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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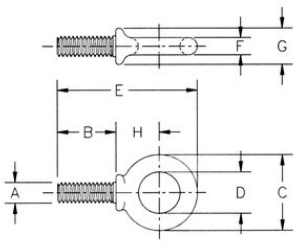
Blueprint



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

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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
11.4010457897	M8	0,4	13	35.1	22.4	54.6	6.4	15	24.1	0.05
11.4010458331	M10	0,64	17	41.1	25.4	64.3	7.9	17.5	26.5	0.07
11.4010458691	M12	1	20.5	49.5	30.2	77.7	9.7	23.1	32.8	0.11
11.4010459135	M16	1,8	27	60.5	35.1	96	12.7	28.7	38.9	0.25
11.4010459959	M20	2,5	30	70	38.1	108	16	35.1	43.4	0.42
11.4010460291	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
11.4010460755	M30	6	45	114	63.5	171	25.4	58	69.3	1.77
11.4010461097	M36	8.5	54	140	76	207	31.8	70	83.3	3.12
11.4010461187	M42	14	95.2	159	88.9	266	35	76.2	91.4	4.58
11.4010461277	M48	17.3	102	194	101	313	46	85.9	114	8.71
11.4010461367	M64	29.5	127	223	114	378	53.8	108	140	14.74

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