



Bow Shackle BN Green Pin BigMouth® G-4263

Product information

The Green Pin BigMouth® Bow Shackle BN is a grade 8 shackle with a safety bolt and a wider shackle mouth. The wider shackle mouth enables you to connect the shackle to a connecting point (e.g. a pad eye) which is wider than usual. The shackle also offers a double safety (split pin and safety bolt) which prevents accidental unscrewing of the pin. Long-term durability is assured due to the galvanization of the Green Pin BigMouth® Bow Shackle BN. Of course, the Green Pin BigMouth® Bow Shackle BN conforms to a range of certifications. The shackle is suitable for both one-leg and multi-leg systems and is available in a range with a working load limit from 4.75 up to 75 ton.

Certification on request: 2.1, 2.2, 3.1, MTCa

Material: Bow and pin alloy steel, quenched and tempered

Marking: CE-marked

Temperature range: -20°C up to +200°C

Finish: Hot dip galvanized

Safety factor: 6:1

Grade: 8

Part code	WLL ton	A mm	B mm	C mm	D, mm	e mm mm	f mm mm	g mm mm	h mm mm	i mm mm	j mm mm	k mm mm	Weight kg	Delivery time
420100481020	4.75	22	25	52	22	63	112	88	173	157	132	23	2.08	7
420100651020	6.5	25	28	59	25	75	135	105	204	183	155	25	3.14	7
420100851020	8.5	28	32	66	28	82	148	115	225	205	171	27	4.36	7
420100951020	9.5	32	35	72	32	90	162	126	248	224	190	30	5.95	7
420101201020	12	35	38	79	35	100	180	140	274	245	210	33	7.87	7
420101601020	16	38	42	88	38	106	216	159	319	248	235	19	12.5	7
420102501020	25	45	50	103	45	127	248	175	370	296	265	23	16.7	7
420103001020	30	50	57	118	50	146	273	207	411	332	307	26	25	7
420105501020	55	65	70	145	65	165	314	213	487	391	343	32	45	7
420107501020	75	83	83	164	83	184	330	254	537	460	420	39	70	7

Blueprint

