

Data sheet gas spring

Sketch



Description FA RISE gas spring

P/N FA Krosno: 0032156

P/N customer / reference 0100474

Customer / project no. Bdiverse

Mounting position: Likely piston rod downwards

Total length: 365,5 mm +/-2

Stroke: 150mm

Ø Piston rod: 6mm

Ø Cylinder: 15mm

Extension force F1: 150N +/- 20

Extension force F4: ~280N

Friction FR max: 40N

Extension speed V (m/s): 0,15 - 0,35 m/s

Damping characteristic: pneumatic / hydraulic

Damping amplitude: 35mm

Mounting rod side: eyelet Ø 6,1

Mounting cylinder: eyelet Ø 6,3

Painting color cylinder: black, corrosion resistance >240h DIN EN ISO 9227

Permitted ambient temperature: -30° bis +80°C

Special features / additional info:

