


Material	Forged alloy steel quenched and tempered
Safety factor	5 times
Finish	≤ 55 ton Galvanised > 55 ton Painted
Temperature range	≤ 55 ton -20°C up to +200°C > 55 ton -40°C up to +200°C; Polar Rated
Standard certification	Certificate of Conformity 3.1 material certificate EN 10204
Non-standard sizes or custom products available on request	

Shackles from 30 ton are not supplied with eyebolts

WLL ton	A mm	B mm	C mm	D mm	E mm	F mm	L mm	X mm	Y mm	Weight Kg	Product code
30	38	42	60	146	88	99	202	175	249	8.4	SBSS30G
40	45	50	74	178	103	126	249	216	300	15	SBSS40G
55	57	57	83	197	117	138	286	252	341	22	SBSS55G/P
85	70	70	105	260	143	180	344	320	437	42	SBSS85P
120	80	83	127	329	162	190	372	350	532	70	SBSS120P
150	90	95	135	380	190	240	405	420	613	110	SBSS150P
175	102	108	140	400	230	250	440	450	669	150	SBSS175P
200	120	121	180	500	260	290	525	530	811	225	SBSS200P
250	125	127	220	520	260	325	575	575	839	300	SBSS250P
300	135	152	220	500	305	330	605	610	869	352	SBSS300P

Tolerance: Inside length ±7.5%, all other forged parts ± 5%, machined parts ± 1 mm



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DO NOT SCALE DRAWING REVISION 01

REVISION NOTES:
01: FIRST ISSUE FOR QUOTATION
02: XXXX
03: XXXX

DRAWING TITLE:
BOW SAFETY PIN SHACKLE (SUPER)

DWG NO.
OIL-04000013

SCALE: N.T.S. SHEET 1 OF 1

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MFG	XXXX	XXXX	THIS DRAWING IS FOR INFORMATION ONLY	
Q.A	XXXX	XXXX	MATERIAL: FORGED ALLOY STEEL	

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