

I - 8

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

Sealing Fittings for Close Turning Radius: EY; Explosionproof, Dust-Ignitionproof, Raintight UNILETS® for use with Threaded Metal Conduit

			Kwiko® A Cement Req'd		Catalog Number	
Size Inches	Turning Radius† Inches (cm)		Ozs. (Grams)		Malleable Iron*	Almag 35 Aluminum*
EY Vertical and Horizontal Conduit Seals for Close Turning Radius (25% fill)**						
Female						
	1/2	1.06 (2.7)	1	(28.4)	EYF-50‡	EYF-50AL‡
	3/4	1.19 (3.0)	2	(56.7)	EYF-75‡	EYF-75AL‡
	1	1.38 (3.5)	4	(113.4)	EYF-100‡	EYF-100AL‡
	1-1/4	1.75 (4.5)	7	(198.4)	EYF-125	EYF-125AL
	1-1/2	2.06 (5.2)	13	(368.5)	EYF-150	EYF-150AL
	2	2.31 (5.9)	22	(623.7)	EYF-200	EYF-200AL
	2-1/2	2.69 (6.8)	36	(1,020.6)	EYF-250	EYF-250AL
	3	3.13 (7.9)	61	(1,729.3)	EYF-300	EYF-300AL
	3-1/2	3.44 (8.7)	89	(2,523.1)	EYF-350	EYF-350AL
	4	3.69 (9.4)	114	(3,231.8)	EYF-400	EYF-400AL
	5	4.69 (11.9)	202	(5,726.6)	EYF-500‡	—
	6	5.38 (13.7)	230	(6,520.4)	EYF-600‡	—
Male/Female (Removable Male Nipple)						
	1/2	1.06 (2.7)	1	(28.4)	EYM-50‡	EYM-50AL‡
	3/4	1.19 (3.0)	2	(56.7)	EYM-75‡	EYM-75AL‡
	1	1.38 (3.5)	4	(113.4)	EYM-100‡	EYM-100AL‡
	1-1/4	1.75 (4.5)	7	(198.4)	EYM-125	EYM-125AL
	1-1/2	2.06 (5.2)	13	(368.5)	EYM-150	EYM-150AL
	2	2.31 (5.9)	22	(623.7)	EYM-200	EYM-200AL
	2-1/2	2.69 (6.8)	36	(1,020.6)	EYM-250	EYM-250AL
	3	3.13 (7.9)	61	(1,729.3)	EYM-300	EYM-300AL
	3-1/2	3.44 (8.7)	89	(2,523.1)	EYM-350	EYM-350AL
	4	3.69 (9.4)	114	(3,231.8)	EYM-400	EYM-400AL
	5	4.69 (11.9)	202	(5,726.6)	EYM-500‡	—
	6	5.38 (13.7)	230	(6,520.4)	EYM-600‡	—

** Per Nec 501(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 seals on page I-9.

Shaded area indicates items which are U.L. Listed for Class I, Groups B,C, and D; Class II, Groups E,F and G; and Class III.

‡ Indicates items which are U.L. Listed for Class I, Groups A,B,C, and D; Class II, Groups E,F and G; and Class III.

* U.L. Listed for use with Appleton "Kwiko® A" and Crouse-Hinds "Chico® A" cement.

† Turning radius with cover or plug removed.

‡ Not U.L. Listed. CSA Certified only.