



## Closed Spelter Socket G-417

### Product information

McKissick Closed spelter socket for steel wire rope  $\varnothing$  8 mm up to  $\varnothing$  102 mm. Spelter socket terminations have an efficiency rating of 100%, based on the catalogue strength of wire rope.

#### Features:

- Forged Steel Sockets through 38 mm, cast alloy steel 40 mm through 102mm.
- All cast steel sockets 40 mm and larger are magnetic particle inspected and ultrasonic inspected.
- Proof testing available on special order.
- Spelter socket terminations have an efficiency rating of 100%, based on the catalog strength of wire rope.
- Ratings are based on recommended use with 6x7, 6x19, or 6x37, IPS or XIP (EIP), XXIP (EEIP), RRL, FC, or IWRC wire rope.
- Strand constructed with minimal number of wires (e.g. 1x7) requires special consideration that socket basket length be five (5) times the strand diameter or fifty (50) times the wire diameter, whichever is the greater.
- Also available in self-coloured / ungalvanized version on request.

**Standard:** Fed Spec RR-S-550D TYPE B.

**Material:** Forged steel from wire rope  $\varnothing$  8mm up to 38mm. From  $\varnothing$  40mm Cast Alloy steel.

**Marking:** ID code and Manufacturer's symbol.

**Finish:** Galvanized.

Part code	Rope Ø range mm	MBL ton	Finish	Rope Ø inch	Weight kg
122101000052	8-10	12	Galvanized	5/6 -3/8	0.34
122101300052	11-13	20	Galvanized	7/16-1/2	0.68
122101600052	14-16	30.8	Galvanized	9/16-5/8	1.13
122101800052	18	43.5	Galvanized	3/4	1.92
122102200052	20-22	65.3	Galvanized	7/8	3.28
122102600052	24-26	81.6	Galvanized	1	4.76
122103000052	28-30	100	Galvanized	1 1/8	6.46
122103500052	32-35	136	Galvanized	1 1/4-1 3/8	8.95
122103800052	38	170	Galvanized	1 1/2	13.2
122104200052	40-42	188	Galvanized	1 5/8	16.3
122104800052	44-48	268	Galvanized	† 1 3/4-1 7/8	26
122105400052	50-54	309	Galvanized	† 2-2 3/8	35.8
122106000052	56-60	360	Galvanized	† 2 1/4 - 2 3/8	47.6
122106700052	64-67	424	Galvanized	† 2 1/2 - 2 7/8	64
122107300052	70-73	549	Galvanized	† 2 3/4 - 2 7/8	100
122108000052	75-80	656	Galvanized	† 3 - 3 1/8	125
122108600052	82-86	750	Galvanized	† 3 1/4 - 3 3/8	142
122109200052	88-92	820	Galvanized	† 3 1/2 - 3 5/8	181
122110200052	94-102	1,005	Galvanized	† 3 3/4 - 4	246

## Blueprint

