

Technical Specifications for Non-Locking Carabiners

Part#	Gate Opening	Outside Length	Outside Width	Min. Breaking Strength	Weight
Biner 1	.787" (20 mm)	4.28" (108.7 mm)	2.39" (60.7 mm)	6,970 lbf. (31 kN)	2.3 oz. (65 g)
Biner1-B	.787" (20 mm)	4.28" (108.7 mm)	2.39" (60.7 mm)	6,970 lbf. (31 kN)	2.3 oz. (65 g)
Biner3	.591" (15 mm)	4.24" (107.7 mm)	2.27" (57.7 mm)	4,940 lbf. (22 kN)	2.3 oz. (65 g)
Biner3-B	.591" (15 mm)	4.24" (107.7 mm)	2.27" (57.7 mm)	4,940 lbf. (22 kN)	2.3 oz. (65 g)
17001	.74" (18.7 mm)	3.96" (100.5 mm)	2.21" (56 mm)	5,316 lbf. (20 kN)	1.7oz. (48 g)
17002	.74" (18.7 mm)	3.96" (100.5 mm)	2.21" (56 mm)	5,316 lbf. (20 kN)	1.7oz. (48 g)
17003	.74" (18.7 mm)	3.96" (100.5 mm)	2.21" (56 mm)	5,316 lbf. (20 kN)	1.7oz. (48 g)
17004	.74" (18.7 mm)	3.96" (100.5 mm)	2.21" (56 mm)	5,316 lbf. (20 kN)	1.7oz. (48 g)
17005	.74" (18.7 mm)	3.96" (100.5 mm)	2.21" (56 mm)	5,316 lbf. (20 kN)	1.7oz. (48 g)
18001	.95" (24 mm)	4.37" (111 mm)	2.56" (65 mm)	6,069 lbf. (27 kN)	2.4 oz. (68 g)
18002	.95" (24 mm)	4.37" (111 mm)	2.56" (65 mm)	6,069 lbf. (27 kN)	2.4 oz. (68 g)
18003	.95" (24 mm)	4.37" (111 mm)	2.56" (65 mm)	6,069 lbf. (27 kN)	2.4 oz. (68 g)
18004	.95" (24 mm)	4.37" (111 mm)	2.56" (65 mm)	6,069 lbf. (27 kN)	2.4 oz. (68 g)
18005	.95" (24 mm)	4.37" (111 mm)	2.56" (65 mm)	6,069 lbf. (27 kN)	2.4 oz. (68 g)
19001	.71" (18 mm)	4.26" (108 mm)	2.21" (56 mm)	4,496 lbf. (20 kN)	2.2 oz. (63 g)
19002	.71" (18 mm)	4.26" (108 mm)	2.21" (56 mm)	4,496 lbf. (20 kN)	2.2 oz. (63 g)
M10	.787" (20 mm)	3.93" (100 mm)	2.36" (60 mm)	5,170 lbf. (23 kN)	1.7 oz. (49 g)
M15	.787" (20 mm)	3.93" (100 mm)	2.36" (60 mm)	5,170 lbf. (23 kN)	1.7 oz. (49 g)

