



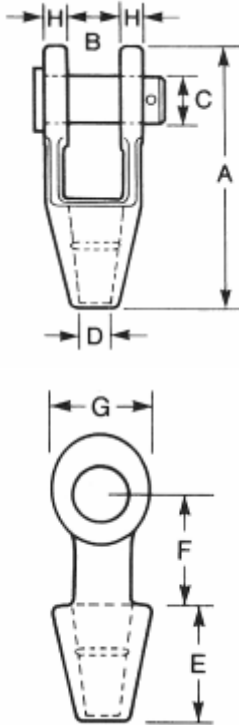
SPELTER SOCKETS

Read important warnings and information in T.O.C. > **GENERAL WARNINGS** and **SPELTER SOCKETS** ⚠️

Caution: When attaching spelter sockets to wire rope it is extremely important to follow recommended procedures, such as outlined by the Wire Rope Technical Board. Proper brooming and cleaning of wire rope is important. If resin is used, follow resin manufacturer's specific installation instructions.

OPEN SPELTER SOCKETS

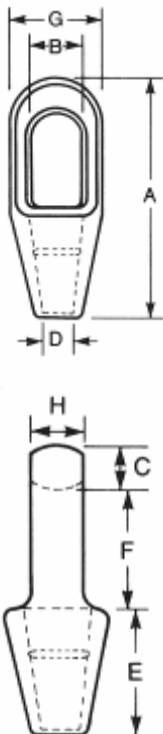
Hot galvanized. Forged sockets through 1.1/2". Alloy cast steel 1.5/8" and larger.
5/16" - 2.1/2" meet performance requirements of Federal Specification RR-S-550D, Amendment 1.



Size	Dimensions in Inches								Weight Each in Pounds
	A	B	C	D	E	F	G	H	
5/16"-3/8"	4.88	.81	.81	.50	2.25	1.75	1.50	.44	1.3
7/16"-1/2"	5.56	1.00	1.00	.56	2.50	2.00	1.88	.50	2.3
9/16"-5/8"	6.75	1.25	1.19	.69	3.00	2.50	2.25	.56	3.8
3/4"	7.94	1.50	1.38	.81	3.50	3.00	2.63	.63	6.0
7/8"	9.25	1.75	1.63	.94	4.00	3.50	3.13	.75	10.0
1"	10.56	2.00	2.00	1.13	4.50	4.00	3.75	.88	15.5
1.1/8"	11.81	2.25	2.25	1.25	5.00	4.50	4.13	1.00	22.0
1.1/4"-1.3/8"	13.19	2.50	2.50	1.50	5.50	5.00	4.75	1.13	32.0
1.1/2"	15.13	3.00	2.75	1.63	6.00	6.00	5.38	1.19	46.0
1.5/8"	16.25	3.00	3.00	1.75	6.50	6.50	5.75	1.31	55.0
1.3/4"-1.7/8"	18.25	3.50	3.50	2.00	7.50	7.00	6.50	1.56	85.0
2"-2.1/8"	21.50	4.00	3.75	2.25	8.50	9.00	7.00	1.81	125.0
2.1/4"-2.3/8"	23.50	4.50	4.25	2.50	9.00	10.00	7.75	2.13	165.0
2.1/2"-2.5/8"	25.50	5.00	4.75	2.88	9.75	10.75	8.50	2.38	252.0
2.3/4"-2.7/8"	27.25	5.25	5.00	3.13	11.00	11.00	9.00	2.88	315.0
3"-3.1/8"	29.00	5.75	5.25	3.38	12.00	11.25	9.50	3.00	380.0

CLOSED SPELTER SOCKETS

Hot galvanized. Forged sockets through 1.1/2". Alloy cast steel 1.5/8" and larger.
5/16" - 2.1/2" meet performance requirements of Federal Specification RR-S-550D, Amendment 1.



Size	Dimensions in Inches								Weight Each in Pounds
	A	B	C	D	E	F	G	H	
5/16"-3/8"	4.88	.94	.63	.50	2.25	2.00	1.69	.69	1.1
7/16"-1/2"	5.44	1.13	.69	.56	2.50	2.25	2.00	.88	1.5
9/16"-5/8"	6.31	1.38	.81	.69	3.00	2.50	2.63	1.00	3.0
3/4"	7.56	1.63	1.06	.81	3.50	3.00	3.00	1.25	4.5
7/8"	8.75	1.88	1.25	.94	4.00	3.50	3.63	1.50	7.0
1"	9.88	2.25	1.38	1.13	4.50	4.00	4.13	1.75	11.0
1.1/8"	11.00	2.50	1.50	1.25	5.00	4.50	4.50	2.00	16.0
1.1/4"-1.3/8"	12.13	2.75	1.63	1.50	5.50	5.00	5.00	2.25	22.0
1.1/2"	13.94	3.13	1.94	1.63	6.00	6.00	5.38	2.50	28.0
1.5/8"	15.38	3.25	2.13	1.75	6.50	6.75	5.75	2.75	36.0
1.3/4"-1.7/8"	17.25	3.53	2.19	2.00	7.50	7.56	6.75	3.00	58.0
2"-2.1/8"	19.50	3.78	2.44	2.25	8.50	8.56	7.63	3.25	80.0
2.1/4"-2.3/8"	21.38	4.28	2.88	2.50	9.00	9.50	8.50	3.63	105.0
2.1/2"-2.5/8"	23.50	5.50	3.13	2.88	9.75	10.63	9.50	4.00	140.0
2.3/4"-2.7/8"	25.38	6.50	3.13	3.13	11.00	11.25	10.75	4.88	220.0
3"-3.1/8"	27.00	6.75	3.25	3.38	12.00	11.75	11.50	5.25	276.0

These drawings illustrate one groove used on sockets 1/2" & smaller. Sizes 9/16"-1.1/2" have two grooves. Sizes 1.5/8" & larger have three grooves.

* Also available in DOMESTIC.

Efficiency of spelter socket terminations: 100% of the catalog breaking strength of wire rope. Ratings are based on the recommended use with 6 X 7, 6 X 19, or 6 X 37, IPS or XIP (EIP), XXIP (EEIP), RRL, FC, or IWRC wire rope.