

Datasheet for: 106032


Compact cylinder, double-acting, Piston Ø 80, Stroke 50, G 1/8

Compact cylinder LINER, ISO 21287, double-acting, Piston Ø 80, Stroke 50, G 1/8, Working pressure max. 10 bar, Temp. -10°C to 80°C. New series acc. to ISO 21287 characterised by a very short and compact design. The standard type features a magnetic piston. Piston rod optionally with male or female thread. Suitable for filtered, unlubricated or lubricated compressed air. If lubrication is used, it must be continuous.

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| Type number | 7.DMI.80050 |
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| Article number | 106032 |
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| EAN/barcode |  4047322284011 |
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| Your price | 145,85 € / Stk |
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Minimum order quantity

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

Productdata

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|------------------------|--|
| Connection | G 1/8 |
| Jacket | Anodised aluminium jacket with T-slots |
| Max. temperature range | 80 °C |
| Max. working pressure | 10 bar |
| Min. set pressure | 0.4 bar |
| Min. temperature range | -10 °C |
| Page No. | HK423 |
| Piston | Aluminium |
| Piston rod | C45 steel, hard chrome-plated |
| Piston rod IT | M12 |
| Piston Ø | 80 mm |
| Sealant | NBR |
| Stroke | 50 mm |

Variants

| Article number | Piston Ø | Stroke | Connection | Piston rod IT | Piston | Price |
|----------------|----------|--------|------------|---------------|-----------|----------------|
| 106032 | 80 mm | 50 mm | G 1/8 | M12 | Aluminium | 145,85 € / Stk |
| 106009 | 50 mm | 25 mm | G 1/8 | M10 | POM | 75,04 € / Stk |
| 106018 | 63 mm | 20 mm | G 1/8 | M10 | POM | 85,75 € / Stk |
| 106041 | 100 mm | 40 mm | G 1/8 | M12 | Aluminium | 201,95 € / Stk |
| 106016 | 63 mm | 10 mm | G 1/8 | M10 | POM | 84,22 € / Stk |
| 106040 | 100 mm | 30 mm | G 1/8 | M12 | Aluminium | 199,01 € / Stk |
| 106020 | 63 mm | 30 mm | G 1/8 | M10 | POM | 87,28 € / Stk |
| 106029 | 80 mm | 25 mm | G 1/8 | M12 | Aluminium | 139,85 € / Stk |
| 106030 | 80 mm | 30 mm | G 1/8 | M12 | Aluminium | 141,15 € / Stk |
| 106027 | 80 mm | 15 mm | G 1/8 | M12 | Aluminium | 137,49 € / Stk |
| 106024 | 63 mm | 80 mm | G 1/8 | M10 | POM | 95,28 € / Stk |
| 106022 | 63 mm | 50 mm | G 1/8 | M10 | POM | 90,45 € / Stk |
| 106023 | 63 mm | 60 mm | G 1/8 | M10 | POM | 92,09 € / Stk |
| 106019 | 63 mm | 25 mm | G 1/8 | M10 | POM | 86,56 € / Stk |
| 106011 | 50 mm | 40 mm | G 1/8 | M10 | POM | 77,02 € / Stk |
| 106004 | 40 mm | 80 mm | G 1/8 | M8 | POM | 73,16 € / Stk |
| 106010 | 50 mm | 30 mm | G 1/8 | M10 | POM | 75,74 € / Stk |
| 106026 | 80 mm | 10 mm | G 1/8 | M12 | Aluminium | 136,32 € / Stk |
| 106028 | 80 mm | 20 mm | G 1/8 | M12 | Aluminium | 138,79 € / Stk |
| 106005 | 50 mm | 5 mm | G 1/8 | M10 | POM | 72,46 € / Stk |
| 106006 | 50 mm | 10 mm | G 1/8 | M10 | POM | 73,05 € / Stk |
| 106044 | 100 mm | 80 mm | G 1/8 | M12 | Aluminium | 214,06 € / Stk |
| 106008 | 50 mm | 20 mm | G 1/8 | M10 | POM | 74,34 € / Stk |
| 106012 | 50 mm | 50 mm | G 1/8 | M10 | POM | 78,45 € / Stk |
| 106036 | 100 mm | 10 mm | G 1/8 | M12 | Aluminium | 192,89 € / Stk |
| 106007 | 50 mm | 15 mm | G 1/8 | M10 | POM | 73,75 € / Stk |
| 106034 | 80 mm | 80 mm | G 1/8 | M12 | Aluminium | 152,31 € / Stk |
| 106035 | 100 mm | 5 mm | G 1/8 | M12 | Aluminium | 191,26 € / Stk |
| 106037 | 100 mm | 15 mm | G 1/8 | M12 | Aluminium | 194,30 € / Stk |
| 106038 | 100 mm | 20 mm | G 1/8 | M12 | Aluminium | 195,95 € / Stk |
| 106015 | 63 mm | 5 mm | G 1/8 | M10 | POM | 83,39 € / Stk |
| 106042 | 100 mm | 50 mm | G 1/8 | M12 | Aluminium | 205,02 € / Stk |
| 106021 | 63 mm | 40 mm | G 1/8 | M10 | POM | 88,93 € / Stk |
| 106043 | 100 mm | 60 mm | G 1/8 | M12 | Aluminium | 208,07 € / Stk |

Variants

| Article number | Piston Ø | Stroke | Connection | Piston rod IT | Piston | Price |
|----------------|----------|--------|------------|---------------|-----------|----------------|
| 106039 | 100 mm | 25 mm | G 1/8 | M12 | Aluminium | 197,36 € / Stk |
| 105971 | 20 mm | 25 mm | M5 | M6 | POM | 54,22 € / Stk |
| 106001 | 40 mm | 40 mm | G 1/8 | M8 | POM | 69,04 € / Stk |
| 106000 | 40 mm | 30 mm | G 1/8 | M8 | POM | 68,10 € / Stk |
| 105967 | 20 mm | 5 mm | M5 | M6 | POM | 52,57 € / Stk |
| 105969 | 20 mm | 15 mm | M5 | M6 | POM | 53,39 € / Stk |
| 105973 | 20 mm | 40 mm | M5 | M6 | POM | 55,30 € / Stk |
| 105972 | 20 mm | 30 mm | M5 | M6 | POM | 54,57 € / Stk |
| 105970 | 20 mm | 20 mm | M5 | M6 | POM | 53,75 € / Stk |
| 106033 | 80 mm | 60 mm | G 1/8 | M12 | Aluminium | 148,20 € / Stk |
| 105996 | 40 mm | 10 mm | G 1/8 | M8 | POM | 66,10 € / Stk |
| 105998 | 40 mm | 20 mm | G 1/8 | M8 | POM | 67,16 € / Stk |
| 105995 | 40 mm | 5 mm | G 1/8 | M8 | POM | 65,51 € / Stk |
| 105981 | 25 mm | 30 mm | M5 | M6 | POM | 57,17 € / Stk |
| 105974 | 20 mm | 50 mm | M5 | M6 | POM | 56,22 € / Stk |
| 105982 | 25 mm | 40 mm | M5 | M6 | POM | 57,87 € / Stk |
| 105968 | 20 mm | 10 mm | M5 | M6 | POM | 52,93 € / Stk |
| 105979 | 25 mm | 20 mm | M5 | M6 | POM | 56,46 € / Stk |
| 105976 | 25 mm | 5 mm | M5 | M6 | POM | 55,15 € / Stk |
| 105983 | 25 mm | 50 mm | M5 | M6 | POM | 58,80 € / Stk |
| 105980 | 25 mm | 25 mm | M5 | M6 | POM | 56,82 € / Stk |
| 106002 | 40 mm | 50 mm | G 1/8 | M8 | POM | 70,21 € / Stk |
| 106003 | 40 mm | 60 mm | G 1/8 | M8 | POM | 71,17 € / Stk |
| 105993 | 32 mm | 60 mm | G 1/8 | M8 | POM | 65,05 € / Stk |
| 105999 | 40 mm | 25 mm | G 1/8 | M8 | POM | 67,63 € / Stk |
| 105978 | 25 mm | 15 mm | M5 | M6 | POM | 55,87 € / Stk |
| 105977 | 25 mm | 10 mm | M5 | M6 | POM | 55,50 € / Stk |
| 105975 | 20 mm | 60 mm | M5 | M6 | POM | 56,92 € / Stk |
| 106031 | 80 mm | 40 mm | G 1/8 | M12 | Aluminium | 143,50 € / Stk |
| 105989 | 32 mm | 25 mm | G 1/8 | M8 | POM | 61,86 € / Stk |
| 105997 | 40 mm | 15 mm | G 1/8 | M8 | POM | 66,56 € / Stk |
| 105994 | 32 mm | 80 mm | G 1/8 | M8 | POM | 66,68 € / Stk |
| 105991 | 32 mm | 40 mm | G 1/8 | M8 | POM | 63,16 € / Stk |
| 105988 | 32 mm | 20 mm | G 1/8 | M8 | POM | 61,28 € / Stk |

Variants

| Article number | Piston Ø | Stroke | Connection | Piston rod IT | Piston | Price |
|----------------|----------|--------|------------|---------------|-----------|----------------|
| 105990 | 32 mm | 30 mm | G 1/8 | M8 | POM | 62,35 € / Stk |
| 105985 | 32 mm | 5 mm | G 1/8 | M8 | POM | 59,99 € / Stk |
| 105984 | 25 mm | 60 mm | M5 | M6 | POM | 59,62 € / Stk |
| 105987 | 32 mm | 15 mm | G 1/8 | M8 | POM | 60,76 € / Stk |
| 105992 | 32 mm | 50 mm | G 1/8 | M8 | POM | 63,98 € / Stk |
| 105986 | 32 mm | 10 mm | G 1/8 | M8 | POM | 60,47 € / Stk |
| 106013 | 50 mm | 60 mm | G 1/8 | M10 | POM | 79,74 € / Stk |
| 106017 | 63 mm | 15 mm | G 1/8 | M10 | POM | 84,93 € / Stk |
| 106014 | 50 mm | 80 mm | G 1/8 | M10 | POM | 82,44 € / Stk |
| 106025 | 80 mm | 5 mm | G 1/8 | M12 | Aluminium | 135,27 € / Stk |

More Pictures

