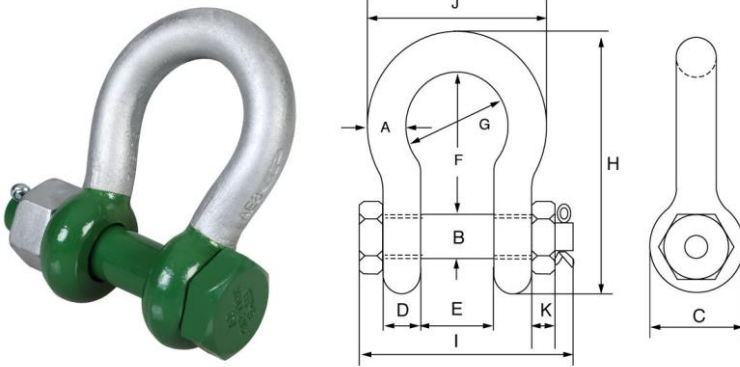




## Green Pin Polar® Bow Shackles with Safety Nut and Bolt Pin – GPPOL



- Grade 8 alloy steel body and pin, quenched and tempered.
- Hot dipped galvanised finish.
- Conforms to BS EN 13889 (from 0.5t to 25t), ASME B30.26 and meets the W.L.L. performance requirements of US Fed. Spec. RR-C-271 Type IVA.
- Minimum breaking load is 7 times the W.L.L.
- Temperature range -60°C up to +200°C.
- Full CAD support available upon request.
- Certification available **2.1** **3.1** **DoC** **DNV GL 2.7-1** **DNV GL 0378**

# G-5163

Product Code	W.L.L.	A	B	C	D	E	F	G	H	I	J	K	Weight	Technical
	t	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kgs	Specification
GPPOL2	2	13.5	16	34	13	22	51	32	89	82	58	13	0.42	<a href="#">Download</a>

Product Code	W.L.L.	A	B	C	D	E	F	G	H	I	J	K	Weight	Technical
	t	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kgs	Specification
GPPOL3.25	3.25	16	19	40	16	27	64	43	110	98	75	17	0.74	<a href="#">Download</a>
GPPOL4.75	4.75	19	22	46	19	31	76	51	129	114	89	19	1.18	<a href="#">Download</a>
GPPOL6.5	6.5	22	25	52	22	36	83	58	144	130	102	22	1.77	<a href="#">Download</a>
GPPOL8.5	8.5	25	28	59	25	43	95	68	164	150	118	25	2.58	<a href="#">Download</a>
GPPOL9.5	9.5	28	32	66	28	47	108	75	185	166	131	27	3.66	<a href="#">Download</a>
GPPOL12	12	32	35	72	32	51	115	83	201	178	147	30	4.91	<a href="#">Download</a>
GPPOL13.5	13.5	35	38	80	35	57	133	92	227	197	162	33	6.54	<a href="#">Download</a>
GPPOL17	17	38	42	88	38	60	146	99	249	202	175	19	8.19	<a href="#">Download</a>
GPPOL25	25	45	50	103	45	74	178	126	300	249	216	23	14.22	<a href="#">Download</a>
GPPOL35	35	50	57	116	50	83	197	138	334	269	238	26	19.85	<a href="#">Download</a>
GPPOL42.5	42.5	57	65	130	57	95	222	160	377	301	274	29	28.33	<a href="#">Download</a>
GPPOL55	55	65	70	145	65	105	260	180	433	330	310	32	39.59	<a href="#">Download</a>
GPPOL85	85	75	83	162	73	127	329	190	527	380	340	40	62	<a href="#">Download</a>