

## Datasheet for: 115051


**Short stroke cyl., double-acting, Piston Ø 12, Stroke 25, M5x0,8**

Short stroke cylinder »ACQ« double-acting, Magnet, Piston Ø 12, Stroke 25, M5x0,8, Working pressure 1-10 bar, Temp. -20°C to 70°C . Suitable for installation in limited spaces. Supplied with magnet. Short-stroke cylinders in two different versions: »ACQ« Series, double-acting, Ø 12 to 100 »ASQ« Series, single-acting, Ø 12 to 63 Suitable for filtered, unlubricated or lubricated compressed air. If lubrication is used, it must be continuous.

|                |  |
|----------------|--|
| Type number    | 12.DMI.12025   |
| Article number | 115051   |
| EAN/barcode    | <br>4047322317382 |
| Your price     | 50,63 € / Stk  |

**Minimum order quantity**

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

**Productdata**

|                        |                      |
|------------------------|----------------------|
| Connection             | M5x0.8               |
| Jacket                 | Aluminium            |
| Max. temperature range | 70 °C                |
| Max. working pressure  | 10 bar               |
| Min. temperature range | -20 °C               |
| Min. working pressure  | 1 bar                |
| Page No.               | HK399                |
| Page No. AS            | AS068                |
| Piston                 | Messing              |
| Piston rod             | Steel, thick-chromed |
| Piston rod IT          | M3x0.5               |
| Piston rod-Ø           | 6 mm                 |
| Piston Ø               | 12 mm                |
| Sealant                | NBR                  |
| Stroke                 | 25 mm                |
| Type                   | 1                    |

## Variants

| Article number | Piston Ø | Stroke | Type | Connection | Price          |
|----------------|----------|--------|------|------------|----------------|
| 115051         | 12 mm    | 25 mm  | 1    | M5x0.8     | 50,63 € / Stk  |
| 115105         | 32 mm    | 55 mm  | 3    | G 1/8      | 67,75 € / Stk  |
| 115160         | 80 mm    | 50 mm  | 3    | G 3/8      | 153,40 € / Stk |
| 115068         | 20 mm    | 5 mm   | 2    | M5x0.8     | 53,89 € / Stk  |
| 115103         | 32 mm    | 45 mm  | 3    | G 1/8      | 64,59 € / Stk  |
| 115100         | 32 mm    | 30 mm  | 3    | G 1/8      | 63,31 € / Stk  |
| 115070         | 20 mm    | 20 mm  | 2    | M5x0.8     | 54,82 € / Stk  |
| 115045         | 100 mm   | 70 mm  | 3    | G 3/8      | 247,91 € / Stk |
| 115043         | 100 mm   | 55 mm  | 3    | G 3/8      | 227,31 € / Stk |
| 115066         | 16 mm    | 55 mm  | 1    | M5x0.8     | 54,00 € / Stk  |
| 115101         | 32 mm    | 35 mm  | 3    | G 1/8      | 63,55 € / Stk  |
| 115162         | 80 mm    | 60 mm  | 3    | G 3/8      | 157,71 € / Stk |
| 115036         | 100 mm   | 20 mm  | 3    | G 3/8      | 194,01 € / Stk |
| 115163         | 80 mm    | 70 mm  | 3    | G 3/8      | 159,93 € / Stk |
| 115161         | 80 mm    | 55 mm  | 3    | G 3/8      | 155,16 € / Stk |
| 115041         | 100 mm   | 45 mm  | 3    | G 3/8      | 214,97 € / Stk |
| 115037         | 100 mm   | 25 mm  | 3    | G 3/8      | 197,97 € / Stk |
| 115047         | 100 mm   | 80 mm  | 3    | G 3/8      | 256,51 € / Stk |
| 115067         | 16 mm    | 60 mm  | 1    | M5x0.8     | 54,24 € / Stk  |
| 115044         | 100 mm   | 60 mm  | 3    | G 3/8      | 232,54 € / Stk |
| 115035         | 100 mm   | 10 mm  | 3    | G 3/8      | 185,98 € / Stk |
| 115046         | 100 mm   | 75 mm  | 3    | G 3/8      | 251,29 € / Stk |
| 115039         | 100 mm   | 35 mm  | 3    | G 3/8      | 206,72 € / Stk |
| 115038         | 100 mm   | 30 mm  | 3    | G 3/8      | 202,52 € / Stk |
| 115040         | 100 mm   | 40 mm  | 3    | G 3/8      | 210,54 € / Stk |
| 115078         | 20 mm    | 60 mm  | 2    | M5x0.8     | 56,32 € / Stk  |
| 115104         | 32 mm    | 50 mm  | 3    | G 1/8      | 64,94 € / Stk  |
| 115058         | 16 mm    | 10 mm  | 1    | M5x0.8     | 52,84 € / Stk  |
| 115042         | 100 mm   | 50 mm  | 3    | G 3/8      | 219,26 € / Stk |
| 115065         | 16 mm    | 50 mm  | 1    | M5x0.8     | 54,00 € / Stk  |
| 115128         | 50 mm    | 30 mm  | 3    | G 1/4      | 77,05 € / Stk  |
| 115034         | 100 mm   | 5 mm   | 3    | G 3/8      | 181,57 € / Stk |
| 115165         | 80 mm    | 80 mm  | 3    | G 3/8      | 166,21 € / Stk |
| 115164         | 80 mm    | 75 mm  | 3    | G 3/8      | 162,13 € / Stk |

## Variants

| Article number | Piston Ø | Stroke | Type | Connection | Price          |
|----------------|----------|--------|------|------------|----------------|
| 115131         | 50 mm    | 45 mm  | 3    | G 1/4      | 79,15 € / Stk  |
| 115093         | 25 mm    | 70 mm  | 2    | M5x0.8     | 59,94 € / Stk  |
| 115154         | 80 mm    | 20 mm  | 3    | G 3/8      | 144,79 € / Stk |
| 115120         | 40 mm    | 60 mm  | 3    | G 1/8      | 71,00 € / Stk  |
| 115119         | 40 mm    | 55 mm  | 3    | G 1/8      | 70,29 € / Stk  |
| 115122         | 40 mm    | 75 mm  | 3    | G 1/8      | 73,80 € / Stk  |
| 115124         | 50 mm    | 5 mm   | 3    | G 1/4      | 73,56 € / Stk  |
| 115123         | 40 mm    | 80 mm  | 3    | G 1/8      | 74,49 € / Stk  |
| 115121         | 40 mm    | 70 mm  | 3    | G 1/8      | 73,10 € / Stk  |
| 115125         | 50 mm    | 10 mm  | 3    | G 1/4      | 74,49 € / Stk  |
| 115092         | 25 mm    | 60 mm  | 2    | M5x0.8     | 59,72 € / Stk  |
| 115151         | 63 mm    | 80 mm  | 3    | G 1/4      | 105,68 € / Stk |
| 115149         | 63 mm    | 70 mm  | 3    | G 1/4      | 102,54 € / Stk |
| 115129         | 50 mm    | 35 mm  | 3    | G 1/4      | 77,75 € / Stk  |
| 115127         | 50 mm    | 25 mm  | 3    | G 1/4      | 97,21 € / Stk  |
| 115145         | 63 mm    | 45 mm  | 3    | G 1/4      | 97,18 € / Stk  |
| 115130         | 50 mm    | 40 mm  | 3    | G 1/4      | 78,44 € / Stk  |
| 115146         | 63 mm    | 50 mm  | 3    | G 1/4      | 98,12 € / Stk  |
| 115142         | 63 mm    | 30 mm  | 3    | G 1/4      | 94,74 € / Stk  |
| 115152         | 80 mm    | 5 mm   | 3    | G 3/8      | 141,40 € / Stk |
| 115155         | 80 mm    | 25 mm  | 3    | G 3/8      | 146,76 € / Stk |
| 115126         | 50 mm    | 20 mm  | 3    | G 1/4      | 75,53 € / Stk  |
| 115144         | 63 mm    | 40 mm  | 3    | G 1/4      | 96,37 € / Stk  |
| 115150         | 63 mm    | 75 mm  | 3    | G 1/4      | 104,05 € / Stk |
| 115132         | 50 mm    | 50 mm  | 3    | G 1/4      | 79,85 € / Stk  |
| 115153         | 80 mm    | 10 mm  | 3    | G 3/8      | 142,80 € / Stk |
| 115147         | 63 mm    | 55 mm  | 3    | G 1/4      | 99,15 € / Stk  |
| 115159         | 80 mm    | 45 mm  | 3    | G 3/8      | 151,90 € / Stk |
| 115137         | 50 mm    | 80 mm  | 3    | G 1/4      | 85,19 € / Stk  |
| 115158         | 80 mm    | 40 mm  | 3    | G 3/8      | 150,84 € / Stk |
| 115156         | 80 mm    | 30 mm  | 3    | G 3/8      | 148,16 € / Stk |
| 115090         | 25 mm    | 50 mm  | 2    | M5x0.8     | 59,24 € / Stk  |
| 115134         | 50 mm    | 60 mm  | 3    | G 1/4      | 81,48 € / Stk  |
| 115140         | 63 mm    | 20 mm  | 3    | G 1/4      | 92,87 € / Stk  |

## Variants

| Article number | Piston Ø | Stroke | Type | Connection | Price          |
|----------------|----------|--------|------|------------|----------------|
| 115091         | 25 mm    | 55 mm  | 2    | M5x0.8     | 59,47 € / Stk  |
| 115139         | 63 mm    | 10 mm  | 3    | G 1/4      | 91,37 € / Stk  |
| 115138         | 63 mm    | 5 mm   | 3    | G 1/4      | 90,44 € / Stk  |
| 115107         | 32 mm    | 70 mm  | 3    | G 1/8      | 70,54 € / Stk  |
| 115157         | 80 mm    | 35 mm  | 3    | G 3/8      | 149,43 € / Stk |
| 115087         | 25 mm    | 35 mm  | 2    | M5x0.8     | 58,44 € / Stk  |
| 115135         | 50 mm    | 70 mm  | 3    | G 1/4      | 82,64 € / Stk  |
| 115133         | 50 mm    | 55 mm  | 3    | G 1/4      | 80,53 € / Stk  |
| 115143         | 63 mm    | 35 mm  | 3    | G 1/4      | 95,55 € / Stk  |
| 115141         | 63 mm    | 25 mm  | 3    | G 1/4      | 93,81 € / Stk  |
| 115136         | 50 mm    | 75 mm  | 3    | G 1/4      | 83,79 € / Stk  |
| 115148         | 63 mm    | 60 mm  | 3    | G 1/4      | 101,04 € / Stk |
| 115108         | 32 mm    | 75 mm  | 3    | G 1/8      | 75,18 € / Stk  |
| 115110         | 40 mm    | 5 mm   | 3    | G 1/8      | 64,24 € / Stk  |
| 115109         | 32 mm    | 80 mm  | 3    | G 1/8      | 77,75 € / Stk  |
| 115117         | 40 mm    | 45 mm  | 3    | G 1/8      | 68,08 € / Stk  |
| 115116         | 40 mm    | 40 mm  | 3    | G 1/8      | 67,62 € / Stk  |
| 115112         | 40 mm    | 20 mm  | 3    | G 1/8      | 65,17 € / Stk  |
| 115111         | 40 mm    | 10 mm  | 3    | G 1/8      | 64,72 € / Stk  |
| 115118         | 40 mm    | 50 mm  | 3    | G 1/8      | 68,68 € / Stk  |
| 115089         | 25 mm    | 45 mm  | 2    | M5x0.8     | 59,01 € / Stk  |
| 115088         | 25 mm    | 40 mm  | 2    | M5x0.8     | 58,78 € / Stk  |
| 115114         | 40 mm    | 30 mm  | 3    | G 1/8      | 66,57 € / Stk  |
| 115113         | 40 mm    | 25 mm  | 3    | G 1/8      | 66,22 € / Stk  |
| 115064         | 16 mm    | 45 mm  | 1    | M5x0.8     | 53,78 € / Stk  |
| 115115         | 40 mm    | 35 mm  | 3    | G 1/8      | 67,05 € / Stk  |
| 115052         | 12 mm    | 30 mm  | 1    | M5x0.8     | 50,86 € / Stk  |
| 115085         | 25 mm    | 25 mm  | 2    | M5x0.8     | 57,85 € / Stk  |
| 115054         | 12 mm    | 40 mm  | 1    | M5x0.8     | 51,33 € / Stk  |
| 115073         | 20 mm    | 35 mm  | 2    | M5x0.8     | 55,18 € / Stk  |
| 115072         | 20 mm    | 30 mm  | 2    | M5x0.8     | 55,18 € / Stk  |
| 115075         | 20 mm    | 45 mm  | 2    | M5x0.8     | 55,52 € / Stk  |
| 115053         | 12 mm    | 35 mm  | 1    | M5x0.8     | 50,86 € / Stk  |
| 115055         | 12 mm    | 45 mm  | 1    | M5x0.8     | 51,33 € / Stk  |

## Variants

| Article number | Piston Ø | Stroke | Type | Connection | Price         |
|----------------|----------|--------|------|------------|---------------|
| 115071         | 20 mm    | 25 mm  | 2    | M5x0.8     | 54,82 € / Stk |
| 115074         | 20 mm    | 40 mm  | 2    | M5x0.8     | 55,52 € / Stk |
| 115079         | 20 mm    | 70 mm  | 2    | M5x0.8     | 56,32 € / Stk |
| 115059         | 16 mm    | 20 mm  | 1    | M5x0.8     | 53,31 € / Stk |
| 115060         | 16 mm    | 25 mm  | 1    | M5x0.8     | 53,31 € / Stk |
| 115056         | 12 mm    | 50 mm  | 1    | M5x0.8     | 51,33 € / Stk |
| 115048         | 12 mm    | 5 mm   | 1    | M5x0.8     | 49,93 € / Stk |
| 115049         | 12 mm    | 10 mm  | 1    | M5x0.8     | 49,93 € / Stk |
| 115076         | 20 mm    | 50 mm  | 2    | M5x0.8     | 56,11 € / Stk |
| 115080         | 20 mm    | 75 mm  | 2    | M5x0.8     | 56,56 € / Stk |
| 115050         | 12 mm    | 20 mm  | 1    | M5x0.8     | 50,63 € / Stk |
| 115084         | 25 mm    | 20 mm  | 2    | M5x0.8     | 57,15 € / Stk |
| 115083         | 25 mm    | 10 mm  | 2    | M5x0.8     | 56,56 € / Stk |
| 115082         | 25 mm    | 5 mm   | 2    | M5x0.8     | 56,32 € / Stk |
| 115106         | 32 mm    | 60 mm  | 3    | G 1/8      | 68,43 € / Stk |
| 115102         | 32 mm    | 40 mm  | 3    | G 1/8      | 64,14 € / Stk |
| 115098         | 32 mm    | 20 mm  | 3    | G 1/8      | 62,39 € / Stk |
| 115081         | 20 mm    | 80 mm  | 2    | M5x0.8     | 56,56 € / Stk |
| 115057         | 16 mm    | 5 mm   | 1    | M5x0.8     | 52,84 € / Stk |
| 115086         | 25 mm    | 30 mm  | 2    | M5x0.8     | 58,19 € / Stk |
| 115094         | 25 mm    | 75 mm  | 2    | M5x0.8     | 60,17 € / Stk |
| 115095         | 25 mm    | 80 mm  | 2    | M5x0.8     | 60,40 € / Stk |
| 115069         | 20 mm    | 10 mm  | 2    | M5x0.8     | 53,89 € / Stk |
| 115063         | 16 mm    | 40 mm  | 1    | M5x0.8     | 53,78 € / Stk |
| 115077         | 20 mm    | 55 mm  | 2    | M5x0.8     | 56,11 € / Stk |
| 115096         | 32 mm    | 5 mm   | 3    | G 1/8      | 61,22 € / Stk |
| 115061         | 16 mm    | 30 mm  | 1    | M5x0.8     | 53,54 € / Stk |
| 115062         | 16 mm    | 35 mm  | 1    | M5x0.8     | 53,54 € / Stk |
| 115097         | 32 mm    | 10 mm  | 3    | G 1/8      | 61,57 € / Stk |
| 115099         | 32 mm    | 25 mm  | 3    | G 1/8      | 62,96 € / Stk |

## More Pictures

