

# Guide unit SPZ-10-10-P-A

Part number: 32714  
Product to be discontinued

FESTO

With 2 piston rods (Twin slide), for proximity sensing.  
Type to be discontinued. Available until 2019. See Support Portal for alternative products.



## Data sheet

| Feature                                    | Value   |
|--|---|
| Stroke                                     | 10 mm   |
| Adjustable end-position range/length       | 10 mm   |
| Piston diameter                            | 10 mm   |
| Operating mode of drive unit               | Slide   |
| Cushioning                                 | Pneumatic cushioning with fixed metallic stop                               |
| Assembly position                          | Any   |
| Guide                                      | Plain-bearing guide   |
| Design structure                           | Guide   |
| Position detection                         | For proximity sensor  |
| Working pressure                           | 2.5 ... 10 bar  |
| Mode of operation                          | double-acting   |
| Operating medium                           | Compressed air in accordance with ISO8573-1:2010 [7:4:4]                    |
| Note on operating and pilot medium         | Lubricated operation possible (subsequently required for further operation) |
| Corrosion resistance classification CRC    | 2 - Moderate corrosion stress   |
| Ambient temperature                        | -20 ... 80 °C   |
| Theoretical force at 6 bar, return stroke  | 60 N  |
| Theoretical force at 6 bar, advance stroke | 60 N  |
| Pneumatic connection                       | M5  |
| Material cover                             | Wrought Aluminum alloy  |
| Material seals                             | NBR   |
| Material housing                           | Wrought Aluminum alloy  |
| Material piston rod                        | High alloy steel, non-corrosive   |