

## stand. cilinderdelujoč v dveh smerehbat Ø 100, hod 450, G1/2



Kategorija: [Standard cylinders »SAI« Series](#)  
Šifra: **170684RIE**

(slika je simbolična)

### Kratek opis

Standard cylinder SAI, ISO 15552, double-acting, Piston Ø 100, Stroke 450, G 1/2, Working pressure 1.5-10 bar, Temp. -20°C to 70°C

These cylinders are ideal for a wide range of applications owing to their robust design and excellent value for money. The standard type has a double-acting cylinder and features a magnetic piston as well as integrated cushioning.

The magnetic switches are mounted in T-slots on two sides of the body.

Suitable for filtered, unlubricated or lubricated compressed air.

If lubrication is used, it must be continuous.

### Tehnične Specifikacije

|                                |                                          |
|--------------------------------|------------------------------------------|
| Min. temperaturno območje [°C] | -20                                      |
| Bat                            | Aluminium                                |
| Batnica                        | Steel, thick-chromed                     |
| Cushioning                     | cushioned                                |
| ET batnice                     | M20x1.5                                  |
| Ffunkcija                      | double-acting                            |
| Gewinde Kolbenstange           | male piston rod                          |
| Magnet                         | with magnet                              |
| Ovoj                           | Aluminium jacket with integrated T-slots |
| Povezava                       | G 1/2                                    |
| Standard                       | acc. to ISO 15552                        |
| Tesnilo                        | NBR (O-rings)                            |
| Tesnilo batnice                | TPU (thermoplastic polyurethane)         |
| Min. delovni tlak [bar]        | 1.5                                      |
| Max. delovni tlak [bar]        | 10                                       |
| Batnica Ø [mm]                 | 25                                       |
| Max. temperaturno območje [°C] | 70                                       |
| Bat Ø [mm]                     | 100                                      |
| Stroke [mm]                    | 450                                      |