#### R412027884

## Modular scraper system

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

For series

CCL-IS

Piston Ø

32 mm

Min. working pressure

Max. working pressure

Min. ambient temperature

Max. ambient temperature

80 °C

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, anodized Piston rod seal Polyester elastomer Scraper Part No. Polyester elastomer R412027884

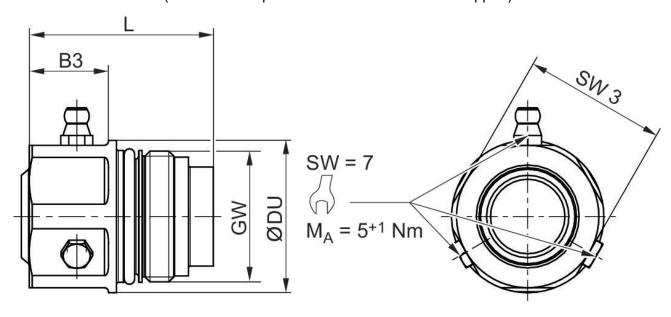


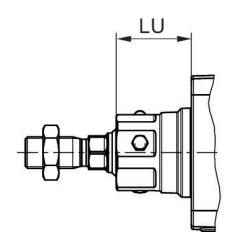
# **Technical information**

The pressure dew point must be at least 15 °C less than ambient and medium temperature and may not exceed 3 °C.

The oil content of compressed air must remain constant during the life cycle.

Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in https://www.emerson.com/en-us/support).





| Piston Ø | Part No.   | SW 3 | MA [Nm] | GW      | DU   |      | В3 | LU    |
|----------|------------|------|---------|---------|------|------|----|-------|
| 32       | R412027884 | 24   | 20      | M22x1   | 27.5 | 36   | 6  | 29.25 |
| 40       | R412027885 | 30   | 20      | M26x1.5 | 34   | 41.1 | 20 | 31.25 |
| 50, 63   | R412027886 | 36   | 30      | M33x2   | 38.5 | 46.5 | 20 | 38    |
| 80, 100  | R412027887 | 41   | 40      | M40x2   | 44   | 57   | 21 | 46    |
| 125      | R412027888 | 50   | 50      | M50x2   | 57   | 69   | 23 | 58    |