

|                           |                        |                                                                                     |
|---------------------------|------------------------|-------------------------------------------------------------------------------------|
| 52104310                  | <b>DATA SHEET</b>      |  |
| Valid from:<br>13.06.2019 | <b>SKINDICHT® MR-M</b> |                                                                                     |

The SKINDICHT® MR-M reducers enable the use of cable glands which outer thread is smaller than the already existing thread borings in machines, devices and housings.

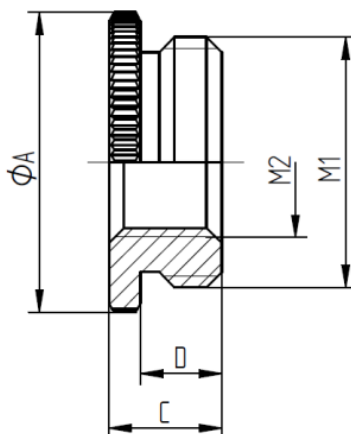


### Technical features:

|                   |                                                                                                     |
|-------------------|-----------------------------------------------------------------------------------------------------|
| Material          | Brass, nickel-plated (external thread M16x1.5 up to M72x2)<br>Brass, bright (internal thread M80x2) |
| O-ring (optional) | NBR                                                                                                 |
| External thread   | M16x1.5 up to M80x2 acc. to EN 60423                                                                |
| Internal thread   | M12x1.5 up to M75x1,5 acc. to EN 60423                                                              |
| Temperature range | -60°C up to +200°C                                                                                  |



### Norm references:



|                                          |                                       |             |
|------------------------------------------|---------------------------------------|-------------|
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| Valid from:<br>13.06.2019 | <b>SKINDICHT® MR-M</b> |                                                                                     |

## SKINDICHT® MR-M

| External thread<br>M1 | Internal thread<br>M2 | Diameter<br>Ø A<br>mm | High<br>C<br>mm | High<br>D<br>mm | Article No. |
|-----------------------|-----------------------|-----------------------|-----------------|-----------------|-------------|
| M16x1,5               | M12x1,5               | 20                    | 8,5             | 6               | 52104310    |
| M20x1,5               | M12x1,5               | 24                    | 9               | 6,5             | 52104311    |
| M20x1,5               | M16x1,5               | 24                    | 9               | 6,5             | 52104312    |
| M25x1,5               | M16x1,5               | 30                    | 10              | 7               | 52104313    |
| M25x1,5               | M20x1,5               | 30                    | 10              | 7               | 52104314    |
| M32x1,5               | M20x1,5               | 37                    | 11,5            | 8               | 52104315    |
| M32x1,5               | M25x1,5               | 37                    | 11,5            | 8               | 52104316    |
| M40x1,5               | M25x1,5               | 46                    | 12,5            | 9               | 52104317    |
| M40x1,5               | M32x1,5               | 46                    | 12,5            | 9               | 52104318    |
| M50x1,5               | M32x1,5               | 56                    | 14              | 10              | 52104319    |
| M50x1,5               | M40x1,5               | 56                    | 14              | 10              | 52104320    |
| M63x1,5               | M40x1,5               | 68                    | 14              | 10              | 52104321    |
| M63x1,5               | M50x1,5               | 68                    | 14              | 10              | 52104322    |
| M72x2                 | M63x1,5               | 78                    | 19              | 12              | 52006575    |
| M80x2                 | M75x1,5               | 86                    | 19              | 12              | 52006579    |

## SKINDICHT® MR-M with o-ring

| External thread<br>M1 | Internal thread<br>M2 | Diameter<br>Ø A<br>mm | High<br>C<br>mm | High<br>D<br>mm | Article No. |
|-----------------------|-----------------------|-----------------------|-----------------|-----------------|-------------|
| M16x1,5               | M12x1,5               | 20                    | 8,5             | 6               | 52104409    |
| M20x1,5               | M12x1,5               | 24                    | 9               | 6,5             | 52104411    |
| M20x1,5               | M16x1,5               | 24                    | 9               | 6,5             | 52104412    |
| M25x1,5               | M16x1,5               | 30                    | 10              | 7               | 52104413    |
| M25x1,5               | M20x1,5               | 30                    | 10              | 7               | 52104414    |
| M32x1,5               | M20x1,5               | 37                    | 11,5            | 8               | 52104419    |
| M32x1,5               | M25x1,5               | 37                    | 11,5            | 8               | 52104416    |
| M40x1,5               | M25x1,5               | 46                    | 12,5            | 9               | 52104417    |
| M40x1,5               | M32x1,5               | 46                    | 12,5            | 9               | 52104418    |
| M50x1,5               | M32x1,5               | 56                    | 14              | 10              | 52104421    |
| M50x1,5               | M40x1,5               | 56                    | 14              | 10              | 52104422    |
| M63x1,5               | M40x1,5               | 68                    | 14              | 10              | 52104423    |
| M63x1,5               | M50x1,5               | 68                    | 14              | 10              | 52104424    |

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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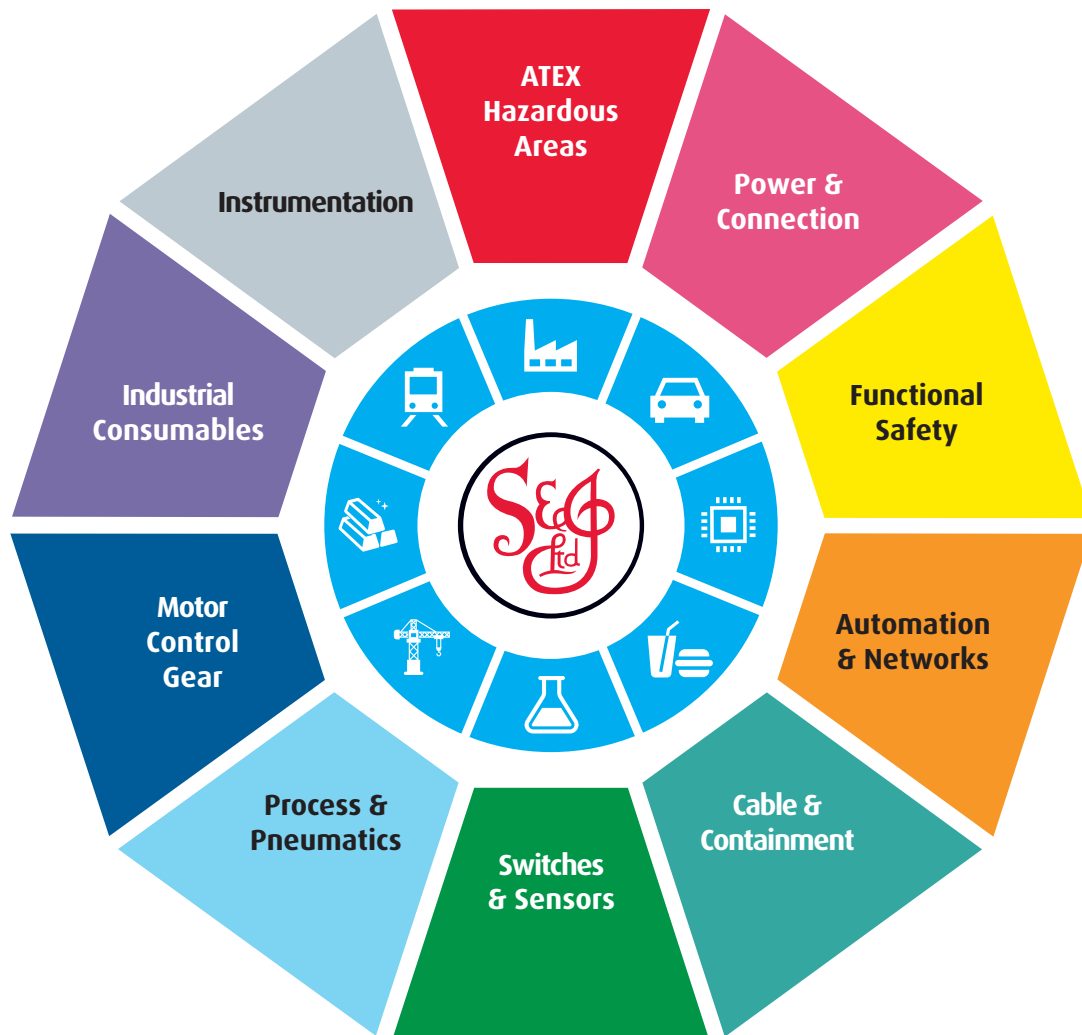
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