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*

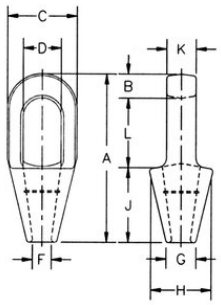
Material: Forged steel from wire rope ø 8mm up to 38mm. From ø 40mm Cast Alloy steel.
Marking: ID code and Manufacturer's symbol.
Finish: Galvanized.

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Blueprint



Technical data

Part code	Rope Ø range mm	MBL ton	Finish	A mm	B mm	C mm	D mm	F mm	G mm	H mm	J mm	K mm	L mm	Weight kg
122101000052	8-10	12	Galvanized	125	15.8	42.9	24.6	12.7	20.6	42.9	57.2	17.5	52.3	0.34
122101300052	11-13	20	Galvanized	140	17.5	51	29.5	14.2	23.9	51	63.5	22.4	58.7	0.68
122101600052	14-16	30.8	Galvanized	162	20.6	67	35.8	17.5	30.2	67	76.2	25.4	65	1.13
122101800052	18	43.5	Galvanized	194	26.9	76.2	42.2	22.4	33.3	70	89	31.8	77.7	1.92
122102200052	20-22	65.3	Galvanized	226	33.3	92	49.3	25.4	38.1	82.5	102	38.1	90.5	3.28
122102600052	24-26	81.6	Galvanized	254	36.6	105	58.5	28.7	44.5	95.5	114	44.5	103	4.76
122103000052	28-30	100	Galvanized	283	39.6	114	65	31.8	51	105	127	51	116	6.46
122103500052	32-35	136	Galvanized	309	41.4	127	71	38.1	58.5	119	138	56.5	129	8.95
122103800052	38	170	Galvanized	355	49.3	137	81	41.4	70.5	132	151	62.5	155	13.24
122104200052	40-42	188	Galvanized	390	54	146	82.5	44.5	76.2	140	165	70	171	16.32
122104800052	44-48	268	Galvanized	445	55.5	171	95.5	51	79.5	162	191	76.2	198	25.96
122105400052	50-54	309	Galvanized	505	62	194	111	57.2	95.5	187	216	82.5	224	35.83
122106000052	56-60	360	Galvanized	546	70	216	127	66.8	105	210	229	92	248	47.62
122106700052	64-67	424	Galvanized	597	79.5	241	140	74.5	114	235	248	102	270	63.5
122107300052	70-73	549	Galvanized	645	79.5	273	159	79.5	124	259	279	124	286	99.79
122108000052	75-80	656	Galvanized	689	85.6	292	171	86	133	292	305	133	298	125
122108600052	82-86	750	Galvanized	743	102	311	184	92	146	311	330	146	311	142
122109200052	88-92	820	Galvanized	787	102	330	197	98.5	160	330	356	159	330	181
122110200052	94-102	1,005	Galvanized	845	108	362	216	108	184	362	381	178	356	246

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