7.1 - TUBO CONDUIT RIGIDO DE ALUMINIO.

7.1 - ALUMINUM RIGID CONDUIT.

FICHA TECNICA / TECHNICAL DATA

007-RW-224

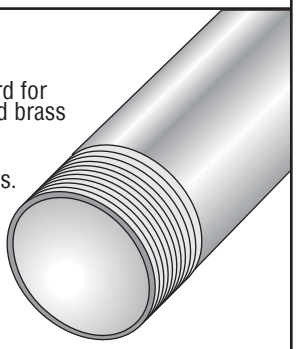
- Fabricados en aluminio libre de cobre 6063, sin costura. T1,T5
  Cumple especificaciones de:
  Underwriters Laboratories UL-6A "Estandard para conduit rigido metálico eléctrico, aluminio, latón rojo y acero inoxidable".
- No magnético, antichispa.
- Cumple con requerimientos de NEC 500 áreas peligrosas.
- Resistente a la corrosión.
- Propio blindaje contra interferencia elegtromagnética (EMI).
- Mejora la conductividad térmica y eléctrica.
- Rosca NPT asegurando continuidad a tierra.
  ANSI C80.5

Cada tubo se surte en longitud de 3.05 m (10') con cople y un protector de plastico con el código de colores para la facil identificación del diametro del tubo.

LISTED 3HNA

- 6063 aluminum copper free alloy. T1,T5
  Compliances:
  Underwriters Laboratories UL-6A "Standard for electrical rigid metal conduit-aluminum, red brass and stainless steel".
- Non sparking, non magnetic.
- Meet NEC 500 hazardous areas requirements.
- Corrossion resistant.
- EMI shielding.
- Improves electrical and thermal conductivity.
- NPT threaded to ensure ground continuity
  ANSI C80.5

Shipped in 10' length with one coupling and thread protector with color coded help provide trade size recognition.



USAR No. DE CODIGO PARA HACER PEDIDOS / TO ORDER USE CODE NUMBER

Catalogo / Catalog	Codigo / Code	Medida Nominal Size		Diametro exterior Outside diameter		Diametro interior Inside diameter		Espesor de pared Wall thickness		Longitud sin cople Length without coupling		Peso x pieza Weight per piece	
		mm	inch	mm	inch	mm	inch	mm	inch	m	feet/inch	kg	Lb
TAL-13-R	12.04.2998	12.7	1/2	21.34	0.840	15.82	0.622	2.768	0.109	3.030	9' 11 1/4	1.34	2.948
TAL-19-R	12.04.2999	19.0	3/4	26.67	1.050	20.92	0.824	2.870	0.113	3.030	9' 11 1/4	1.78	3.916
TAL-25-R	12.04.3000	25.4	1	33.40	1.315	26.64	1.049	3.378	0.133	3.025	9' 11	2.66	5.852
TAL-32-R	12.04.3001	31.8	1 1/4	42.16	1.660	35.05	1.38	3.556	0.140	3.025	9' 11	3.60	7.920
TAL-38-R	12.04.3002	38.1	1 1/2	48.26	1.900	40.89	1.61	3.683	0.145	3.025	9' 11	4.31	9.482
TAL-51-R	12.04.3003	50.8	2	60.33	2.375	52.50	2.067	3.911	0.154	3.025	9' 11	5.80	12.760
TAL-63-R	12.04.3004	63.5	2 1/2	73.02	2.875	62.71	2.469	5.156	0.203	3.010	9' 10 1/2	9.25	20.350
TAL-76-R	12.04.3005	76.2	3	88.90	3.500	77.92	3.068	5.486	0.216	3.010	9' 10 1/2	12.18	26.796
TAL-89-R	12.04.3198	88.9	3 1/2	101.6	4.000	90.11	3.548	5.740	0.226	3.005	9' 10 1/4	14.370	31.61
TAL-102-R	12.04.3006	101.6	4	114.30	4.500	102.26	4.026	6.019	0.237	3.005	9' 10 1/4	17.35	38.170
TAL-127-R	12.04.3200	127.0	5	141.30	5.563	128.19	5.047	6.553	0.258	2.995	9' 10	23.00	50.64
TAL-152-R	12.04.3077	152.4	6	168.28	6.625	154.05	6.065	7.112	0.280	2.995	9' 10	30.58	67.27

Medida Nominal Size		Piezas x atado Pieces per bundle
mm	inch	
12.7	1/2	20
19.0	3/4	15
25.4	1	10
31.8	1 1/4	10
38.1	1 1/2	10
50.8	2	5
63.5	2 1/2	3
76.2	3	3
88.9	3 1/2	3
101.6	4	3
127.0	5	1
152.4	6	1

Especificaciones sujetas a cambio sin previo aviso. Specifications are subject to change without notice.

7.1 - COPLE CONDUIT DE ALUMINIO.

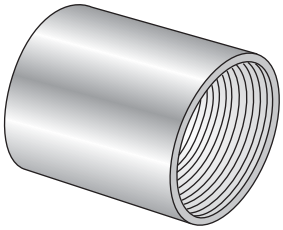
7.1 - ALUMINUM COUPLING.

FICHA TECNICA / TECHNICAL DATA

007 - RW - 224

- Aleación de aluminio 6063. T1,T5
- Cumple especificaciones de:
  Underwriters Laboratories UL-6A
  ANSI C80.5

- 6063 aluminum alloy. T1,T5
- Compliances:
  Underwriters Laboratories UL-6A
  ANSI C80.5



USAR No. DE CODIGO PARA HACER PEDIDOS / TO ORDER USE CODE NUMBER

Catalogo / Catalog	Codigo / Code	Medida Nominal Size		Diametro exterior Outside diameter		Longitud Length		Peso x 100 Weight x 100		Unit Ctn. Pzas. Pcs.	Ship Ctn. Pzas. Pcs.	Std. Pkg. Pzas. Pcs.
		mm	inch	mm	inch	mm	inch	kg	Lb			
COAL-13	12.19.3028	12.7	1/2	27.17	1.07	39.69	1 9/16	2.77	6.10			
COAL-19	12.19.3029	19.0	3/4	33.52	1.32	41.28	1 5/8	4.13	9.11			384
COAL-25	12.19.3030	25.4	1	39.62	1.56	50.80	2	5.67	12.50			200
COAL-32	12.19.3031	31.8	1 1/4	49.53	1.95	52.34	2 1/16	8.57	18.90			
COAL-38	12.19.3032	38.1	1 1/2	56.13	2.21	52.34	2 1/16	10.57	23.30			
COAL-51	12.19.3033	50.8	2	69.85	2.75	53.97	2 1/8	15.70	34.61			
COAL-63	12.19.3034	63.5	2 1/2	83.31	3.28	79.38	3 1/8	30.98	68.30			
COAL-76	12.19.3035	76.2	3	99.82	3.93	82.55	3 1/4	41.46	91.40			
COAL-89	12.19.3202	88.9	3 1/2	112.71	4.437	85.73	3 3/8	49.00	108.00			
COAL-102	12.19.3036	101.6	4	127.00	5.00	88.90	3 1/2	64.41	142.00			
COAL-127	12.19.3203	127.0	5	159.94	6.297	95.25	3 3/4	109.72	242.00			
COAL-152	12.19.3078	152.4	6	187.70	7.39	101.60	4	145.60	321.00			

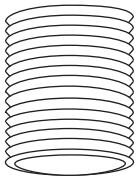
Expediente/File No. E318772

3HNA

NIPLES / ALUMINIO ROSCA CORRIDA

ALUMINUM CLOSE THREAD NIPPLE

USAR No. DE CODIGO PARA HACER PEDIDOS / TO ORDER USE CODE NUMBER

Figura / Figure	Catalogo / Catalog	Codigo / Code	Medida nominal Hub size		Longitud total / Lenght total		Longitud de rosca / Threaded lenght		Peso x 100 pzas. / Weight x 100 pcs.		Pqt. Unit. Pzas. Pcs.	Unit Ctn. Pzas. Pcs.	Ship Ctn. Pzas. Pcs.	Std. Pkg. Pzas. Pcs.
			mm	inch.					kg	Lb				
 NIPLE	NIA-13	12.22.4545	12.7	1/2	28.6	1 1/8	19.8	.78	1.5	3.3	25		900	
	NIA-19	12.22.4546	19.0	3/4	35	1 3/8	20.1	.79	2.5	5.5	25		650	
	NIA-25	12.22.4547	25.4	1	38	1 1/2	24.9	.98	5	11.0	25		225	
	NIA-32	12.22.4548	31.7	1 1/4	41	1 5/8	25.4	1	5	11.0	10		200	
	NIA-38	12.22.4549	38.1	1 1/2	44	1 3/4	25.9	1.02	6	13.2	10		150	
	NIA-51	12.22.4550	50.8	2	51	2	26.7	1.05	10	22.0	10		60	

Especificaciones sujetas a cambio sin previo aviso. Specifications are subject to change without notice.