

# SKINDICHT® BL/BL-M

Brass plugs for use in PG & metric threaded holes

with O-ring



without O-ring



### Technical data

**Material:**  
 - body: nickel-plated brass  
 - O-ring: NBR

**Temperature range:**  
 - with O-ring: -30°C to +100°C  
 - without O-ring: -60°C to +200°C


**IP Protection:**  
 IP54  
 IP68 with O-ring

### Approvals



Part number		Size	Outer diameter in	Pack size
without O-ring	with O-ring			
52002680	54001610	PG 7	0.55	100
52003390	54000071	PG 9	0.67	100
52003400	54000040	PG 11	0.79	100
52003410	54001630	PG 13	0.87	100
52003420	54001640	PG 16	0.95	100
52003430	54001660	PG 21	1.18	50
52003440	54001620	PG 29	1.54	50
52003450	54001650	PG 36	1.97	25
52003460	54001670	PG 42	2.25	10
52002790	54001680	PG 48	2.52	10
52103100	52103105	M12 x 1.5	0.55	100
52103110	52103115	M16 x 1.5	0.71	100
52103120	52103125	M20 x 1.5	0.87	100
52103130	52103135	M25 x 1.5	1.10	100
52103140	52103145	M32 x 1.5	1.38	50
52103150	52103155	M40 x 1.5	1.73	25
52103160	52103165	M50 x 1.5	2.13	10
52103170	52103175	M63 x 1.5	2.76	10
-	52103190	M75 x 1.5	3.15	1

Complete the installation



Blind hood plug: 10053010

# SKINDICHT® BLK/BLK-GL & BLK-M/BLK-GL-M

Plastic plugs for use in PG & metric threaded holes

BLK/BLK-GL



BLK-M/BLK-GL-M



### Technical data

**Material:**  
 - BLK & BLK-M: polystyrene  
 - BLK-GL & BLK-GL-M: glass fiber reinforced polyamide

**Color:**  
 - BLK, BLK-GL & BLK-M: light gray (RAL 7035)  
 - BLK-GL-M: black (RAL 9005) silver gray (RAL 7001)

**Temperature range:**  
 - BLK: -20°C to +70°C  
 - BLK-M: -25°C to +60°C  
 - BLK-GL & BLK-GL-M: -40°C to +100°C

**IP Protection:**  
 IP54  
 - BLK-GL-M with O-ring: IP68

### PG

Part number		Size	Thread length in	Pack size
BLK	BLK-GL			
52005949	52024848	PG 7	0.24	100
52005950	52024849	PG 9	0.24	100
52005960	52024850	PG 11	0.24	100
52005970	52024851	PG 13	0.24	100
52005980	52024852	PG 16	0.24	100

Part number		Size	Thread length in	Pack size
BLK	BLK-GL			
52005990	52024853	PG 21	0.31	50
52006000	52024854	PG 29	0.31	50
52006010	52024855	PG 36	0.39	25
52006020	52024856	PG 42	0.39	25
52006030	52024857	PG 48	0.47	25

### Approvals



### Metric

Part number: BLK-M	Part number: BLK-GL-M				Size	Thread length in	Pack size
	silver gray		black				
	without O-ring	with O-ring	without O-ring	with O-ring			
52006600	52006101	52006109	52006103	52006106	M12 x 1.5	0.24	100
52006610	52006111	52006119	52006113	52006116	M16 x 1.5	0.24	100
52006620	52006121	52006129	52006123	52006126	M20 x 1.5	0.24	100
52006630	52006131	52006139	52006133	52006136	M25 x 1.5	0.31	100
52006640	52006141	52006149	52006143	52006146	M32 x 1.5	0.31	50
52006650	52006151	52006159	52006153	52006156	M40 x 1.5	0.31	25
52006660	52006161	52006169	52006163	52006166	M50 x 1.5	0.39	25
52006670	52006171	52006179	52006173	52006176	M63 x 1.5	0.47	25

If not otherwise specified, all values relating to the product are nominal values. Photographs are not to scale and are not true representations of the products in question.