



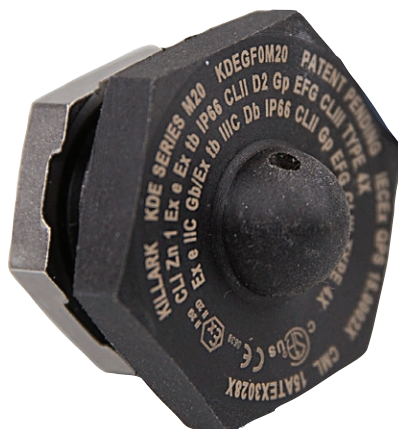
FITTINGS

KDE SERIES

KDE SERIES DRAIN BREATHER



KDES60M20



KDEGF0M20



Class I, Div. 2, Groups A, B, C, D
Class I, Zone 1 & 2, Ex e / AEx e IIC,
A/Ex tb
Class II, Div. 1 ① & 2, Groups E, F, G
Class III, Ambient Temperature Range
-55°C to +80°C
Enclosure Type 3, 4 & 4X IP66

2714851

Ex II 2 G D CE 0518

Ex e IIC Gb

Ex tb IIIC Db IP66

Ta = -55°C to +80°C



IEEx 15.0154X

CML 15ATEX3028X

IECEX QPS 15.0002X

① Class II Div. 1 Canada only, Div. 2 in the U.S.

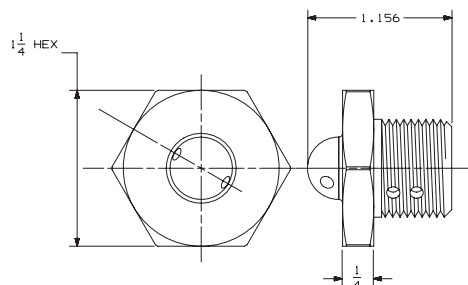
FEATURES-SPECIFICATIONS

Features

- Silicone o-ring supplied as standard and suitable for use in a -55°C to +80°C temperature range.
- Variety of thread sizes ½ & ¾ NPT, ½ & ¾ NPSM, M20 & M25.
- Available in 316 stainless steel, aluminum and 30% glass filled nylon.
- Internal 316 stainless steel locknut supplied as standard. When tightened to the proper torque the joint makes a hose down tight seal for type 4, 4X & IP66 application.

Materials

- 316 stainless steel, brass, aluminum or 30% glass filled nylon.
- Internal locknut 316 stainless steel.
- High temp silicone o-ring



KDE pairs well with
USF/SJIC Enclosures

MATERIAL / CATALOG NUMBER					
ENTRY THREAD SIZE & TYPE	GLASS FILLED PA6 NYLON	ALUMINUM	316 STAINLESS STEEL	BRASS	NICKEL PLATED BRASS
M20	KDEGF0M20	KDEAL0M20	KDES60M20	KDEBR0M20	KDEBR1M20
M25	KDEGF0M25	KDEAL0M25	KDES60M25	KDEBR0M25	KDEBR1M25
1/2" NPT	KDEGF0050	KDEAL0050	KDES60050	KDEBR0050	KDEBR1050
3/4" NPT	KDEGF0075	KDEAL0075	KDES60075	KDEBR0075	KDEBR1075

Note: Other thread forms and materials available upon request.