

Shackles | 4.75 - 85 Tonnes | Bolt Type

Material: bow and pin high tensile steel, Grade 6, quenched and tempered

Safety Factor: MBL equals 6 x WLL

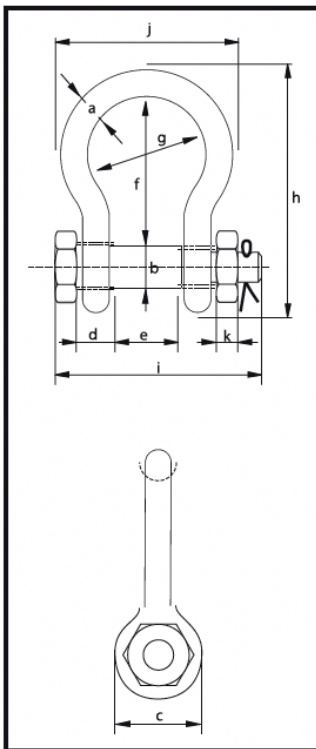
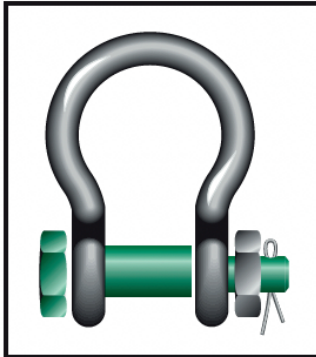
Standard: En 13889 and meets performance requirements of US Fed. Spec. RR-C-271 Type IVA Class 3, Grade A

Finish: hot dipped galvanized

Temperature Range: -40°C up to +200° C

Certificates: at no extra charges this product can be supplied with a works certificate, certificate of basic raw material, manufacturer test certificate and/or EC Declaration of Conformity

G-4163



Specifications (mm)

Working load limit	Diameter bow	Diameter pin	Diameter eye	Width eye	Width inside	Length inside	Width bow	Length	Length bolt	Width	Thickness nut	Weight each
tonnes	a mm	b mm	c mm	d mm	e mm	f mm	g mm	h mm	i mm	j mm	k mm	kg
4.75	19	22	46	19	31	76	51	129	115	89	19	1.18
6.5	22	25	52	22	36	83	58	144	130	102	22	1.77
8.5	25	28	59	25	43	95	68	164	150	118	25	2.58
9.5	28	32	67	28	47	108	75	186	166	131	27	3.66
12	32	35	73	32	51	115	83	201	184	147	30	4.91
13.5	35	38	79	35	57	133	92	227	197	162	33	6.54
17	38	42	88	38	60	146	99	249	202	175	39	8.19
25	45	50	104	45	74	178	126	300	243	216	43	14
35	50	57	112	50	83	197	138	332	269	238	48	18.8
42.5	57	65	132	57	95	222	160	378	301	274	54	28.3
55	65	70	145	65	105	260	180	433	329	310	62	39.6
85	75	83	167	75	127	330	190	530	381	340	71	62

Green shading reflects rental inventory.