


Datasheet for: 114959


**Round cylinder »MSI« single-acting, Piston Ø 20, Stroke 10, G 1/8**

Round cylinder »MSI«, single-acting, Magnet, Piston Ø 20, Stroke 10, G 1/8, Working pressure 2 - 10 bar, Temp. -20 °C to 70 °C . These round cylinders are available in the following versions: - »MI« Series, double-acting, Ø 8 to 25 acc. to ISO 6432 - »MI« Series, double-acting, Ø 32 to 40 - »MSI« Series, single-acting, pressureless in the retracted position, Ø 32 to 40 Suitable for filtered, unlubricated or lubricated compressed air. If lubrication is used, it must be continuous. »CA« type = bottom cover with male thread - hinge model?»CM« type = bottom cover with male thread, round - hinge model

|                |  |
|----------------|--|
| Type number    | 11.EM.20010  |
| Article number | 114959   |
| EAN/barcode    | <br>4047322316828 |
| Your price     | 45,28 € / Stk  |

**Minimum order quantity**

|                        |       |
|------------------------|-------|
| Price Unit             | 1     |
| Quantity Unit          | Stk   |
| Packaging Unit         | 1     |
| Content                | 1 Stk |
| Minimum order quantity | 1     |

**Productdata**

|                        |                        |
|------------------------|------------------------|
| Connection             | G 1/8                  |
| Jacket                 | Stainless steel 1.4301 |
| Max. temperature range | 70 °C                  |
| Max. working pressure  | 10 bar                 |
| Min. temperature range | -20 °C                 |
| Min. working pressure  | 2 bar                  |
| Page No.               | HK385                  |
| Page No. AS            | AS065                  |
| Piston                 | Aluminium              |
| Piston rod             | Stainless steel 1.4301 |
| Piston rod ET          | M8x1.25                |
| Piston rod-Ø           | 8 mm                   |
| Piston Ø               | 20 mm                  |
| Sealant                | NBR                    |
| Stroke                 | 10 mm                  |
| Version                | »CA« type              |

## Variants

| Article number | Piston Ø | Stroke | Connection | Price         |
|----------------|----------|--------|------------|---------------|
| 114959         | 20 mm    | 10 mm  | G 1/8      | 45,28 € / Stk |
| 114981         | 25 mm    | 80 mm  | G 1/8      | 58,89 € / Stk |
| 114983         | 25 mm    | 125 mm | G 1/8      | 61,46 € / Stk |
| 114979         | 25 mm    | 60 mm  | G 1/8      | 56,11 € / Stk |
| 114957         | 16 mm    | 80 mm  | M5x0.8     | 45,28 € / Stk |
| 114971         | 20 mm    | 150 mm | G 1/8      | 49,81 € / Stk |
| 114946         | 12 mm    | 40 mm  | M5x0.8     | 36,78 € / Stk |
| 114945         | 12 mm    | 30 mm  | M5x0.8     | 36,78 € / Stk |
| 114952         | 16 mm    | 30 mm  | M5x0.8     | 40,85 € / Stk |
| 114943         | 12 mm    | 20 mm  | M5x0.8     | 36,32 € / Stk |
| 114942         | 12 mm    | 15 mm  | M5x0.8     | 36,32 € / Stk |
| 114978         | 25 mm    | 50 mm  | G 1/8      | 53,54 € / Stk |
| 114928         | 8 mm     | 15 mm  | M5x0.8     | 33,29 € / Stk |
| 114977         | 25 mm    | 40 mm  | G 1/8      | 53,31 € / Stk |
| 114960         | 20 mm    | 15 mm  | G 1/8      | 45,86 € / Stk |
| 114980         | 25 mm    | 75 mm  | G 1/8      | 57,61 € / Stk |
| 114944         | 12 mm    | 25 mm  | M5x0.8     | 36,32 € / Stk |
| 114967         | 20 mm    | 75 mm  | G 1/8      | 48,65 € / Stk |
| 114968         | 20 mm    | 80 mm  | G 1/8      | 49,12 € / Stk |
| 114984         | 25 mm    | 150 mm | G 1/8      | 61,80 € / Stk |
| 114972         | 25 mm    | 10 mm  | G 1/8      | 50,05 € / Stk |
| 114973         | 25 mm    | 15 mm  | G 1/8      | 50,97 € / Stk |
| 114962         | 20 mm    | 25 mm  | G 1/8      | 45,86 € / Stk |
| 114929         | 8 mm     | 20 mm  | M5x0.8     | 33,29 € / Stk |
| 114937         | 10 mm    | 25 mm  | M5x0.8     | 34,22 € / Stk |
| 114932         | 8 mm     | 40 mm  | M5x0.8     | 33,76 € / Stk |
| 114939         | 10 mm    | 40 mm  | M5x0.8     | 34,80 € / Stk |
| 114933         | 8 mm     | 50 mm  | M5x0.8     | 33,76 € / Stk |
| 114930         | 8 mm     | 25 mm  | M5x0.8     | 33,29 € / Stk |
| 114963         | 20 mm    | 30 mm  | G 1/8      | 47,25 € / Stk |
| 114931         | 8 mm     | 30 mm  | M5x0.8     | 33,76 € / Stk |
| 114954         | 16 mm    | 50 mm  | M5x0.8     | 40,85 € / Stk |
| 114958         | 16 mm    | 100 mm | M5x0.8     | 45,28 € / Stk |
| 114951         | 16 mm    | 25 mm  | M5x0.8     | 38,99 € / Stk |

## Variants

| Article number | Piston Ø | Stroke | Connection | Price         |
|----------------|----------|--------|------------|---------------|
| 114934         | 10 mm    | 10 mm  | M5x0.8     | 33,76 € / Stk |
| 114935         | 10 mm    | 15 mm  | M5x0.8     | 34,22 € / Stk |
| 114941         | 12 mm    | 10 mm  | M5x0.8     | 35,97 € / Stk |
| 114955         | 16 mm    | 60 mm  | M5x0.8     | 45,28 € / Stk |
| 114953         | 16 mm    | 40 mm  | M5x0.8     | 40,85 € / Stk |
| 114970         | 20 mm    | 125 mm | G 1/8      | 49,81 € / Stk |
| 114965         | 20 mm    | 50 mm  | G 1/8      | 47,25 € / Stk |
| 114950         | 16 mm    | 20 mm  | M5x0.8     | 38,99 € / Stk |
| 114940         | 10 mm    | 50 mm  | M5x0.8     | 34,80 € / Stk |
| 114947         | 12 mm    | 50 mm  | M5x0.8     | 37,71 € / Stk |
| 114948         | 16 mm    | 10 mm  | M5x0.8     | 37,93 € / Stk |
| 114969         | 20 mm    | 100 mm | G 1/8      | 49,12 € / Stk |
| 114982         | 25 mm    | 100 mm | G 1/8      | 59,94 € / Stk |
| 114936         | 10 mm    | 20 mm  | M5x0.8     | 34,22 € / Stk |
| 114927         | 8 mm     | 10 mm  | M5x0.8     | 33,29 € / Stk |
| 114949         | 16 mm    | 15 mm  | M5x0.8     | 38,99 € / Stk |
| 114956         | 16 mm    | 75 mm  | M5x0.8     | 45,28 € / Stk |
| 114966         | 20 mm    | 60 mm  | G 1/8      | 48,65 € / Stk |
| 114976         | 25 mm    | 30 mm  | G 1/8      | 53,31 € / Stk |
| 114975         | 25 mm    | 25 mm  | G 1/8      | 51,33 € / Stk |
| 114974         | 25 mm    | 20 mm  | G 1/8      | 50,97 € / Stk |
| 114961         | 20 mm    | 20 mm  | G 1/8      | 45,86 € / Stk |
| 114964         | 20 mm    | 40 mm  | G 1/8      | 47,25 € / Stk |
| 114938         | 10 mm    | 30 mm  | M5x0.8     | 34,80 € / Stk |

## More Pictures

