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## Cilinder z vodikom, delujoč v dveh smereh, bat Ø 16, hod 100

Kategorija: [Metalwork](#)  
Šifra: **106299RIE**

(slika je simbolična)

### Kratek opis

Piston rod-free cylinder, double-acting, Magnet, Piston Ø 16, Stroke 100, M5, Working pressure 1 - 8 bar, Temp. -10 °C to 80 °C

These double-acting cylinders can also be supplied with strokes greater than 5 m, providing the stroke length is approximately equal to the overall length. They are equipped with magnets as standard for indicating the position as well as pneumatic, adjustable end position cushioning. Limit switches and hydraulic shock absorbers can be mounted as add-on modules.

Suitable for filtered (50 µm), unlubricated or lubricated compressed air.

If lubrication is used, it must be continuous.

### Tehnične Specifikacije

|                                |                                           |
|--------------------------------|-------------------------------------------|
| Min. temperaturno območje [°C] | -10                                       |
| Cushioning                     | cushioned                                 |
| Drsnik (vodilo bata)           | Anodised aluminium alloy                  |
| Ffunkcija                      | double-acting                             |
| Magnet                         | with magnet                               |
| Ohišje                         | Jacket made from anodised aluminium alloy |
| Povezava                       | M5                                        |
| Sealing bands                  | Stainless steel                           |
| Tesnilo                        | NBR (for speeds up to 1 m/s)              |
| Max. stranska obremenitev [Nm] | 0.3                                       |
| Min. delovni tlak [bar]        | 1                                         |
| Max. delovni tlak [bar]        | 8                                         |
| Bat Ø [mm]                     | 16                                        |
| Max. temperaturno območje [°C] | 80                                        |
| Stroke [mm]                    | 100                                       |
| Sila pri 6 bar [N]             | 110                                       |