



BOW TYPE SAFETY PIN

BOW TYPE SCREW PIN

TOLERANCE: INSIDE LENGTH ± 7.5%, ALL OTHER FORGED PARTS ± 5%, MACHINED PARTS ± 1mm

WLL ton	A mm	ØB mm	C mm	D mm	E mm	F mm	X mm	Y mm	Weight Kg	Product Code: Safety Pin	Product Code: Screw Pin
0.33	5	6	10	22	12	16	26	36	0.02	SBS0.33G	SSB0.33G
0.5	7	8	12	29	17	20	34	49	0.06	SBS0.5G	SSB0.5G
0.75	9	10	14	32	20	22	40	56	0.11	SBS0.75G	SSB0.75G
1	10	11	17	37	23	26	46	64	0.16	SBS1G	SSB1G
1.5	11	13	19	43	27	29	51	74	0.22	SBS1.5G	SSB1.5G
2	14	16	22	51	34	32	58	89	0.42	SBS2G	SSB2G
3.25	16	19	27	64	40	43	75	110	0.74	SBS3.25G	SSB3.25G
4.75	19	22	31	76	46	51	89	129	1.2	SBS4.75G	SSB4.75G
6.5	22	25	36	83	52	58	102	144	1.8	SBS6.5G	SSB6.5G
8.5	25	28	43	95	59	68	118	164	2.6	SBS8.5G	SSB8.5G
9.5	28	32	47	108	66	75	131	185	3.7	SBS9.5G	SSB9.5G
12	32	35	51	115	72	83	147	201	4.9	SBS12G	SSB12G
13.5	35	38	57	133	80	92	162	227	6.5	SBS13.5G	SSB13.5G
17	38	42	60	146	88	99	175	249	8.2	SBS17G	SSB17G
25	45	50	74	178	103	126	216	300	14	SBS25G	SSB25G
35	50	57	83	197	111	138	238	331	20	SBS35G	SSB35G
42.5	57	65	95	222	130	160	274	377	28	SBS42.5G	SSB42.5G
55	65	70	105	260	145	180	310	433	40	SBS55G	SSB55G
85	75	83	127	329	162	190	340	527	62	SBS85G	SSB85G

Material	Forged high tensile steel quenched & tempered
Safety factor	6 Times
Standards	Generally according to US Federal Spec RR-C-271
Finish	Galvanised
Temperature range	-20°C up to +200°C
Standard certification	Certificate of Conformity 3.1 material certificate EN 10204

OIL		OFFSPRING INTERNATIONAL LIMITED UNIT 8, CASTLE COURT2 CASTLEGATE WAY DUDLEY, WEST MIDLANDS DY1 4RH. UK	
DRAWN	C.LEE	DATE	23/03/2016
CHK'D	M.BROOKS	DATE	XXXX
APPV'D	M.BROOKS	DATE	XXXX
MFG	XXXX	DATE	XXXX
Q.A	XXXX	DATE	XXXX

DO NOT SCALE DRAWING	REVISION	01
REVISION NOTES: 01: FIRST ISSUE FOR QUOTATION 02: XXXX 03: XXXX		
DRAWING TITLE: HIGH ALLOY BOW SHACKLES		
DWG NO.	OIL-04000009	
SCALE:	NTS	
SHEET	1 OF 1	