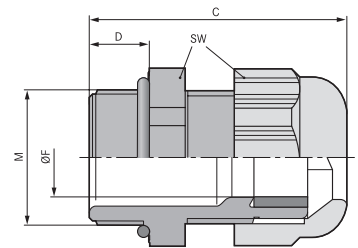




SKINTOP® K-M ATEX plus blue / SKINTOP® KR-M ATEX plus blue



SKINTOP® K-M ATEX plus blue



SKINTOP® KR-M ATEX plus blue

Benefits

SKINTOP® K-M ATEX plus blue

- High degree of protection
- Cold impact resistance
- High strain relief
- Wide, variable clamping ranges
- Permanent vibration protection

Application range

SKINTOP® K-M ATEX plus blue

- Intrinsically safe circuits (class “i”) as well as in housings and devices that require class “e” safety.
- Equipment group II / Category 2G+1D
- For mobile applications in offshore and marine industries
- Chemical and petrochemical industry

SKINTOP® KR-M ATEX plus blue

- With reducing seal insert, to seal cables with smaller outer diameters.

Product Make-up

- Metric connection thread acc. to DIN EN 60423
- Basis for technical information DIN IEC 62444

Technical data

**Classification ETIM 5/6**  
ETIM 5.0/6.0 Class-ID: EC000441  
ETIM 5.0/6.0 Class-Description: Cable screw gland

**Caution**  
Refer to the instruction leaflet for the installation dimensions and torques

**Certifications**  
CE 0637 Ex II 2G  
Ex eb IIC Ex II 1D  
Ex ta IIIC  
IECEx IBE 13.0027X

**Colour delivered**  
Blue (RAL 5015)

**Material**  
Body: special polyamide  
Seal: special elastomer  
O-ring: CR

**Tests**  
DIN EN 60079-0  
DIN EN 60079-7  
DIN EN 60079-31

**Protection rating**  
IP 68 - 10 bar

**Temperature range**  
-20°C to +80°C

Article number	Article designation / size	Clamping range ØF (mm)	Thread M	SW wrench size mm	Overall length, C (mm)	Thread length, D (mm)	Pieces / PU
<b>SKINTOP® K-M ATEX plus blue</b>							
54115400	K-M 12 ATEX plus blue	3-5,5	12 x 1.5	15	30	8	50
54115410	K-M 16 ATEX plus blue	7-9	16 x 1.5	19	34	8	50
54115420	K-M 20 ATEX plus blue	7-13	20 x 1.5	25	38	9	50
54115430	K-M 25 ATEX plus blue	11-17	25 x 1.5	30	40	10	25
54115440	K-M 32 ATEX plus blue	12-21	32 x 1.5	36	47	10	25
54115450	K-M 40 ATEX plus blue	19-28	40 x 1.5	46	52	10	10
54115460	K-M 50 ATEX plus blue	27-35	50 x 1.5	55	62	12	5
54115470	K-M 63 ATEX plus blue	36-45	63 x 1.5	66	71	12	5
<b>SKINTOP® KR-M ATEX plus blue</b>							
54115405	KR-M 12 ATEX plus blue	2-4	12 x 1.5	15	30	8	50
54115415	KR-M 16 ATEX plus blue	4-6	16 x 1.5	19	34	8	50
54115425	KR-M 20 ATEX plus blue	5-10	20 x 1.5	25	38	9	50
54115435	KR-M 25 ATEX plus blue	6-13	25 x 1.5	30	40	10	25
54115445	KR-M 32 ATEX plus blue	9-15	32 x 1.5	36	47	10	25
54115455	KR-M 40 ATEX plus blue	16-23	40 x 1.5	46	52	10	10
54115465	KR-M 50 ATEX plus blue	22-29	50 x 1.5	55	63	12	5
54115475	KR-M 63 ATEX plus blue	29-39	63 x 1.5	66	71	12	5

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

Accessories

SKINTOP® K-M ATEX plus blue

- SKINTOP® SDV-M ATEX refer to page 711

SKINTOP® KR-M ATEX plus blue

- SKINTOP® SDVR-M ATEX refer to page 711