

|                           |                            |                                                                                     |
|---------------------------|----------------------------|-------------------------------------------------------------------------------------|
| 55501640                  | <b>DATA SHEET</b>          |  |
| Valid from:<br>03.07.2018 | <b>SILVYN® HG-M / HW-M</b> |                                                                                     |

SILVYN® GH-M and HW-M are conduit glands for the corrugated conduit SILVYN® HCC. Die gland has a quick mounting system for a quick and easy assembling and disassembling. The connection has a high tensile strength and thickness.

|                           |                                                                 |
|---------------------------|-----------------------------------------------------------------|
| <b>Material:</b>          | PA 6                                                            |
| <b>Features:</b>          | Quick and easy assembling and disassembling<br>Tensile strength |
| <b>Temperature range:</b> | -25°C up to +105°C                                              |
| <b>Colour:</b>            | Black (UV-Resistant)                                            |
| <b>Note:</b>              | Free of halogen                                                 |
| <b>Protection class:</b>  | IP65                                                            |



#### Dimension table:

| Part No.            | Part name              | Thread  | Length<br>mm | Thread<br>Length<br>mm | Diameter<br>mm | SW |
|---------------------|------------------------|---------|--------------|------------------------|----------------|----|
| <b>SILVYN® HG-M</b> |                        |         |              |                        |                |    |
| 5550 1600           | SILVYN® HG-M 12x1,5 BK | M12x1,5 | 26,3         | 8                      | 21             | 21 |
| 5550 1610           | SILVYN® HG-M 16x1,5 BK | M16x1,5 | 29,4         | 10,5                   | 24,7           | 25 |
| 5550 1620           | SILVYN® HG-M 20x1,5 BK | M20x1,5 | 36           | 12                     | 29,8           | 30 |
| 5550 1630           | SILVYN® HG-M 25x1,5 BK | M25x1,5 | 45,4         | 15                     | 37,2           | 38 |
| 5550 1640           | SILVYN® HG-M 32x1,5 BK | M32x1,5 | 47           | 15                     | 45             | 45 |
| 5550 1650           | SILVYN® HG-M 40x1,5 BK | M40x1,5 | 53           | 15                     | 56,2           | 57 |
| 5550 1660           | SILVYN® HG-M 50x1,5 BK | M50x1,5 | 57,4         | 15                     | 68             | 68 |
| 5550 1670           | SILVYN® HG-M 63x1,5 BK | M63x1,5 | 74           | 20                     | 82             | 82 |
| <b>SILVYN® HW-M</b> |                        |         |              |                        |                |    |
| 5550 1680           | SILVYN® HW-M 12x1,5 BK | M12x1,5 | 36,3         | 8                      | 21             | 21 |
| 5550 1690           | SILVYN® HW-M 16x1,5 BK | M16x1,5 | 42,9         | 10,5                   | 24,7           | 25 |
| 5550 1700           | SILVYN® HW-M 20x1,5 BK | M20x1,5 | 51,5         | 12                     | 29,8           | 30 |
| 5550 1710           | SILVYN® HW-M 25x1,5 BK | M25x1,5 | 64,4         | 15                     | 37,2           | 38 |
| 5550 1720           | SILVYN® HW-M 32x1,5 BK | M32x1,5 | 75           | 15                     | 45             | 45 |

**Suitable for:** SILVYN® HCC

For more information please see our current catalogue. Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oil.

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