Closed Spelter Socket G-417

Product information

McKissick Closed spelter socket for steel wire rope ø 8 mm up to ø 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 ø 8mm up to 38mm. From ø 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	Delivery time
122101000052	8-10	12	Galvanized	5/6 -3/8	0.34	10
122101300052	11-13	20	Galvanized	7/16-1/2	0.68	10
122101600052	14-16	30.8	Galvanized	9/16-5/8	1.13	10
122101800052	18	43.5	Galvanized	3/4	1.92	10
122102200052	20-22	65.3	Galvanized	7/8	3.28	10
122102600052	24-26	81.6	Galvanized	1	4.76	10
122103000052	28-30	100	Galvanized	1 1/8	6.46	10
122103500052	32-35	136	Galvanized	1 1/4-1 3/8	8.95	10
122103800052	38	170	Galvanized	1 1/2	13.2	10
122104200052	40-42	188	Galvanized	1 5/8	16.3	10
122104800052	44-48	268	Galvanized	† 1 3/4-1 7/8	26	10
122105400052	50-54	309	Galvanized	† 2-2 3/8	35.8	10
122106000052	56-60	360	Galvanized	† 2 1/4 - 2 3/8	47.6	10
122106700052	64-67	424	Galvanized	† 2 1/2 - 2 7/8	64	10
122107300052	70-73	549	Galvanized	† 2 3/4 - 2 7/8	100	10
122108000052	75-80	656	Galvanized	† 3 - 3 1/8	125	10

Blueprint