

Band-It Breaking Strength.xlsx

Item Code	Material	Width X thickness (mm)	Breaking strength (Newtons)	Width X thickness (in)	Breaking strength (lbf)
C30699	Galvanised steel	19.05 X 0.76	7,517	3/4 X .030	1,690
C30599	Galvanised steel	15.88 X 0.76	6,246	5/8 X .030	1,405
C30499	Galvanised steel	12.70 X 0.76	5,001	1/2 X .030	1,125
G43299	201 Stainless Steel	31.75 X 1.12	24,464	1-1/4 X .044	5,500
G43199	201 Stainless Steel	25.40 X 1.12	19,571	1 X .044	4,400
G43099	201 Stainless Steel	19.05 X 1.12	14,678	3/4 X .044	3,300
C206 Red Tote	201 Stainless Steel	19.05 X 0.76	10,008	3/4 X .030	2,250
C205 Gr Tote	201 Stainless Steel	15.88 X 0.76	8,340	5/8 X .030	1,875
C204 BlueTote	201 Stainless Steel	12.70 X 0.76	6,672	1/2 X .030	1,500
C203 Yellow	201 Stainless Steel	9.53 X 0.64	4,003	3/8 X .025	900
C202	201 Stainless Steel	6.35 X 0.51	2,224	1/4 X .020	500
C406 - 316SS	316 Stainless Steel	19.05 X 0.76	8,006	3/4 X .030	1,800
C404 - 316SS	316 Stainless Steel	12.70 X 0.76	5,338	1/2 X .030	1,200
C403 - 316SS	316 Stainless Steel	9.53 X 0.64	3,336	3/8 X .025	750
C13599V/Strap	200/300 Stainless Steel	15.88 X 0.38	3,336	5/8 X .015	750
C13499V/Strap	200/300 Stainless Steel	12.70 X 0.38	2,669	1/2 X .015	600
C13399V/Strap	200/300 Stainless Steel	9.53 X 0.38	2,001	3/8 X .015	450