



EYD-75M

EYD-75TM

## DRAIN SEALING FITTING

Class I, Div. 1 & 2, Groups B, C, D  
 Class I, Zone 1, Groups IIB+H<sub>2</sub>, IIA  
 Class II, Div. 1 & 2, Groups E, F, G  
 Class III



### FEATURES-SPECIFICATIONS

#### Applications

To seal and drain vertical conduits. To minimize the passage of gases and vapors and prevent the passage of flames from one portion of the electrical system to another through the conduit.

#### Features

- Threaded for Rigid Conduit or IMC
- Tapered threads (NPT)
- Simple to install. Internal drainage path provides a visual means to ensure that the compound chamber is properly filled. No need to use hoses and wires
- Large cover openings for easy packing of fiber dam on 1/2" through 1" sizes
- Temporary plastic sleeve protects thread for drain/breather from contamination when pouring compound
- Unique design enables installation of drain/breather right after compound is poured – no waiting
- Provides continuous water drain path while allowing conduit run to breathe, in compliance with the NEC
- Includes Drain Breather Fitting KDB-375

#### Material/Finish

**Copper-free Aluminum**  
 (less than 4/10 of 1%)

- Electrostatically applied powder coating

#### Duraloy Iron

- Tri-Coat Finish of electrozinc, chromate sealant, and electro-statically applied powder coating

EYD DRAIN SEALING FITTINGS						
HUB SIZE	CATALOG NUMBER	DIMENSIONS		TURNING RADIUS*	SEALING COMPOUND REQUIRED	PER HUB (PF)
	KILLARK ALUMINUM	A	B			
1/2"	EYD-50	3-1/2"(89)	1-1/8"(29)	1-5/8"(41)	1-1/4 oz.	1/32 oz.
3/4"	EYD-75	3-3/4"(95)	1-3/8"(35)	1-3/4"(45)	2 oz.	1/16 oz.
1"	EYD-100	4-3/8"(111)	1-3/4"(45)	2-1/8"(54)	4 oz.	1/8 oz.

\* Turning radius with plug removed.

EYD DRAIN SEALING FITTINGS WITH NIPPLE						
HUB SIZE	CATALOG NUMBER	DIMENSIONS		TURNING RADIUS*	SEALING COMPOUND REQUIRED	PER HUB (PF)
	KILLARK ALUMINUM	A	B			
1/2"	EYD-50T	4-3/8"(111)	1-1/8"(29)	1-5/8"(41)	1-1/4 oz.	1/32 oz.
3/4"	EYD-75T	4-5/8"(118)	1-3/8"(35)	1-3/4"(45)	2 oz.	1/16 oz.
1"	EYD-100T	5-1/2"(140)	1-3/4"(45)	2-1/8"(54)	4 oz.	1/8 oz.

\* Turning radius with plug removed.

EYD DRAIN SEALING FITTINGS – IRON						
HUB SIZE	CATALOG NUMBER	DIMENSIONS		TURNING RADIUS*	SEALING COMPOUND REQUIRED	PER HUB (PF)
	DURALOY IRON	A	B			
1/2"	EYD-50M	3-1/2"(89)	1-1/8"(29)	1-5/8"(41)	1-1/4 oz.	1/32 oz.
3/4"	EYD-75M	3-3/4"(95)	1-3/8"(35)	1-3/4"(45)	2 oz.	1/16 oz.
1"	EYD-100M	4-3/8"(111)	1-3/4"(45)	2-1/8"(54)	4 oz.	1/8 oz.

\* Turning radius with plug removed.

EYD DRAIN SEALING FITTINGS WITH NIPPLE – IRON						
HUB SIZE	CATALOG NUMBER	DIMENSIONS		TURNING RADIUS*	SEALING COMPOUND REQUIRED	PER HUB (PF)
	DURALOY IRON	A	B			
1/2"	EYD-50TM	4-3/8"(111)	1-1/8"(29)	1-5/8"(41)	1-1/4 oz.	1/32 oz.
3/4"	EYD-75TM	4-5/8"(118)	1-3/8"(35)	1-3/4"(45)	2 oz.	1/16 oz.
1"	EYD-100TM	5-1/2"(140)	1-3/4"(45)	2-1/8"(54)	4 oz.	1/8 oz.

\* Turning radius with plug removed.

