

## SKINDICHT® BL-M hexagonal

**Benefits**

- Used wherever threads previously cut must be closed
- High degree of protection

**Application range**

- Machine and apparatus construction
- Drives

**Approvals (Norm references)**



**Design**

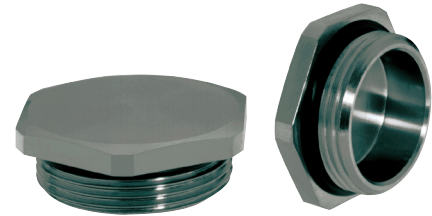
- Metric connection thread acc. to EN 50262

**Note**

- Blind plug chromium nickel steel on request

**Technical data**

- On request**  
Viton® O-ring  
-20°C up to +200°C
- Material**  
Body: Nickel plated brass  
O-Ring: NBR
- Degree of protection**  
IP 68
- Range of temperature**  
-30°C up to +100°C



Part number	Part designation / size	SW mm	Outer Ø mm	Pieces / PU
<b>SKINDICHT® BL-M hexagon</b>				
52103405	12 x 1,5	16	17.8	50
52103415	16 x 1,5	20	22.0	50
52103425	20 x 1,5	24	26.4	50
52103435	25 x 1,5	29	31.9	50
52103445	32 x 1,5	36	39.6	25
52103455	40 x 1,5	45	49.5	25
52103465	50 x 1,5	54	59.0	10
52103475	63 x 1,5	67	73.5	10

Viton® is a registered trademark of DuPont de Nemours

**Benefits**

- High degree of protection
- Dynamic strain stability

**Application range**

- Equipment group II / Category 2G+1D
- Devices, machines and apparatus
- Mobile offshore and marine applications
- Chemical and petrochemical industry

**Approvals (Norm references)**



**Design**

- Metric connection thread acc. to EN 50262

**Technical data**

- Material**  
Body: Nickel plated brass  
O-Ring: NBR
- Degree of protection**  
IP 68
- Range of temperature**  
-30°C up to +90°C



Part number	Part designation / size	SW mm	Thread length D mm	Outer Ø mm	PU
<b>SKINDICHT® BL-M ATEX</b>					
52103103	12 x 1,5	16	5.0	17.8	50
52103113	16 x 1,5	20	5.0	22.0	50
52103123	20 x 1,5	24	6.0	26.4	50
52103133	25 x 1,5	29	7.0	31.9	50
52103143	32 x 1,5	36	8.0	39.6	25
52103153	40 x 1,5	45	8.0	49.5	25
52103163	50 x 1,5	54	9.0	59.0	10
52103173	63 x 1,5	67	10.0	73.5	10