Lifting Solutions Group
Axel Johnson International

Open Wedge Socket with Safety Pin

Product information



A wire can be attached with a temporary connection using the open wedge socket with safety pin from De Haan. By tightening the wedge-wire combination in the cone, the connection is secured. If the wedge-wire combination is pushed back to loosen the connection, the end of the wire can be reeved. The connection can be fixed by pulling on the wedge-wire construction again. All open wedge sockets come with a pin or bolt. Non-standard sizes or custom products available on request.
ISO 3189.
Working Load Limit: 20% of MBL
Standard certification: Certificate of Conformity, 3.1 material Certificate EN 10204
... *Read more*

Material: Cast steel.
Temperature range: -40ºC up to +200°C.
Finish: Galvanized or painted.

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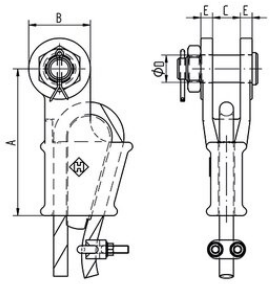
Blueprint



Technical data

Part Code	Code	Rope diameter mm	MBL ton ton	Finish	Rope dia. inch	A mm	B mm	C mm	D mm	E mm	Weight (kg)
121501000262	0.5	9-10	10	Galvanized	3/4	146	47	20,5	20	11	1.7
121501300262	1	11-13	16	Galvanized	1/2	146	57	25,5	25,5	12	2.3
121501600262	2	14-16	25	Galvanized	5/8	176	70	32	30	14	3.9
121501900262	3	17-19	32	Galvanized	3/4	212	80	38	35	16	6.1
121502200262	4	20-22	45	Galvanized	7/8	240	96	44	41	19	9.3
121502600262	5	23-26	70	Galvanized	1	274	114	51	51	22	14.8
121502900262	6	27-29	100	Galvanized	1 1/8	310	130	57	57	25	21.1
121502900265	6	27-29	100	Painted	1 1/8	310	130	57	57	25	21.1
121503300262	7	30-33	110	Galvanized	1 1/4	350	146	63	63	28	32.8
121503300265	7	30-33	110	Painted	1 1/4	350	146	63	63	28	32.8
121503600262	8	34-36	125	Galvanized	1 3/8	400	148	69	63	28	39.3
121503600265	8	34-36	125	Painted	1 3/8	400	148	69	63	28	39.3
121504000262	9	37-40	150	Galvanized	1 1/2	450	160	76	70	30	52.5
121504000265	9	37-40	150	Painted	1 1/2	450	160	76	70	30	52.5
121504300262	10	41-43	200	Galvanized	1 5/8	500	174	76	76	33	67.5
121504300265	10	41-43	200	Painted	1 5/8	500	174	76	76	33	67.5
121504800262	11	44-48	260	Galvanized	1 3/4 - 1 7/8	550	200	89	89	39	98.2
121504800265	11	44-48	260	Painted	1 3/4 - 1 7/8	550	200	89	89	39	98.2
121505300262	12	49-53	280	Galvanized	2	650	200	101	95	46	122.5
121505300265	12	49-53	280	Painted	2	650	200	101	95	46	122.5
121505600262	13	56	360	Galvanized	2 1/4	660	250	113	108	53	178.4
121505600265	13	56	360	Painted	2 1/4	660	250	113	108	53	178.4

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Part Code	Code	Rope diameter mm	MBL ton ton	Finish	Rope dia. inch	A mm	B mm	C mm	D mm	E mm	Weight (kg)
121506300262	14	63	450	Galvanized	2 1/2	840	270	127	121	60	281
121506300265	14	63	450	Painted	2 1/2	840	270	127	121	60	281
121507500262	15	75	520	Galvanized	3	1,000	300	146	133	76	469
121507500265	15	75	520	Painted	3	1,000	300	146	133	76	469
121508600262	16	81-86	625	Galvanized	3 1/4 - 3 3/8	1,100	300	159	140	79	630
121508600265	16	81-86	625	Painted	3 1/4 - 3 3/8	1,100	300	159	140	79	630

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