# Modular scraper system

R412018755 2023-12-20

• Ø 32 mm ... 320 mm

#### **AVENTICS Modular scraper systems and** front lube unit

The AVENTICS Modular scraper system and front lube unit offer more flexibility by implementing a different scraper model with the same cylinder if yours needs changing. They are available separately as spare parts with fully installed seals and bushings and can be exchanged at any time, quickly and easily, without removing the cylinder.



#### Technical data

Industry Industrial For series **ITS** 

Scraper Heat-Resistant Scraper

Application area Chemical industry

Sugar production Steel construction Automotive industry Woodworking industry

Piston Ø 250 mm

Min. working pressure 1.5 bar Max. working pressure 10 bar -10 °C Min. ambient temperature 150 °C Max. ambient temperature

Compressed air Medium

Min. oil content of compressed air 0 mg/m<sup>3</sup> Max. oil content of compressed air 5 mg/m<sup>3</sup>

#### Material

Housing material **Aluminum** Surface anodized

### Series MS

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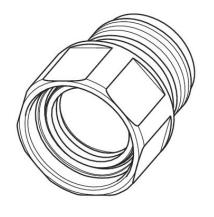
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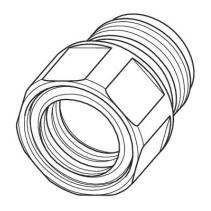
Piston rod seal Fluorocaoutchouc Scraper Fluorocaoutchouc Part No. R412018755

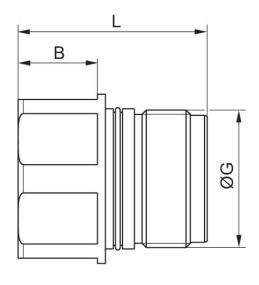


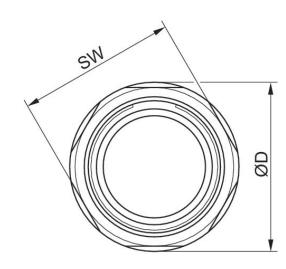
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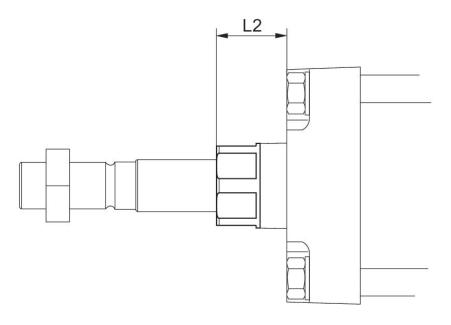
## **Dimensions**











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Ø	В	ØD	G	L	L2	SW
160, 200	30	64	M52x3	71.5	56	60
250	31.5	88	M70x4	85.5	67	80
320	37	108	M85x4	97	76	95