



NEW



WEB SLING SUPPORT

The Green Pin® Web Sling Shackle SC is the ideal shackle for lifting with synthetic round- and flat web slings. The optimal bearing surface of the shackle crown means the load on the web sling is distributed evenly. As a result, damage to the web sling is minimized and its lifespan extended.

Wear of the web sling is also minimized as a result of the smooth finish of the shackle. Furthermore, because the load is distributed evenly on the web sling compared to a standard shackle, it is not necessary to reduce the load (WLL) on the web sling. The risk of damage to the web sling that touches the pin is also significantly reduced because the screw thread is completely hidden into the shackle eye. The product is suitable for web slings made according to EU and US standards.

For more information please contact sales@vanbeest.nl

Product update

May 2018

Green Pin® Web Sling Shackle SC

Product code: P-5461
Material: Bow and pin alloy steel, Grade 8, quenched and tempered
Standard: Meet requirements of ASME 30.26
Safety Factor: MBL equals 6 x WLL
Finish: Painted Green
Temperature Range: -40°C up to 200°C
Certification: 2.1 2.2 3.1 CE

working load limit	diameter bow	diameter pin	diameter eye	width eye	width inside	length inside	width inside	length	length bolt	width	weight each
t	a mm	b mm	c mm	d mm	e mm	f mm	g mm	h mm	i mm	j mm	kg
3.25	20	19	40	16	27	38	35	87	89	68	0,66
4.75	24	22	46	19	31	48	46	106	103	85	1,1
6.5	27	25	52	22	36	72	62	137	119	108,5	1,79
8.5	31	28	59	25	43	84	79	158	137	134	2,74

working load limit	diameter bow	diameter pin	diameter eye	width eye	width inside	length inside	width inside	length	length bolt	width	weight each
t	a inch	b inch	c inch	d inch	e inch	f inch	g inch	h inch	i inch	j inch	lbs
3.25	25/32	3/4	1 37/64	5/8	1 1/16	1 1/2	1 3/8	3 27/64	3 1/2	2 43/64	1,46
4.75	15/16	55/64	1 13/16	3/4	1 7/32	1 57/64	1 13/16	4 11/64	4 1/16	3 11/32	2,4
6.5	1 1/16	63/64	2 3/64	55/64	1 27/64	2 53/64	2 7/16	5 25/64	4 11/16	4 17/64	3,95
8.5	1 7/32	1 7/64	2 21/64	63/64	1 11/16	3 5/16	3 7/64	6 7/32	5 25/64	5 9/32	6,04

