

|                           |                            |                                                                                     |
|---------------------------|----------------------------|-------------------------------------------------------------------------------------|
| 52006101                  | <b>DATA SHEET</b>          |  |
| Valid from:<br>30.06.2021 | <b>SKINDICHT® BLK-GL-M</b> |                                                                                     |

The blind plug SKINDICHT® BLK-GL-M, made up of polyamide reinforced by glass fibre. The blind plugs are used to close unengaged metric threaded openings.



### Technical features:

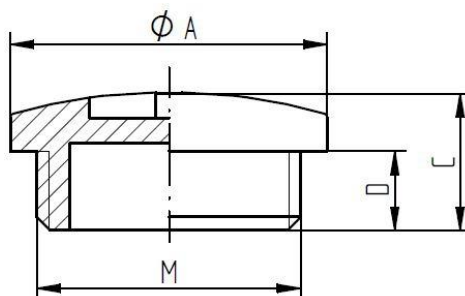
|                   |                                                                             |
|-------------------|-----------------------------------------------------------------------------|
| Connecting thread | M12x1,5 up to M63x1,5 acc. to DIN 60423                                     |
| Material          | Polyamide, glass fibre reinforced                                           |
| Temperature range | -20 °C up to +100 °C (with O-ring)<br>-40 °C up to +100 °C (without O-ring) |
| Colour            | RAL 7001 silver-grey<br>RAL 7035 light-grey<br>RAL 9005 black, UV-resistant |
| Protection class  | without O-ring IP54 acc. to EN 60529<br>with O-ring IP68 acc. to EN 60529   |
| Flammability      | According to UL94: HB                                                       |

### Norm references:

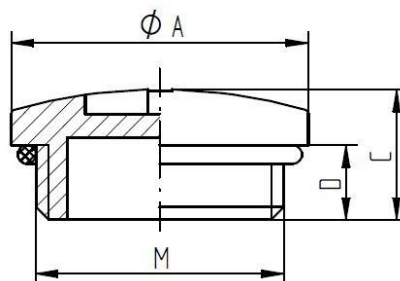


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| Creator: M. Jurak /PDP<br>Released: DAMU1/PDP | Document: DB52006101EN<br>Version: 07 | Page 1 of 2 |
|-----------------------------------------------|---------------------------------------|-------------|

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|---------------------------|----------------------------|-------------------------------------------------------------------------------------|
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| Valid from:<br>30.06.2021 | <b>SKINDICHT® BLK-GL-M</b> |                                                                                     |

**SKINDICHT® BLK-GL-M**

| M       | Ø A<br>[mm] | C<br>[mm] | D<br>[mm] | Article No.<br>RAL 7001 | Article No.<br>RAL 7035 | Article No.<br>RAL 9005 |
|---------|-------------|-----------|-----------|-------------------------|-------------------------|-------------------------|
| M12x1,5 | 15          | 7,9       | 6         | 52006101                | 52006100                | 52006103                |
| M16x1,5 | 20          | 9         | 6         | 52006111                | 52006110                | 52006113                |
| M20x1,5 | 24          | 9,5       | 6         | 52006121                | 52006120                | 52006123                |
| M25x1,5 | 30          | 11,5      | 8         | 52006131                | 52006130                | 52006133                |
| M32x1,5 | 37          | 12        | 8         | 52006141                | 52006140                | 52006143                |
| M40x1,5 | 46          | 12,9      | 8         | 52006151                | 52006150                | 52006153                |
| M50x1,5 | 56,1        | 15        | 10        | 52006161                | 52006160                | 52006163                |
| M63x1,5 | 70          | 16,8      | 12        | 52006171                | 52006170                | 52006173                |

**SKINDICHT® BLK-GL-M with O-ring**

| M       | Ø A<br>[mm] | C<br>[mm] | D<br>[mm] | O-Ring<br>[mm] | Article No.<br>RAL 7001 | Article No.<br>RAL 7035 | Article No.<br>RAL 9005 |
|---------|-------------|-----------|-----------|----------------|-------------------------|-------------------------|-------------------------|
| M12x1,5 | 15          | 7,9       | 6         | 9 x 1,5        | 52006109                | 52006107                | 52006106                |
| M16x1,5 | 20          | 9         | 6         | 13 x 1,5       | 52006119                | 52006117                | 52006116                |
| M20x1,5 | 24          | 9,5       | 6         | 17 x 1,5       | 52006129                | 52006127                | 52006126                |
| M25x1,5 | 30          | 11,5      | 8         | 22 x 2         | 52006139                | 52006137                | 52006136                |
| M32x1,5 | 37          | 12        | 8         | 28 x 2         | 52006149                | 52006147                | 52006146                |
| M40x1,5 | 46          | 12,9      | 8         | 36 x 2         | 52006159                | 52006157                | 52006156                |
| M50x1,5 | 56,1        | 15        | 10        | 46 x 2         | 52006169                | 52006167                | 52006166                |
| M63x1,5 | 70          | 16,8      | 12        | 57 x 2         | 52006179                | 52006177                | 52006176                |

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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| Creator: M. Jurak /PDP<br>Released: DAMU1/PDP | Document: DB52006101EN<br>Version: 07 | Page 2 of 2 |
|-----------------------------------------------|---------------------------------------|-------------|



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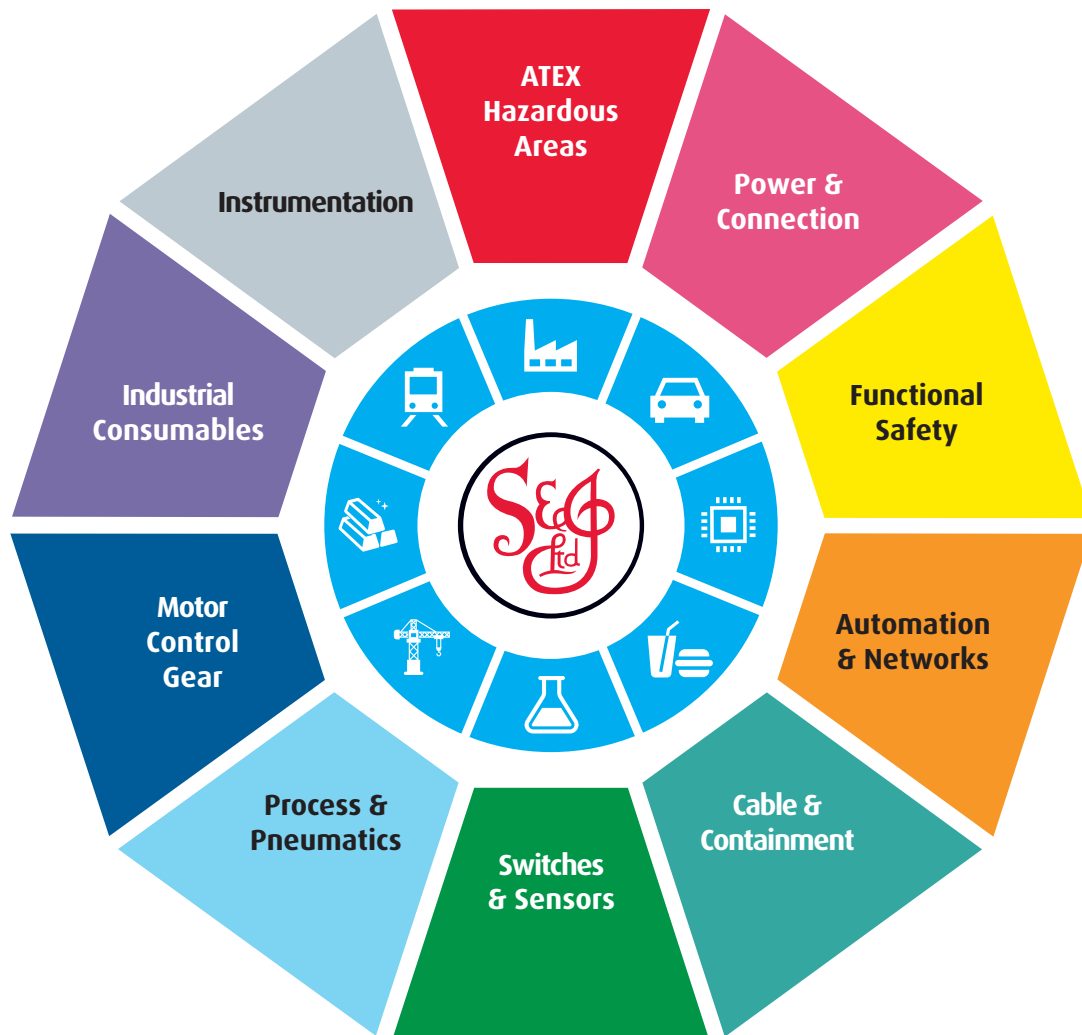
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