----------------|
| KKSI-04        |
| KKSI-06        |
| KKSI-08        |
| KKSI-10        |
| KKSI-12        |
| KKSI-14        |
| KKSI-16        |



| Slang Metrisch |
|----------------|
| KKSI45-04      |
| KKSI45-06      |
| KKSI45-08      |
| KKSI45-10      |
| KKSI45-12      |
| KKSI45-14      |
| KKSI45-16      |



| Slang Metrisch |
|----------------|
| XKI-4-4        |
| XKI-6-6        |
| XKI-8-8        |
| XKI-10-10      |
| XKI-12-12      |



| Slang Metrisch |
|----------------|
| TLKI-4-4       |
| TLKI-6-6       |
| TLKI-8-8       |



| Slang Metrisch |
|----------------|
| RKIV-6-4       |
| RKIV-8-6       |
| RKIV-10-8      |
| RKIV-12-10     |
| RKIV-12-16     |



| Slang Metrisch |
|----------------|
| YKIV-6-4       |
| YKIV-8-6       |
| YKIV-10-8      |
| YKIV-12-10     |
| YKIV-12-16     |



| Slang Metrisch |
|----------------|
| TKIV-6-4       |
| TKIV-8-6       |
| TKIV-10-8      |
| TKIV-12-10     |
| TKIV-12-16     |



| Slang Metrisch |
|----------------|
| LVSI-6-4       |
| LVSI-8-6       |
| LVSI-10-8      |
| LVSI-12-10     |
| LVSI-12-16     |



| Slang Metrisch |
|----------------|
| TLKIV-6-4      |
| TLKIV-8-6      |
| TLKIV-10-8     |
| TLKIV-12-10    |
| TLKIV-12-16    |



| Slang Metrisch |
|----------------|
| YKSIV-6-4      |
| YKSIV-8-6      |
| YKSIV-10-8     |
| YKSIV-12-10    |
| YKSIV-12-16    |