Modular scraper system

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• 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 Chemical-resistant scraper

Application area Chemical industry

Sugar production
Steel construction
Automotive industry
Woodworking industry

Piston Ø 320 mm

Min. working pressure

Max. working pressure

1.5 bar

1.6 bar

1.7 bar

1.8 bar

1.9 bar

1.9 bar

1.9 bar

1.9 bar

1.9 bar

1.0 bar

1.0 bar

1.0 ccc

1.0 cccc

1.0 ccccc

1.0 cccccc

1.0 cccccc

1.0 bar

1.

Medium Compressed air

Min. oil content of compressed air 0 mg/m³
Max. oil content of compressed air 5 mg/m³

Material

Housing material Aluminum Surface anodized

Series MS

Modular scraper system

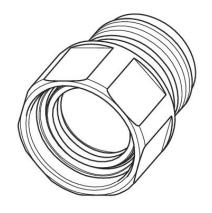
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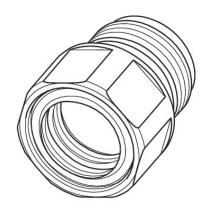
Piston rod seal Scraper Part No. Polytetrafluorethylene Polytetrafluorethylene R412022886

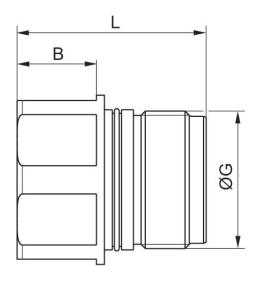


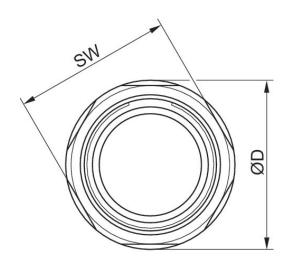
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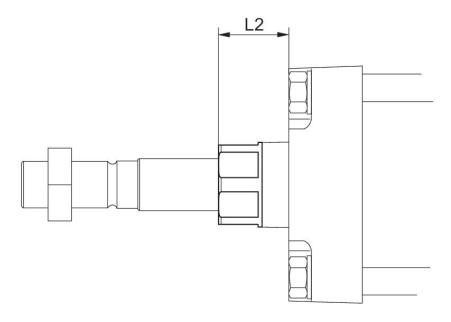
Dimensions











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Ø		ØD	G		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