

# EYS 25% \* Fill Vertical Conduit Sealing Fittings

## Explosionproof, Dust-Ignitionproof, Raintight




UNILETS™ for Use with Threaded Rigid Metal Conduit and IMC.

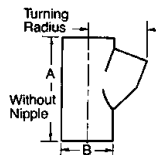
**NEC/CEC:**

Class I, Division 1 and 2, Groups A, B, C, D

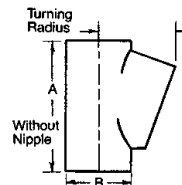
Class II, Division 1 and 2, Groups E, F, G

Class III

	Trade Size (Inches)	Millimeters (Inches)			Kwiko™ A Cement Required Grams (Ounces)	Catalog Number	
		A (Length)	B (Width)	Turning Radius ①		Malleable Iron	Almag 35 Aluminum
 <b>1/2" — 3"</b>  <b>4"</b>	<b>Female</b>						
	1/2	82.5 (3.25)	28.7 (1.13)	45.9 (1.81)	56.7 (2.00)	<b>EYSF-50</b>	EYSF-50AL
	3/4	92.2 (3.63)	35.0 (1.38)	57.1 (2.25)	85.1 (3.00)	<b>EYSF-75</b>	EYSF-75AL
	1	107.9 (4.25)	44.5 (1.75)	60.4 (2.38)	141.7 (5.00)	<b>EYSF-100</b>	EYSF-100AL
	1-1/4	128.5 (5.06)	50.8 (2.00)	74.6 (2.94)	311.8 (11.00)	<b>EYSF-125</b>	—
	1-1/2	139.7 (5.50)	63.5 (2.50)	89.9 (3.50)	538.6 (19.00)	<b>EYSF-150</b>	—
	2	158.7 (6.25)	74.6 (2.94)	104.9 (4.13)	878.8 (31.00)	<b>EYSF-200</b>	—
	2-1/2	188.9 (7.44)	85.8 (3.38)	120.6 (4.75)	1304.1 (46.00)	<b>EYSF-250</b>	—
	3	215.9 (8.50)	104.9 (4.13)	143.0 (5.63)	2324.7 (82.00)	<b>EYSF-300</b>	—
	4	219.2 (8.63)	130.3 (5.13)	165.1 (6.50)	2608.2 (92.00)	<b>EYSF-400</b>	—
 <b>1/2" — 1"</b>	<b>Male/Female (Removable Male Nipple)</b>						
	1/2	82.5 (3.25)	28.7 (1.13)	45.9 (1.81)	56.7 (2.00)	<b>EYSM-50</b>	EYSM-50AL
	3/4	92.2 (3.63)	35.5 (1.38)	57.1 (2.25)	85.1 (3.00)	<b>EYSM-75</b>	EYSM-75AL
	1	107.9 (4.25)	44.5 (1.75)	60.4 (2.38)	141.7 (5.00)	<b>EYSM-100</b>	EYSM-100AL



**EYSF**  
**1/2" — 3"**  
**EYSM**  
**1/2" — 1"**



**EYSF**  
**4"**

\* Per NEC 501.15(C)(6) seals in Class I, Division 1 and 2 must be limited to conductor fill of 25% of cross sectional area of a rigid metal conduit of the same trade size unless approved for higher percentage fill. See 40% fill sealing fittings.

① Turning radius with cover or plug removed.

◆ Indicates items in the shaded area which are UL Listed for Class I, Groups A, B, C, D; Class II, Groups E, F, G; and Class III.




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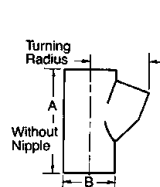
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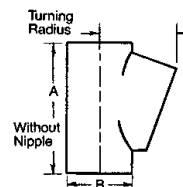
**NEC/CEC:**

Class I, Division 1 and 2, Groups A, B, C, D  
 Class II, Division 1 and 2, Groups E, F, G  
 Class III

	Trade Size (Inches)	Millimeters (Inches)			Kwiko™ A Cement Required Grams (Ounces)	Catalog Number	
		A (Length)	B (Width)	Turning Radius ①		Malleable Iron	Almag 35 Aluminum
 1/2" — 3"  4"	<b>Female</b>						
	1/2	82.5 (3.25)	28.7 (1.13)	45.9 (1.81)	56.7 (2.00)	<b>EYSF-50</b>	EYSF-50AL
	3/4	92.2 (3.63)	35.0 (1.38)	57.1 (2.25)	85.1 (3.00)	<b>EYSF-75</b>	EYSF-75AL
	1	107.9 (4.25)	44.5 (1.75)	60.4 (2.38)	141.7 (5.00)	<b>EYSF-100</b>	EYSF-100AL
	1-1/4	128.5 (5.06)	50.8 (2.00)	74.6 (2.94)	311.8 (11.00)	<b>EYSF-125</b>	—
	1-1/2	139.7 (5.50)	63.5 (2.50)	89.9 (3.50)	538.6 (19.00)	<b>EYSF-150</b>	—
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	1	107.9 (4.25)	44.5 (1.75)	60.4 (2.38)	141.7 (5.00)	<b>EYSM-100</b>	EYSM-100AL



**EYSF**  
**1/2" — 3"**  
**EYSM**  
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**EYSF**  
**4"**

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