Lifting Solutions Group
Axel Johnson International

Eye Bolt Shoulder Type Machinery Crosby S-279 UNC

Product information



Working Load Limits shown are for in-line pull.
Recommended for straight line pull.
Fatigue rated at 11/2 times the Working Load Limit at 20,000 cycles.
Standard bolts threaded UNC.

... *Read more*

Material: Forged Steel – Quenched & Tempered.

Safety factor: 4:1

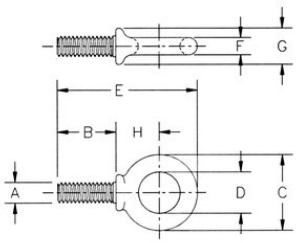
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Blueprint



Technical data

Part Code	WLL ton	Thread Inch	B mm	C mm	D mm	E mm	F mm	G mm	H mm	Weight (kg)
421100070210	0.7	3/8 - 16	32.3	41.1	25.4	78	7.85	17.5	26.7	0.06
421100120210	1.18	1/2 - 13	38.9	49.5	30.2	94	9.65	23.1	32.3	0.12
421100240210	2.35	5/8 - 11	45.5	60.5	35.1	113	12.7	28.7	38.9	0.24
421100330210	3.26	3/4 - 10	52	70	38,1	129	16	35.1	43.4	0.43
421100480210	4.8	7/8 - 9	58.5	82.5	44.5	149	19.1	39.6	50.8	0.7
421100600210	6.03	1 - 8	65.5	95.5	51	169	22.4	46	58.4	1.1
421100680210	6.8	1-1/8 - 7	69.8	107	57.1	183	24.6	52.3	59.7	1.5
421100950210	9.52	1-1/4 - 7	78.5	114	63.5	202	25.4	58	69.3	1.8
421101080210	10.8	1-1/2 - 6	91.5	140	76	241	31.8	70	83.3	3.2
421101540210	15.4	1-3/4 - 5	95.2	159	88.9	266	35	76.2	91.4	4.7
421101900210	19	2 - 4-1/2	102	194	101	313	46	85.9	114	8.6
421102950210	29.5	2-1/2 - 4	127	223	114	378	53.8	108	140	14.5

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M-279 Metric

Stock Code	Size mm	Working Load Limit t	Dimensions (mm)	Weight kg						
		B	C	D	E	F	G	H		
11.4010457533	M6	0,2	13	28.7	19.1	47	4.9	13.5	19.6	0.03
11.4010457899	M8	0,4	13	35.1	22.4	54.6	6.4	15	24.1	0.05
11.4010458336	M10	0,64	17	41.1	25.4	64.3	7.9	17.5	26.5	0.07
11.4010458692	M12	1	20.5	49.5	30.2	77.7	9.7	23.1	32.8	0.11
11.4010459189	M16	1,8	27	60.5	35.1	96	12.7	28.7	38.9	0.25
11.4010459956	M20	2,5	30	70	38.1	108	16	35.1	43.4	0.42
11.4010460293	M24	4	36	95.5	51	142	22.4	46	58.4	1.05
11.4010460383	M27	5	69.8	107	57.1	183	24.6	52.3	59.7	1.42
11.4010460756	M30	6	45	114	63.5	171	25.4	58	69.3	1.77
11.4010461093	M36	8.5	54	140	76	207	31.8	70	83.3	3.12
11.4010461183	M42	14	95.2	159	88.9	266	35	76.2	91.4	4.58
11.4010461273	M48	17.3	102	194	101	313	46	85.9	114	8.71
11.4010461363	M64	29.5	127	223	114	378	53.8	108	140	14.74

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