

## Datasheet for: 105911


**Short stroke cylinder, double-acting, Piston Ø 20, Stroke 50, M5**

Short stroke cylinder, double-acting, Magnet, Piston Ø 20, Stroke 50, M5, Working pressure max. 10 bar, Temp. -10 °C to 80 °C . Suitable for installation in limited spaces. Supplied with magnet. Suitable for filtered compressed air, lubricated (ensure continuity) or unlubricated.

|                |  |
|----------------|--|
| Type number    | 3.DM.20050   |
| Article number | 105911   |
| EAN/barcode    | <br>4047322070416 |
| Your price     | 62,92 € / Stk  |

**Minimum order quantity**

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

**Productdata**

|                        |  |
|------------------------|--|
| Connection             | M5                                     |
| Head                   | Painted brass                          |
| Jacket                 | C45 steel, hard chrome-plated          |
| Max. temperature range | 80 °C                                  |
| Max. working pressure  | 10 bar                                 |
| Min. set pressure      | 0.6 bar                                |
| Min. temperature range | -10 °C                                 |
| Page No.               | HK404                                  |
| Piston                 | Synthetic (acetal) resin               |
| Piston gasket          | NBR (additional charge for PU and FKM) |
| Piston rod             | C45 steel, hard chrome-plated          |
| Piston rod IT          | M5                                     |
| Piston rod gasket      | NBR (additional charge for PU and FKM) |
| Piston Ø               | 20 mm                                  |
| Stroke                 | 50 mm                                  |

## Variants

| Article number | Piston Ø | Stroke | Connection | Piston rod IT | Piston                   | Price         |
|----------------|----------|--------|------------|---------------|--------------------------|---------------|
| 105911         | 20 mm    | 50 mm  | M5         | M5            | Synthetic (acetal) resin | 62,92 € / Stk |
| 105896         | 12 mm    | 5 mm   | M5         | M3            | Synthetic (acetal) resin | 56,10 € / Stk |
| 105897         | 12 mm    | 10 mm  | M5         | M3            | Synthetic (acetal) resin | 56,46 € / Stk |
| 105898         | 12 mm    | 25 mm  | M5         | M3            | Synthetic (acetal) resin | 57,05 € / Stk |
| 105899         | 12 mm    | 30 mm  | M5         | M3            | Synthetic (acetal) resin | 57,17 € / Stk |
| 105900         | 12 mm    | 40 mm  | M5         | M3            | Synthetic (acetal) resin | 57,64 € / Stk |
| 105901         | 16 mm    | 5 mm   | M5         | M5            | Synthetic (acetal) resin | 57,64 € / Stk |
| 105902         | 16 mm    | 10 mm  | M5         | M5            | Synthetic (acetal) resin | 57,75 € / Stk |
| 105903         | 16 mm    | 25 mm  | M5         | M5            | Synthetic (acetal) resin | 58,56 € / Stk |
| 105904         | 16 mm    | 30 mm  | M5         | M5            | Synthetic (acetal) resin | 59,05 € / Stk |
| 105905         | 16 mm    | 40 mm  | M5         | M5            | Synthetic (acetal) resin | 59,27 € / Stk |
| 105906         | 20 mm    | 5 mm   | M5         | M5            | Synthetic (acetal) resin | 60,47 € / Stk |
| 105907         | 20 mm    | 10 mm  | M5         | M5            | Synthetic (acetal) resin | 60,69 € / Stk |
| 105908         | 20 mm    | 25 mm  | M5         | M5            | Synthetic (acetal) resin | 61,51 € / Stk |
| 105909         | 20 mm    | 30 mm  | M5         | M5            | Synthetic (acetal) resin | 61,98 € / Stk |
| 105910         | 20 mm    | 40 mm  | M5         | M5            | Synthetic (acetal) resin | 62,35 € / Stk |
| 105912         | 25 mm    | 5 mm   | G 1/8      | M5            | Synthetic (acetal) resin | 63,27 € / Stk |
| 105913         | 25 mm    | 10 mm  | G 1/8      | M5            | Synthetic (acetal) resin | 63,52 € / Stk |
| 105914         | 25 mm    | 25 mm  | G 1/8      | M5            | Synthetic (acetal) resin | 64,93 € / Stk |
| 105915         | 25 mm    | 30 mm  | G 1/8      | M5            | Synthetic (acetal) resin | 65,28 € / Stk |
| 105916         | 25 mm    | 40 mm  | G 1/8      | M5            | Synthetic (acetal) resin | 65,99 € / Stk |
| 105917         | 25 mm    | 50 mm  | G 1/8      | M5            | Synthetic (acetal) resin | 66,56 € / Stk |
| 105918         | 32 mm    | 5 mm   | G 1/8      | M6            | Synthetic (acetal) resin | 68,68 € / Stk |
| 105919         | 32 mm    | 10 mm  | G 1/8      | M6            | Synthetic (acetal) resin | 69,16 € / Stk |
| 105920         | 32 mm    | 25 mm  | G 1/8      | M6            | Synthetic (acetal) resin | 70,69 € / Stk |
| 105921         | 32 mm    | 30 mm  | G 1/8      | M6            | Synthetic (acetal) resin | 71,03 € / Stk |
| 105922         | 32 mm    | 40 mm  | G 1/8      | M6            | Synthetic (acetal) resin | 71,98 € / Stk |
| 105923         | 32 mm    | 50 mm  | G 1/8      | M6            | Synthetic (acetal) resin | 72,91 € / Stk |
| 105924         | 40 mm    | 5 mm   | G 1/8      | M6            | Synthetic (acetal) resin | 72,10 € / Stk |
| 105925         | 40 mm    | 10 mm  | G 1/8      | M6            | Synthetic (acetal) resin | 72,69 € / Stk |
| 105926         | 40 mm    | 25 mm  | G 1/8      | M6            | Synthetic (acetal) resin | 74,34 € / Stk |
| 105927         | 40 mm    | 30 mm  | G 1/8      | M6            | Synthetic (acetal) resin | 74,81 € / Stk |
| 105928         | 40 mm    | 40 mm  | G 1/8      | M6            | Synthetic (acetal) resin | 75,98 € / Stk |
| 105929         | 40 mm    | 50 mm  | G 1/8      | M6            | Synthetic (acetal) resin | 77,02 € / Stk |

## Variants

| Article number | Piston Ø | Stroke | Connection | Piston rod IT | Piston                   | Price          |
|----------------|----------|--------|------------|---------------|--------------------------|----------------|
| 105930         | 50 mm    | 5 mm   | G 1/8      | M8            | Synthetic (acetal) resin | 82,57 € / Stk  |
| 105931         | 50 mm    | 10 mm  | G 1/8      | M8            | Synthetic (acetal) resin | 83,63 € / Stk  |
| 105932         | 50 mm    | 25 mm  | G 1/8      | M8            | Synthetic (acetal) resin | 85,62 € / Stk  |
| 105933         | 50 mm    | 30 mm  | G 1/8      | M8            | Synthetic (acetal) resin | 86,44 € / Stk  |
| 105934         | 50 mm    | 40 mm  | G 1/8      | M8            | Synthetic (acetal) resin | 87,86 € / Stk  |
| 105935         | 50 mm    | 50 mm  | G 1/8      | M8            | Synthetic (acetal) resin | 89,15 € / Stk  |
| 105936         | 50 mm    | 70 mm  | G 1/8      | M8            | Synthetic (acetal) resin | 92,80 € / Stk  |
| 105937         | 63 mm    | 5 mm   | G 1/8      | M8            | Synthetic (acetal) resin | 101,50 € / Stk |
| 105938         | 63 mm    | 10 mm  | G 1/8      | M8            | Synthetic (acetal) resin | 102,58 € / Stk |
| 105939         | 63 mm    | 25 mm  | G 1/8      | M8            | Synthetic (acetal) resin | 105,39 € / Stk |
| 105940         | 63 mm    | 30 mm  | G 1/8      | M8            | Synthetic (acetal) resin | 106,33 € / Stk |
| 105941         | 63 mm    | 40 mm  | G 1/8      | M8            | Synthetic (acetal) resin | 108,21 € / Stk |
| 105942         | 63 mm    | 50 mm  | G 1/8      | M8            | Synthetic (acetal) resin | 110,20 € / Stk |
| 105943         | 63 mm    | 70 mm  | G 1/8      | M8            | Synthetic (acetal) resin | 115,15 € / Stk |
| 105944         | 80 mm    | 5 mm   | G 1/4      | M10           | Aluminium/PTFE           | 158,79 € / Stk |
| 105945         | 80 mm    | 10 mm  | G 1/4      | M10           | Aluminium/PTFE           | 160,32 € / Stk |
| 105946         | 80 mm    | 25 mm  | G 1/4      | M10           | Aluminium/PTFE           | 164,79 € / Stk |
| 105947         | 80 mm    | 30 mm  | G 1/4      | M10           | Aluminium/PTFE           | 166,32 € / Stk |
| 105948         | 80 mm    | 40 mm  | G 1/4      | M10           | Aluminium/PTFE           | 169,14 € / Stk |
| 105949         | 80 mm    | 50 mm  | G 1/4      | M10           | Aluminium/PTFE           | 172,19 € / Stk |
| 105950         | 80 mm    | 70 mm  | G 1/4      | M10           | Aluminium/PTFE           | 179,60 € / Stk |
| 105951         | 80 mm    | 100 mm | G 1/4      | M10           | Aluminium/PTFE           | 187,01 € / Stk |

## More Pictures

