LAM-É ST-PIERRE | Lifting Solutions Group
Axel Johnson International

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.

... *Read more*

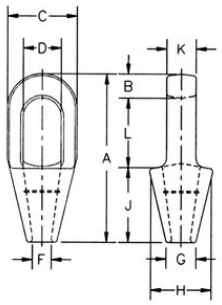
Material: Forged steel from wire rope ø 8mm up to 38mm. From ø 40mm Cast Alloy steel.
Marking: ID code and Manufacturer's symbol.
Finish: Galvanized.

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Blueprint



Technical data

Part code	Rope Ø range mm	MBL tonnes	Finish	A in	B in	C in	D in	F in	G in	H in	J in	K in	L in	Weight lb
10.101039913	8-10	12	Galvanized	4.92	0.62	1.69	0.97	0.5	0.81	1.69	2.25	0.69	2.06	0.75
10.101039931	11-13	20	Galvanized	5.51	0.69	2.01	1.16	0.56	0.94	2.01	2.5	0.88	2.31	1.5
10.101039959	14-16	30.8	Galvanized	6.38	0.81	2.64	1.41	0.69	1.19	2.64	3	1	2.56	2.49
10.101039977	18	43.5	Galvanized	7.64	1.06	3	1.66	0.88	1.31	2.76	3.5	1.25	3.06	4.23
10.101039995	20-22	65.3	Galvanized	8.9	1.31	3.62	1.94	1	1.5	3.25	4.02	1.5	3.56	7.23
10.101040019	24-26	81.6	Galvanized	10	1.44	4.13	2.3	1.13	1.75	3.76	4.49	1.75	4.06	10.49
10.101040037	28-30	100	Galvanized	11.14	1.56	4.49	2.56	1.25	2.01	4.13	5	2.01	4.57	14.24
10.101040055	32-35	136	Galvanized	12.17	1.63	5	2.8	1.5	2.3	4.69	5.43	2.22	5.08	19.73
10.101040073	38	170	Galvanized	13.98	1.94	5.39	3.19	1.63	2.78	5.2	5.94	2.46	6.1	29.19
10.101040091	40-42	188	Galvanized	15.35	2.13	5.75	3.25	1.75	3	5.51	6.5	2.76	6.73	35.98
10.101040117	44-48	268	Galvanized	17.52	2.19	6.73	3.76	2.01	3.13	6.38	7.52	3	7.8	57.23
10.101040135	50-54	309	Galvanized	19.88	2.44	7.64	4.37	2.25	3.76	7.36	8.5	3.25	8.82	78.99
10.101040153	56-60	360	Galvanized	21.5	2.76	8.5	5	2.63	4.13	8.27	9.02	3.62	9.76	104.98
10.101041759	64-67	424	Galvanized	23.5	3.13	9.49	5.51	2.93	4.49	9.25	9.76	4.02	10.63	139.99
10.101041777	70-73	549	Galvanized	25.39	3.13	10.75	6.26	3.13	4.88	10.2	10.98	4.88	11.26	220
10.101041795	75-80	656	Galvanized	27.13	3.37	11.5	6.73	3.39	5.24	11.5	12.01	5.24	11.73	275.58
10.101041811	82-86	750	Galvanized	29.25	4.02	12.24	7.24	3.62	5.75	12.24	12.99	5.75	12.24	313.06
10.101041839	88-92	820	Galvanized	30.98	4.02	12.99	7.76	3.88	6.3	12.99	14.02	6.26	12.99	399.04
10.101041857	94-102	1,005	Galvanized	33.27	4.25	14.25	8.5	4.25	7.24	14.25	15	7.01	14.02	542.34

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