

WIRELOCK®



**SEE APPLICATION AND
WARNING INFORMATION**

Para Español: www.thecrosbygroup.com

On Pages 63-64

RESIN FOR SPELTER SOCKETS NOT AVAILABLE IN CANADA

Note: For use on 416, 417, 427 and 517 spelter sockets only.



- 100% termination efficiency.
- Temperature operating range is -54°C to +116°C.
- Ideal for on site applications.
- No hazardous molten metal.
- Improved fatigue life.
- Pouring temperature without booster pack is 6.67°C to 43.3°C.
- One booster pack if pouring temperature is 1.67°C to 8.89°C.
- Two booster packs if pouring temperature is -2.78°C to 1.67°C.
- Refer to WIRELOCK® Technical Manual for more information.



Approvals:

Lloyds Register of Shipping
Det Norske Veritas (DNV)
United States Coast Guard
Registro Italiano Navale
Germanischer Lloyd
United States Navy
American Bureau of Shipping
ISO 17.558
DNV-OS-E304

WIRELOCK® W416-7 Socket Compound

W416-7 Kits				Booster Pak Stock No.
Kit Size	Kit Per Case	Stock No.	Weight Each (kg)	
100	20	1039602	.28	1039603
250	12	1039604	.57	1039605
500	12	1039606	1.15	1039607
1000	12	1039608	2.08	1039609
2000	12	1039610	4.08	1039611



U.S. Department
of Transportation
United States
Coast Guard



Guide to amount WIRELOCK® Required

Wire Rope Size		WIRELOCK® Required (cc)	Wire Rope Size		WIRELOCK® (cc)
(mm)	(in.)		(mm)	(in.)	
6-7	1/4	9	44	1-3/4	700
8	5/16	17	48	1-7/8	700
9-10	3/8	17	51	2	1265
11	7/16	35	54	2-1/8	1265
13	1/2	35	56	2-1/4	1410
14	9/16	52	60	2-3/8	1410
16	5/8	52	64	2-1/2	1830
20	3/4	86	67	2-5/8	1830
22	7/8	125	70	2-3/4	2250
26	1	160	76	3	3160
28	1-1/8	210	82	3-1/4	3795
32	1-1/4	350	88	3-1/2	4920
36	1-3/8	350	94	3-3/4	5980
40	1-1/2	420	102	4	7730
42	1-5/8	495	—	—	—

NATO Numbers:

100cc 8030-21-902-1823
250cc 8030-21-902-1824
500cc 8030-21-902-1825
1000cc 8030-21-902-1826

Witnessed and tested by American Bureau of
Shipping. (ABS)

Approximate U.S. Measurements:

250cc's Kit 1 Cup

Wirelock is a hazardous material regulated by US DOT, ICAO/IATA and
IMO for transportation.