


Datasheet for: 113654


Polyurethane hose, Hose Ø 4x2 mm, green, Roll of 25 m

Polyurethane hose (PUR), Temperature -20 °C to 60 °C, Hose Ø 4x2 mm, PN at 23 °C max. 16 bar, green, Roll of 25 m .
 Polyurethane hoses are renowned for their extreme flexibility and correspondingly narrow bending radius across a wide temperature range. They are more flexible even than LD-PE hoses and exhibit good abrasion resistance, very good low-temperature flexibility, only minimal permanent deformation when subjected to long-term stresses as well as good resistance to the majority of oils, greases, aliphatic hydrocarbons and oxygen. Main applications: - Pneumatic and hydraulic (miniature hydraulics) lines - Mechanical engineering - Engine construction - Instrumentation and control - Suitable for vacuum - Ideal for use with unions

| | |
|----------------|--|
| Type number | 259.04 GR |
| Article number | 113654 |
| EAN/barcode |  4047322281676 |
| Your price | 20,25 € / Role |

Minimum order quantity

| | |
|------------------------|------|
| Price Unit | 1 |
| Quantity Unit | Role |
| Packaging Unit | 1 |
| Content | 25 m |
| Minimum order quantity | 1 |

Productdata

| | |
|----------------------------------|--------------------|
| Colour | Green |
| Material | Polyurethane (PUR) |
| Max. operating pressure at 23 °C | 16.0 bar |
| Max. temperature range | 60 °C |
| Min. temperature range | -20 °C |
| Page No. | HK905 |
| Reel length | 25 m |
| Tube I.D. | 2 mm |
| Tube O.D. | 4.0 mm |

Variants

| Article number | Tube O.D. | Tube I.D. | Max. operating pressure at 23 °C | Colour | Reel length | Price |
|----------------|-----------|-----------|----------------------------------|---------|-------------|-----------------|
| 113654 | 4.0 mm | 2 mm | 16.0 bar | Green | 25 m | 20,25 € / Role |
| 113649 | 4.0 mm | 2 mm | 16.0 bar | Natural | 25 m | 19,50 € / Role |
| 113650 | 4.0 mm | 2 mm | 16.0 bar | Blue | 25 m | 19,50 € / Role |
| 113653 | 4.0 mm | 2 mm | 16.0 bar | Black | 25 m | 19,50 € / Role |
| 113656 | 5.0 mm | 3 mm | 13.0 bar | Natural | 25 m | 23,75 € / Role |
| 113657 | 5.0 mm | 3 mm | 13.0 bar | Blue | 25 m | 23,75 € / Role |
| 113660 | 5.0 mm | 3 mm | 13.0 bar | Black | 25 m | 23,75 € / Role |
| 113663 | 6.0 mm | 4 mm | 11.0 bar | Natural | 25 m | 33,25 € / Role |
| 113664 | 6.0 mm | 4 mm | 11.0 bar | Blue | 25 m | 33,25 € / Role |
| 113667 | 6.0 mm | 4 mm | 11.0 bar | Black | 25 m | 33,25 € / Role |
| 113670 | 8.0 mm | 6 mm | 10.0 bar | Natural | 25 m | 40,25 € / Role |
| 113671 | 8.0 mm | 6 mm | 10.0 bar | Blue | 25 m | 40,25 € / Role |
| 113674 | 8.0 mm | 6 mm | 10.0 bar | Black | 25 m | 40,25 € / Role |
| 113677 | 10.0 mm | 8 mm | 7.0 bar | Natural | 25 m | 65,50 € / Role |
| 113678 | 10.0 mm | 8 mm | 7.0 bar | Blue | 25 m | 65,50 € / Role |
| 113681 | 10.0 mm | 8 mm | 7.0 bar | Black | 25 m | 65,50 € / Role |
| 113684 | 12.0 mm | 9 mm | 8.0 bar | Natural | 25 m | 71,25 € / Role |
| 114591 | 12.0 mm | 9 mm | 8.0 bar | Blue | 25 m | 71,25 € / Role |
| 113688 | 12.0 mm | 9 mm | 8.0 bar | Black | 25 m | 71,25 € / Role |
| 113693 | 14.0 mm | 10 mm | 7.0 bar | Black | 25 m | 108,75 € / Role |
| 113697 | 16.0 mm | 12 mm | 8.0 bar | Silver | 25 m | 136,50 € / Role |
| 113690 | 12.0 mm | 9 mm | 8.0 bar | Silver | 25 m | 74,50 € / Role |
| 113696 | 16.0 mm | 12 mm | 8.0 bar | Black | 25 m | 136,50 € / Role |
| 113695 | 16.0 mm | 12 mm | 8.0 bar | Natural | 25 m | 136,50 € / Role |
| 113691 | 14.0 mm | 10 mm | 7.0 bar | Natural | 25 m | 108,75 € / Role |
| 113692 | 14.0 mm | 10 mm | 7.0 bar | Blue | 25 m | 108,75 € / Role |
| 113687 | 12.0 mm | 9 mm | 8.0 bar | Red | 25 m | 74,50 € / Role |
| 113689 | 12.0 mm | 9 mm | 8.0 bar | Green | 25 m | 74,50 € / Role |
| 114592 | 12.0 mm | 9 mm | 8.0 bar | Yellow | 25 m | 74,50 € / Role |
| 113647 | 3.0 mm | 1.5 mm | 13.0 bar | Blue | 25 m | 18,00 € / Role |

Variants

| Article number | Tube O.D. | Tube I.D. | Max. operating pressure at 23 °C | Colour | Reel length | Price |
|----------------|-----------|-----------|----------------------------------|---------|-------------|-----------------|
| 113646 | 3.0 mm | 1.5 mm | 13.0 bar | Natural | 25 m | 18,00 € / Role |
| 113655 | 4.0 mm | 2 mm | 16.0 bar | Silver | 25 m | 20,25 € / Role |
| 113652 | 4.0 mm | 2 mm | 16.0 bar | Red | 25 m | 20,25 € / Role |
| 113658 | 5.0 mm | 3 mm | 13.0 bar | Yellow | 25 m | 24,50 € / Role |
| 113673 | 8.0 mm | 6 mm | 10.0 bar | Red | 25 m | 42,25 € / Role |
| 113662 | 5.0 mm | 3 mm | 13.0 bar | Silver | 25 m | 24,50 € / Role |
| 113661 | 5.0 mm | 3 mm | 13.0 bar | Green | 25 m | 24,50 € / Role |
| 113659 | 5.0 mm | 3 mm | 13.0 bar | Red | 25 m | 24,50 € / Role |
| 113675 | 8.0 mm | 6 mm | 10.0 bar | Green | 25 m | 42,25 € / Role |
| 113672 | 8.0 mm | 6 mm | 10.0 bar | Yellow | 25 m | 42,25 € / Role |
| 113666 | 6.0 mm | 4 mm | 11.0 bar | Red | 25 m | 34,50 € / Role |
| 113682 | 10.0 mm | 8 mm | 7.0 bar | Green | 25 m | 67,75 € / Role |
| 113683 | 10.0 mm | 8 mm | 7.0 bar | Silver | 25 m | 67,75 € / Role |
| 113669 | 6.0 mm | 4 mm | 11.0 bar | Silver | 25 m | 34,50 € / Role |
| 113665 | 6.0 mm | 4 mm | 11.0 bar | Yellow | 25 m | 34,50 € / Role |
| 113651 | 4.0 mm | 2 mm | 16.0 bar | Yellow | 25 m | 20,25 € / Role |
| 113676 | 8.0 mm | 6 mm | 10.0 bar | Silver | 25 m | 42,25 € / Role |
| 113680 | 10.0 mm | 8 mm | 7.0 bar | Red | 25 m | 67,75 € / Role |
| 113668 | 6.0 mm | 4 mm | 11.0 bar | Green | 25 m | 34,50 € / Role |
| 113679 | 10.0 mm | 8 mm | 7.0 bar | Yellow | 25 m | 67,75 € / Role |
| 113648 | 3.0 mm | 1.5 mm | 13.0 bar | Black | 25 m | 18,00 € / Role |
| 113694 | 14.0 mm | 10 mm | 7.0 bar | Silver | 25 m | 108,75 € / Role |
| 113698 | 4.0 mm | 2 mm | 16.0 bar | Natural | 100 m | 78,00 € / Role |
| 113704 | 8.0 mm | 6 mm | 10.0 bar | Natural | 100 m | 161,00 € / Role |
| 113709 | 10.0 mm | 8 mm | 7.0 bar | Black | 100 m | 262,00 € / Role |
| 113702 | 6.0 mm | 4 mm | 11.0 bar | Blue | 100 m | 133,00 € / Role |
| 113705 | 8.0 mm | 6 mm | 10.0 bar | Blue | 100 m | 161,00 € / Role |
| 113708 | 10.0 mm | 8 mm | 7.0 bar | Blue | 100 m | 262,00 € / Role |
| 113706 | 8.0 mm | 6 mm | 10.0 bar | Black | 100 m | 161,00 € / Role |
| 113711 | 12.0 mm | 9 mm | 8.0 bar | Blue | 100 m | 285,00 € / Role |

Variants

| <i>Article number</i> | <i>Tube O.D.</i> | <i>Tube I.D.</i> | <i>Max. operating pressure at 23 °C</i> | <i>Colour</i> | <i>Reel length</i> | <i>Price</i> |
|-----------------------|------------------|------------------|---|---------------|--------------------|-----------------|
| 113703 | 6.0 mm | 4 mm | 11.0 bar | Black | 100 m | 133,00 € / Role |
| 113700 | 4.0 mm | 2 mm | 16.0 bar | Black | 100 m | 78,00 € / Role |
| 113707 | 10.0 mm | 8 mm | 7.0 bar | Natural | 100 m | 262,00 € / Role |
| 113710 | 12.0 mm | 9 mm | 8.0 bar | Natural | 100 m | 285,00 € / Role |
| 113699 | 4.0 mm | 2 mm | 16.0 bar | Blue | 100 m | 78,00 € / Role |
| 113712 | 12.0 mm | 9 mm | 8.0 bar | Black | 100 m | 285,00 € / Role |
| 113701 | 6.0 mm | 4 mm | 11.0 bar | Natural | 100 m | 133,00 € / Role |
| 154884 | 12.0 mm | 8 mm | 10.0 bar | Natural | 25 m | 96,75 € / Role |
| 154886 | 12.0 mm | 8 mm | 10.0 bar | Black | 25 m | 96,75 € / Role |
| 154885 | 12.0 mm | 8 mm | 10.0 bar | Blue | 25 m | 96,75 € / Role |
| 154880 | 8.0 mm | 5 mm | 10.0 bar | Black | 25 m | 57,25 € / Role |
| 154879 | 8.0 mm | 5 mm | 10.0 bar | Blue | 25 m | 57,25 € / Role |
| 154881 | 10.0 mm | 7 mm | 10.0 bar | Natural | 25 m | 80,25 € / Role |
| 154883 | 10.0 mm | 7 mm | 10.0 bar | Black | 25 m | 80,25 € / Role |
| 154878 | 8.0 mm | 5 mm | 10.0 bar | Natural | 25 m | 57,25 € / Role |
| 154882 | 10.0 mm | 7 mm | 10.0 bar | Blue | 25 m | 80,25 € / Role |