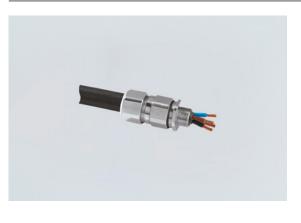
# **Installation equipment and accessories** Cable gland



## CMP-40C2KX Art. No. 243574



- Designed for use in North America
- Ex e cable gland for all armoured cables: SWA, wire-braid and tape armouring made of steel or aluminium
- Safety thanks to flood seal with integral protection, controlled outer load retention seal
- Class I Zones 1, 21 and Zones 2, 22 Class I Div. 2 Groups ABCD
- · Global certification, UL, cCSAus, ATEX and IECEx

### MY R. STAHL C2KXA



Special version for the North American market. The Series C2KX metal Ex e cable glands are suitable for all types of armoured cables, i.e. for SWA, wire-braid and tape armouring made of steel and aluminium. They have a multifunctional holder for the armouring and various seals. They are also EMC-tested. They have global certification according to UL, cCSAus, IECEx and ATEX.

### **Technical Data**

Explosion Protection	
Ex version	AEx e & AEx ta
Application range (zones)	1, 2, 20, 21, 22
IECEX gas certificate	IECEx CML 18.0180X
IECEx gas explosion protection	Ex IIC Gb
IECEx dust certificate	IECEx CML 18.0180X
IECEx dust explosion protection	Ex ta IIIC Da
IECEX firedamp certificate	IECEx CML 18.0180X
IECEx restricted breathing certificate	IECEx CML 18.0180X
IECEx restricted breathing	Ex nR IIC Gc
ATEX gas certificate	CML 18ATEX1323X
ATEX gas certificate 2	CML 18ATEX4315X
ATEX gas explosion protection	🐵 II 2 G Ex IIC Gb
ATEX dust certificate	CML 18ATEX1323X
ATEX dust explosion protection	🐵 II 1 D Ex ta IIIC Da
ATEX firedamp certificate	CML 18ATEX1323X
ATEX restricted breathing certificate	CML 18ATEX1323X
ATEX restricted breathing	3 G Ex nR IIC Gc
Marking ULus	Class I, Zone 1 AEx e IIC Gb
Notes	The product certificates can be downloaded from the manufacturer's homepage (www.cmp-products.com)
Ambient Conditions	
Ambient temperature	-60 °C +130 °C
Mechanical Data	
Version	40
Degree of protection (IP)	IP66
Degree of protection note	IP67 and IP68 mounting according to the specifications of the manufacturer, CMP. The specified degrees of protection are only fulfilled if CMP installation accessories are used.

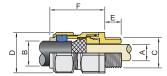


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#### **Mechanical Data**

IP66
IP66
SOLO LSF
Nickel-plated brass
Yes
Yes
60.5 mm
NPT1-1/4
25.7 mm
11,5 TPI
NPT
40
74.9 mm
7 J
20 J
PVC15
750 g
1.65 lb

#### Dimensional Drawings (All Dimensions in mm [inches]) - Subject to Alterations



A = Max. inner sheath

B = Outer sheath C = Thread size

D = Width across corners

D = Width across flats

E = Thread length

F = Protrusion length

We reserve the right to make alterations to the technical data, dimensions, weights, designs and products available without notice. The illustrations cannot be considered binding.