



## Green Pin® Master Link S/S-GR5

### Grade 5 stainless steel master link



MSI

- **Material:** AISI 316L, grade 5
- **Safety factor:** MBL equals 4 x WLL
- **Finish:** polished
- **Temperature range:** -40°C up to +200°C
- **Certification:** 2.1 2.2 3.1 MTC<sup>®</sup>

diameter	diameter chain 1 leg	diameter chain 2 legs		working load limit	length inside	width inside	thickness	weight each
a	mm	$\beta \leq 45^\circ$	$\beta \leq 60^\circ$	t	b	c	d	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm
13	6	6	6	1	110	60	6	0.34
16	8	6	8	1.25	110	60	6	0.53
18	10	8	10	2	135	75	8	0.82
22	13	10	13	3.2	160	90	10	1.45
26	16	13	16	5	180	100	13	2.29

In inch

diameter	diameter chain 1 leg	diameter chain 2 legs		working load limit	length inside	width inside	thickness	weight each
a	inch	$\beta \leq 45^\circ$	$\beta \leq 60^\circ$	t	b	c	d	lbs
inch	inch	inch	inch	inch	inch	inch	inch	inch
$\frac{1}{2}$	$\frac{7}{32}$	$\frac{7}{32}$	$\frac{7}{32}$	1	$4 \frac{11}{32}$	$2 \frac{3}{8}$	$\frac{1}{4}$	0.75
$\frac{5}{8}$	$\frac{5}{16}$	$\frac{7}{32}$	$\frac{5}{16}$	1.25	$4 \frac{11}{32}$	$2 \frac{3}{8}$	$\frac{1}{4}$	1.17
$\frac{23}{32}$	$\frac{3}{8}$	$\frac{5}{16}$	$\frac{3}{8}$	2	$5 \frac{5}{16}$	$2 \frac{15}{16}$	$\frac{5}{16}$	1.81
$\frac{7}{8}$	$\frac{1}{2}$	$\frac{3}{8}$	$\frac{1}{2}$	3.2	$6 \frac{5}{16}$	$3 \frac{3}{4}$	$\frac{13}{32}$	3.20
$1 \frac{1}{32}$	$\frac{5}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	5	$7 \frac{3}{32}$	$3 \frac{15}{16}$	$\frac{9}{16}$	5.05