

APC Estimate Build Height / Product Weight Chart



Part Number	Product Weight Rating	Description	Estimate Minimum Build Height (Inches)	Estimate Minimum Build Height (mm)	Weight (Including screws) oz	Weight (Including screws) grams
<b>TITANIUM COMPONENTS</b>						
NTI-00MS	365 lbs / 166 kg	Titanium rotatable pyramid with through hole. Male threads.	0.24	6.1	1.6	45.36
NTI-01MS	365 lbs / 166 kg	Titanium rotatable pyramid with hole and clamp. Female threads.	0.72	18.29	2.5	70.87
NTI-100C	365 lbs / 166 kg	Titanium 30mm tube clamp adapter.	1.85	46.99	3	85.05
NTI-100C-DH	365 lbs / 166 kg	Titanium 30mm tube clamp adapter. Features 2 drain holes and water resistant fasteners.	1.85	46.99	3	85.05
NTI-100C-FL	365 lbs / 166 kg	Titanium 30mm tube clamp adapter with flat clamp.	1.85	46.99	2.9	82.21
NTI-100C-LONG	365 lbs / 166 kg	Titanium 30mm long tube clamp adapter. Overall length 3.31" (84mm).	3.31	84.07	3.8	107.73
NTI-100C-SH	365 lbs / 166 kg	Titanium 30mm short tube clamp adapter with inside knurl. Overall length 1.52" (38.6mm).	1.52	38.61	2.8	79.38
NTI-10TC2	365 lbs / 166 kg	10" 30mm Aluminum pylon with Titanium receiver.	1.85	46.99	8.2	232.47
NTI-10TC2-DH	365 lbs / 166 kg	10" 30mm Aluminum pylon with Titanium receiver. Features 2 drain holes and water resistant fasteners.	1.85	46.99	8.2	232.47
NTI-10TC2-I	365 lbs / 166 kg	10" 30mm Aluminum pylon with internal Titanium receiver.	0.86	21.84	8.4	238.14
NTI-105C	365 lbs / 166 kg	Titanium 30mm tube clamp adapter with 5mm offset.	1.96	49.78	4	113.4
NTI-110LONG	365 lbs / 166 kg	Titanium 30mm pylon with receiver. Overall length of 3.8" (9.7cm).	0.74	18.8	4	113.4
NTI-110SH	365 lbs / 166 kg	Titanium 30mm pylon with receiver, SHORT. Overall length of 2.06" (5.2cm) accommodates (1) TI-100C tube clamp.	0.74	18.8	2.7	76.54
NTI-112P	365 lbs / 166 kg	Titanium 30mm pylon with pyramid adapter, SHORT. Overall length of 2.46" (6.25cm) accommodates (1) TI-100C tube clamp.	0.58	14.73	3	85.05
NTI-115DM	365 lbs / 166 kg	Titanium dual pyramid adapter.	0.63	15.88	4.1	116.23
NTI-120P	365 lbs / 166 kg	Titanium dual adapter, pyramid and tube clamp combination.	1.34	34.04	2.9	82.21
NTI-125P	365 lbs / 166 kg	Titanium dual adapter, pyramid and receiver combination.	0.7	17.78	2.4	68.04
NTI-130D	365 lbs / 166 kg	Titanium 30mm dual receiver.	1.18	30	3	85.05
NTI-132D	365 lbs / 166 kg	Titanium 32mm dual receiver.	1.26	32	3.1	87.88
NTI-138D	365 lbs / 166 kg	Titanium 38mm dual receiver.	1.5	38	3.2	90.72
NTI-145D	365 lbs / 166 kg	Titanium 45mm dual receiver.	1.77	45	3.9	110.56
NTI-152D	365 lbs / 166 kg	Titanium 52mm dual receiver.	2.05	52	4	113.4
NTI-160D	365 lbs / 166 kg	Titanium 60mm dual receiver.	2.36	60	4.3	121.9
NTI-168D	365 lbs / 166 kg	Titanium 68mm dual receiver.	2.68	68	4.7	133.24
NTI-175D	365 lbs / 166 kg	Titanium 75mm dual receiver.	2.95	75	4.9	138.91
NTI-17TC2	365 lbs / 166 kg	17" 30mm Aluminum pylon with Titanium receiver.	1.85	46.99	12.3	348.7
NTI-17TC2-DH	365 lbs / 166 kg	17" 30mm Aluminum pylon with Titanium receiver. Features 2 drain holes and water resistant fasteners.	1.85	46.99	12.3	348.7
NTI-17TC2-I	365 lbs / 166 kg	17" 30mm Aluminum pylon with internal Titanium receiver.	0.86	21.84	12.5	354.37
NTI-205C	365 lbs / 166 kg	Titanium 5 degree angled tube clamp adapter.	1.95	49.53	3.2	90.72
NTI-210C	365 lbs / 166 kg	Titanium 10 degree angled tube clamp adapter.	2.05	52.07	3.2	90.72
NTI-215C	365 lbs / 166 kg	Titanium 15 degree angled tube clamp adapter.	2.15	54.61	3.4	96.39
NTI-220C	365 lbs / 166 kg	Titanium 20 degree angled tube clamp adapter.	2.25	57.15	3.8	107.73
NTI-400A	365 lbs / 166 kg	Titanium 4-hole pyramid adapter with 5mm axial offset.	0.34	8.64	2.7	76.54
NTI-400A-WH	365 lbs / 166 kg	Titanium 4-hole pyramid adapter with 5mm axial offset and through hole.	0.34	8.64	2.6	73.71
NTI-400B	365 lbs / 166 kg	Titanium 4-hole pyramid adapter.	0.34	8.64	2.1	59.53
NTI-400BIL	365 lbs / 166 kg	Titanium 4-hole pyramid adapter with round base and through hole.	0.34	8.64	2.2	62.37
NTI-400BIL-SH	365 lbs / 166 kg	Titanium 4-hole adapter with round base, vent holes and M10 center thread for lock pin.	0.34	8.64	2	56.7
NTI-400D	365 lbs / 166 kg	Titanium 4-hole pyramid adapter with 5mm diagonal offset.	0.34	8.64	2.7	76.54
NTI-400D-WH	365 lbs / 166 kg	Titanium 4-hole pyramid adapter with 5mm diagonal offset and through hole.	0.34	8.64	2.6	73.71
NTI-400RM	300 lbs / 136 kg	Titanium 4-hole base with rotatable pyramid.	0.35	8.89	2.4	68.04
NTI-406PAT	300 lbs / 136 kg	Titanium threaded 4-hole base with rotatable pyramid.	0.35	8.89	2.5	70.87
NTI-407-T-BASE	365 lbs / 166 kg	Titanium 4-hole base with 36mm male center thread.	0.2	5.08	2.6	73.71
NTI-407BASE	365 lbs / 166 kg	Titanium threaded 4-hole base with 36mm male center thread.	0.2	5.08	2.9	82.21
NTI-411C	365 lbs / 166 kg	Titanium 4-hole with 30mm tube clamp adapter.	1.75	44.45	5.2	147.42
NTI-420L	365 lbs / 166 kg	Titanium 4-hole laminating ring, .19" (4.8mm) thick.	0.19	4.83	1.7	48.19
NTI-425BH	365 lbs / 166 kg	Titanium 4-hole pyramid adapter with through hole.	0.34	8.64	1.9	53.86
NTI-450BF	365 lbs / 166 kg	Titanium 4-hole base with receiver.	0.78	19.81	2.9	82.21
NTI-455RF	300 lbs / 136 kg	Titanium 4-hole base with rotatable receiver.	0.64	16.26	2.9	82.21
NTI-456PAT	300 lbs / 136 kg	Titanium threaded 4-hole base with rotatable receiver.	0.64	16.26	3	85.05
NTI-460B	365 lbs / 166 kg	Titanium 4-hole base with female center thread and clamp. Features 2 countersunk holes and 2 through holes.	0.39	9.91	2.4	68.04
NTI-460TB	365 lbs / 166 kg	Titanium 4-hole base with female center thread and clamp.	0.39	9.91	2.1	59.53
NTI-460RM	365 lbs / 166 kg	Titanium 4-hole clamping adapter and rotatable pyramid with through hole.	0.63	15.88	4.1	116.23
NTI-460TRM	365 lbs / 166 kg	Titanium 4-hole clamping adapter and rotatable pyramid with through hole.	0.63	15.88	3.9	110.56
NTI-465RF	365 lbs / 166 kg	Titanium 4-hole clamping adapter with rotatable receiver. Features 2 countersunk holes and 2 through holes.	0.89	22.61	4.3	121.9
NTI-465TRF	365 lbs / 166 kg	Titanium 4-hole clamping adapter with rotatable receiver.	0.89	22.61	4.3	121.9
NTI-4PRWH	365 lbs / 166 kg	Titanium 4-slot round base with fixed pyramid and through hole.	0.3	7.62	2.8	79.38
NTI-4RR	365 lbs / 166 kg	Titanium 4-slot round base with fixed receiver.	0.66	16.76	3.4	96.39
NTI-500P	365 lbs / 166 kg	Titanium SACH foot adapter.	0.31	7.94	3.4	96.39
NTI-50FS	365 lbs / 166 kg	Titanium rotatable receiver with male threads.	0.5	12.7	1.9	53.86
NTI-600AD	276 lbs / 125 kg	Titanium 4-hole base with pyramid and A-P / M-L slide adjustments (allows 1/4" offset). For in-office use only.	0.84	21.34	6.8	192.78
NTI-60FS	365 lbs / 166 kg	Titanium rotatable receiver with female threads and clamp.	0.92	23.37	3.1	87.88
NTI-675AR	276 lbs / 125 kg	Titanium rotatable and alignable dual receiver adapter, 7.5mm adjustment. For in-office use only.	1.63	41.28	6	170.1
NTI-685AR	276 lbs / 125 kg	Titanium 4-hole base with rotatable receiver and A-P / M-L slide adjustments. For in-office use only.	1.5	38.1	8	226.8
NTI-700LM	300 lbs / 136 kg	Stainless Steel 3 prong laminating adapter with male threads and Titanium rotatable pyramid. Includes (1) SS-300LM and (1) TI-01MS.	0.85	21.59	7	198.45
NTI-740B	365 lbs / 166 kg	Titanium 4 prong laminating adapter with male threads.	0.2	5.08	2	56.7
NTI-740L	365 lbs / 166 kg	Titanium 4 prong laminating adapter with fixed pyramid.	0.28	7.19	2.4	68.04
NTI-740L-S	365 lbs / 166 kg	Titanium 4 prong laminating adapter with fixed pyramid, SHORT.	0.28	7.19	2.8	79.38
NTI-740-RM	365 lbs / 166 kg	Titanium 4 prong laminating adapter with male threads and rotatable pyramid. Includes (1) TI-740BASE and (1) TI-01MS.	0.92	23.37	4.6	130.41
NTI-745-RF	365 lbs / 166 kg	Titanium 4 prong laminating adapter with male threads and rotatable receiver. Includes (1) TI-740BASE and (1) TI-60FS.	1.12	28.45	4.8	136.08
NTI-750LM	300 lbs / 136 kg	Stainless Steel 3 prong laminating adapter with male threads and Titanium rotatable receiver. Includes (1) SS-300LM and (1) TI-60FS.	1.05	26.67	7.5	212.62

NTI-800LM	276 lbs / 125 kg	Stainless Steel 3 prong laminating adapter with female threads and Titanium rotatable pyramid. Includes (1) SS-800BASE and (1) TI-00MS.	0.34	8.64	5.2	147.42
NTI-840LM	276 lbs / 125 kg	Stainless Steel 4 prong laminating adapter with female threads and Titanium rotatable pyramid. Includes (1) SS-840BASE and (1) TI-00MS.	0.64	16.26	5.1	144.58
NTI-845LM	276 lbs / 125 kg	Stainless Steel 4 prong laminating adapter with female threads and Titanium rotatable receiver. Includes (1) SS-840BASE and (1) TI-50FS.	0.9	22.86	5.3	150.25
NTI-850LM	276 lbs / 125 kg	Stainless Steel 3 prong laminating adapter with female threads and Titanium rotatable receiver. Includes (1) SS-800BASE and (1) TI-50FS.	0.6	15.24	5.5	155.92
NTI-CPF-400	365 lbs / 166 kg	Titanium 4-hole laminating adapter with tie groove and M36 center threads.	0.4	10.16	4	113.4
NTI-CPF-800	365 lbs / 166 kg	Titanium laminating adapter with pyramid.	0.64	16.26	2.4	68.04
NTI-TF900SET	365 lbs / 166 kg	Titanium thermoplastic socket attachment plate set.			6	170.1
<b>STAINLESS STEEL COMPONENTS</b>						
NSS-00MS	300 lbs / 136 kg	Stainless Steel rotatable pyramid with through hole. Male threads.	0.24	6.1	2.9	82.21
NSS-01MS	300 lbs / 136 kg	Stainless Steel rotatable pyramid with hole and clamp. Female threads.	0.72	18.29	4.4	124.74
NSS-100C	300 lbs / 136 kg	Stainless Steel 30mm tube clamp adapter.	1.85	46.99	4.8	136.08
NSS-100C-FL	300 lbs / 136 kg	Stainless Steel 30mm tube clamp adapter with flat clamp.	1.85	46.99	4.7	133.24
NSS-10TC2	300 lbs / 136 kg	10" 30mm Aluminum pylon with Stainless Steel receiver.	1.85	46.99	9.8	277.83
NSS-132D	300 lbs / 136 kg	Stainless Steel 32mm dual receiver.	1.26	32	4.8	136.08
NSS-145D	300 lbs / 136 kg	Stainless Steel 45mm dual receiver.	1.77	45	5.9	167.26
NSS-160D	300 lbs / 136 kg	Stainless Steel 60mm dual receiver.	2.36	60	6.8	192.78
NSS-175D	300 lbs / 136 kg	Stainless Steel 75mm dual receiver.	2.95	75	8.3	235.3
NSS-17TC2	300 lbs / 136 kg	17" 30mm Aluminum pylon with Stainless Steel receiver.	1.85	46.99	13.8	391.22
NSS-300LM	300 lbs / 136 kg	Stainless Steel 3 prong laminating adapter with male threads.	0.13	3.18	4.7	133.24
NSS-400B	300 lbs / 136 kg	Stainless Steel 4-hole pyramid adapter.	0.34	8.64	4.1	116.23
NSS-425BH	300 lbs / 136 kg	Stainless Steel 4-hole pyramid adapter with through hole.	0.34	8.64	3.7	104.89
NSS-450BF	300 lbs / 136 kg	Stainless Steel 4-hole receiver adapter.	0.78	19.81	4.8	136.08
NSS-460TB	300 lbs / 136 kg	Stainless Steel 4-hole base with female center thread and clamp.	0.39	9.91	3.3	93.55
NSS-460TRM	300 lbs / 136 kg	Stainless Steel 4-hole clamping adapter and rotatable pyramid with through hole.	0.63	15.88	6.1	172.93
NSS-465TRF	300 lbs / 136 kg	Stainless Steel 4-hole clamping adapter with rotatable receiver.	0.89	22.61	6.2	175.77
NSS-500P	300 lbs / 136 kg	Stainless Steel SACH foot adapter.	0.31	7.87	4.8	136.08
NSS-50FS	300 lbs / 136 kg	Stainless Steel rotatable receiver with male threads.	0.5	12.7	3	85.05
NSS-60FS	300 lbs / 136 kg	Stainless Steel rotatable receiver with female threads and clamp.	0.92	23.37	4.4	124.74
NSS-700LM	300 lbs / 136 kg	Stainless Steel 3 prong laminating adapter with male threads and rotatable pyramid. Includes (1) SS-300LM and (1) SS-01MS.	0.85	21.59	9.1	257.98
NSS-740L	300 lbs / 136 kg	Stainless Steel 4 prong laminating adapter with fixed pyramid.	0.28	7.19	4.5	127.57
NSS-750LM	300 lbs / 136 kg	Stainless Steel 3 prong laminating adapter with male threads and rotatable receiver. Includes (1) SS-300LM and (1) SS-60FS.	1.05	26.67	9.1	257.98
NSS-800BASE	276 lbs / 125 kg	Stainless Steel 3 prong laminating adapter with female threads.	0.1	2.54	3.6	102.06
NSS-800LM	276 lbs / 125 kg	Stainless Steel 3 prong laminating adapter with female threads and rotatable pyramid. Includes (1) SS-800BASE and (1) SS-00MS.	0.34	8.64	6.5	184.27
NSS-810LM	276 lbs / 125 kg	Stainless Steel 3 prong laminating adapter with fixed pyramid.	0.34	8.64	4.6	130.41
NSS-840BASE	276 lbs / 125 kg	Stainless Steel 4 prong laminating adapter with female threads.	0.4	10.16	3.5	99.22
NSS-840LM	276 lbs / 125 kg	Stainless Steel 4 prong laminating adapter with female threads and rotatable pyramid. Includes (1) SS-840BASE and (1) SS-00MS.	0.64	16.26	6.4	181.44
NSS-845LM	276 lbs / 125 kg	Stainless Steel 4 prong laminating adapter with female threads and rotatable receiver. Includes (1) SS-840BASE and (1) SS-50FS.	0.9	22.86	6.5	184.27
NSS-850LM	276 lbs / 125 kg	Stainless Steel 3 prong laminating adapter with female threads and rotatable receiver. Includes (1) SS-800BASE and (1) SS-50FS.	0.6	15.24	6.6	187.11
<b>HEAVY DUTY COMPONENTS</b>						
NHD-100C	500 lbs / 227 kg	Titanium 34mm Heavy Duty tube clamp.	2.15	54.61	5.5	155.92
NHD-100C-A	500 lbs / 227 kg	Titanium 34mm Heavy Duty tube clamp with 30mm receiver.	2.15	54.61	4.3	121.9
NHD-105C	500 lbs / 227 kg	Titanium 34mm Heavy Duty tube clamp with 5mm offset.	2.15	54.61	6.3	178.6
NHD-110SH	500 lbs / 227 kg	Titanium 34mm Heavy Duty pylon with receiver, SHORT. 2.56" (6.5cm) overall length accommodates (1) HD-100C.	1.12	28.45	5.3	150.25
NHD-110LONG	500 lbs / 227 kg	Titanium 34mm Heavy Duty pylon with receiver. 3.21" (8.2cm) overall length.	1.12	28.45	5.9	167.26
NHD-132D	500 lbs / 227 kg	Titanium 34mm Heavy Duty dual receiver.	2	50.8	7.4	209.79
NHD-400RP	500 lbs / 227 kg	Titanium 34mm Heavy Duty 4-hole with rotatable pyramid.	0.63	16	6.2	175.77
NHD-425BH	500 lbs / 227 kg	Titanium 34mm Heavy Duty 4-hole pyramid with through hole.	0.63	15.88	5.1	144.58
NHD-500P	500 lbs / 227 kg	Titanium 34mm Heavy Duty SACH foot adapter.	0.43	10.92	7.6	215.46
NHD-740L	500 lbs / 227 kg	Titanium 34mm Heavy Duty 4 prong laminating pyramid.	0.31	7.87	7	198.45
NHD-745L	500 lbs / 227 kg	Titanium 34mm Heavy Duty 4 prong laminating receiver.	0.79	20.07	6.6	187.11
NHD-745L-A	500 lbs / 227 kg	Titanium 34mm Heavy Duty 4 prong with 30mm receiver.	0.57	14.48	5	141.75
NHD-AL-PYLON	500 lbs / 227 kg	Aluminum 34mm Heavy Duty pylon, 11.75" overall length.			15.2	430.91
<b>SLEEVE SYSTEM COMPONENTS</b>						
NTI-600-SLA-PM	220 lbs / 100 kg	Titanium Sleeve System pyramid with male dovetail slide adapter.	0.26	6.6	3	85.05
NTI-610-SLA-TF	220 lbs / 100 kg	Titanium Sleeve System male thread with female dovetail slide adapter.	0.63	16	2.7	76.54
NTI-615-SLA-CF	220 lbs / 100 kg	Titanium Sleeve System 30mm tube clamp with female dovetail slide adapter.	1.88	47.75	3.2	90.72
NTI-620-SLA-FF	220 lbs / 100 kg	Titanium Sleeve System dual female dovetail slide adapter.	1.25	31.75	3.1	87.88
NTI-630-SLA-RF	220 lbs / 100 kg	Titanium Sleeve System receiver with female dovetail slide adapter.	1.35	34.29	3.3	93.55
NTI-640-SLA-PF	220 lbs / 100 kg	Titanium Sleeve System pyramid with female dovetail slide adapter.	0.33	8.46	3.3	93.55
NTI-650-SLA-RM	220 lbs / 100 kg	Titanium Sleeve System receiver with male dovetail slide adapter.	0.82	20.83	3.5	99.22
NTI-655-SLA-CM	220 lbs / 100 kg	Titanium Sleeve System 30mm tube clamp with male dovetail slide adapter.	1.38	35.05	3.4	96.39
NTI-SL70-PF	365 lbs / 166 kg	Titanium Sleeve System rotatable pyramid with female threads. Offers 40% more thread than a TI-01MS.	0.82	20.83	3.4	96.39
NTI-SL70-PM	365 lbs / 166 kg	Titanium Sleeve System rotatable pyramid with male threads. Offers 40% more thread than a TI-00MS.	0.24	6.1	1.9	53.86
NTI-SL75-RF	365 lbs / 166 kg	Titanium Sleeve System rotatable receiver with female threads. Offers 40% more thread than a TI-60FS.	1.15	29.21	3.2	90.72
NTI-SL75-RM	365 lbs / 166 kg	Titanium Sleeve System rotatable receiver with male threads. Offers 40% more thread than a TI-50FS.	0.5	12.7	2.2	62.37
NAL-5-SLSP	220 lbs / 100 kg	Aluminum 5mm Sleeve System spacer. Build height not including male threads. For in-office use only.	0.2	5	1.9	53.86
NAL-7.5-SLSP	220 lbs / 100 kg	Aluminum 7.5mm Sleeve System spacer. Build height not including male threads. For in-office use only.	0.3	7.5	2.2	62.37
NAL-10-SLSP	220 lbs / 100 kg	Aluminum 10mm Sleeve System spacer. Build height not including male threads. For in-office use only.	0.39	10	2.2	62.37
NAL-12.5-SLSP	220 lbs / 100 kg	Aluminum 12.5mm Sleeve System spacer. Build height not including male threads. For in-office use only.	0.49	12.5	2.5	70.87
NAL-15-SLSP	220 lbs / 100 kg	Aluminum 15mm Sleeve System spacer. Build height not including male threads. For in-office use only.	0.59	15	2.8	79.38
NAL-40-SLCL	220 lbs / 100 kg	Aluminum 40mm Sleeve System dual clamp. For in-office use only.	1.58	40.22	2.9	82.21
NAL-60-SLCL	220 lbs / 100 kg	Aluminum 60mm Sleeve System dual clamp. For in-office use only.	2.38	60.33	3.6	102.06
NAL-80-SLCL	220 lbs / 100 kg	Aluminum 80mm Sleeve System dual clamp. For in-office use only.	3.19	80.96	4.2	119.07
NAL-100-SLCL	220 lbs / 100 kg	Aluminum 100mm Sleeve System dual clamp. For in-office use only.	3.94	100.01	4.8	136.08
<b>ALUMINUM COMPONENTS</b>						
NAL-10T2	365 lbs / 166 kg	10" 30mm Aluminum pylon			5.9	167.26
NAL-17T2	365 lbs / 166 kg	17" 30mm Aluminum pylon			10	283.5
NAL-405-FLPL	220 lbs / 100 kg	Aluminum 5 degree flexion plate.	0.38	9.53	6.1	172.93

NAL-408-FLPL	220 lbs / 100 kg	Aluminum 8 degree flexion plate.	0.38	9.53	6.1	172.93
NAL-409-OS	220 lbs / 100 kg	Aluminum 4-hole 9mm offset plate, .3" (7.6mm) thick.	0.3	7.62	2.9	82.21
NAL-410-FLPL	220 lbs / 100 kg	Aluminum 10 degree flexion plate.	0.38	9.53	6.1	172.93
NAL-413-OS	220 lbs / 100 kg	Aluminum 4-hole 13mm offset plate, .3" (7.6mm) thick.	0.3	7.62	3.1	87.88
NAL-415-FLPL	220 lbs / 100 kg	Aluminum 15 degree flexion plate.	0.38	9.53	6.1	172.93
NAL-416B	220 lbs / 100 kg	Aluminum square 4-hole spacer plate, .08" (2mm) thick.	0.08	2.03	0.3	8.5
NAL-418B	220 lbs / 100 kg	Aluminum round 4-hole spacer plate, .125" (3.2mm) thick.	0.13	3.18	0.6	17.01
NAL-419-OS	220 lbs / 100 kg	Aluminum 4-hole 19mm offset plate, .3" (7.6mm) thick.	0.3	7.62	3.3	93.55
NAL-420B	220 lbs / 100 kg	Aluminum square 4-hole spacer plate, .134" (3.4mm) thick.	0.13	3.18	0.4	11.34
NAL-420L	220 lbs / 100 kg	Aluminum round 4-hole base plate, .250" (6.4mm) thick.	0.25	6.35	2.6	73.71
NAL-420L-OS	220 lbs / 100 kg	Aluminum round 4-hole base plate with offset shuttle lock relief, .250" (6.4mm) thick.	0.25	6.35	2.4	68.04
NAL-420L-SL	220 lbs / 100 kg	Aluminum round 4-hole base plate with centered shuttle lock relief, .250" (6.4mm) thick.	0.25	6.35	2.3	65.2
NAL-420L-TH	220 lbs / 100 kg	Aluminum round 4-hole base plate with 3/4-16 threaded center hole, .250" (6.4mm) thick.	0.25	6.35	2.5	70.87
NAL-425BH	220 lbs / 100 kg	Aluminum 4-hole adapter with Stainless Steel pyramid and through hole.	0.41	10.41	2.7	76.54
NAL-425-OS	220 lbs / 100 kg	Aluminum 4-hole 25mm offset plate, .3" (7.6mm) thick.	0.3	7.62	3.5	99.22
NAL-430L	220 lbs / 100 kg	Aluminum square 4-hole base plate, .250" (6.4mm) thick.	0.25	6.35	1.9	53.86
NAL-430L-TH	220 lbs / 100 kg	Aluminum square 4-hole base plate with 3/4-16 threaded center hole, .250" (6.4mm) thick.	0.25	6.35	1.9	53.86
NAL-431L	220 lbs / 100 kg	Aluminum round 4-hole base plate, .313" (8mm) thick.	0.31	7.87	3.7	104.89
NAL-4X4-SLIDE	276 lbs / 125 kg	Aluminum 4-hole 1" (25.4mm) adjustable slide, .5" (13mm) thick.	0.5	12.7	5.5	155.92
NAL-500P	220 lbs / 100 kg	Aluminum SACH foot adapter with Stainless Steel pyramid.	0.45	11.43	4.2	119.07
NAL-CPF-400	300 lbs / 136 kg	Aluminum 4-hole black anodized base plate, .625" (16mm) thick with 5/8" thick tie groove.	0.63	16	4	113.4
NAL-TF900SET	220 lbs / 100 kg	Aluminum 4-hole attachment plate set. Used for thermoforming applications.			4.1	116.23
<b>PAEDIATRIC COMPONENTS</b>						
NJR-00MS	132 lbs / 60 kg	Titanium Pediatric rotatable pyramid with male threads.	0.19	4.7	1.1	31.18
NJR-100C	132 lbs / 60 kg	Titanium 22mm Pediatric tube clamp adapter.	1.6	40.64	2.2	62.37
NJR-100C-A	132 lbs / 60 kg	Titanium 22mm Pediatric tube clamp adapter with 30mm adult receiver.	1.85	46.99	2.8	79.38
NJR-100C-LONG	132 lbs / 60 kg	Titanium 22mm Pediatric long tube clamp adapter. Overall length 2 5/8" (6.7cm).	2.63	66.68	2.9	82.21
NJR-100C-LONG-A	132 lbs / 60 kg	Titanium 22mm Pediatric long tube clamp adapter with 30mm adult receiver. Overall length 2 5/8" (6.7cm).	2.63	66.68	2.9	82.21
NJR-10T2	132 lbs / 60 kg	10" 22mm Pediatric Aluminum pylon.			3.7	104.89
NJR-10TC2	132 lbs / 60 kg	10" 22mm Pediatric Aluminum pylon with Titanium receiver.	1.56	39.69	5.3	150.25
NJR-10TC2-A	132 lbs / 60 kg	10" 22mm Pediatric Aluminum pylon with Titanium 30mm adult receiver.	1.72	43.69	6.3	178.6
NJR-10TC2-I	132 lbs / 60 kg	10" 22mm Pediatric Aluminum pylon with internal Titanium receiver.	0.76	19.3	5.1	144.58
NJR-400A	132 lbs / 60 kg	Titanium Pediatric 4-hole pyramid adapter with 6.5mm axial offset.	0.29	7.37	1.6	45.36
NJR-400B	132 lbs / 60 kg	Titanium Pediatric 4-hole pyramid adapter. Accommodates M6 mounting screws.	0.29	7.37	1.3	36.85
NJR-400D	132 lbs / 60 kg	Titanium Pediatric 4-hole pyramid adapter with 5mm diagonal offset.	0.29	7.37	1.7	48.19
NJR-425BH	132 lbs / 60 kg	Titanium Pediatric 4-hole pyramid adapter with through hole.	0.29	7.37	1.3	36.85
NJR-450BF	132 lbs / 60 kg	Titanium Pediatric 4-hole pyramid receiver adapter. Accommodates M6 mounting screws.	0.75	19.05	2	56.7
NJR-460TB	132 lbs / 60 kg	Titanium Pediatric 4-hole base with female center thread and clamp.	0.34	8.64	2.1	59.53
NJR-460TRM	132 lbs / 60 kg	Titanium Pediatric 4-hole clamping adapter and rotatable pyramid.	0.53	13.34	3.2	90.72
NJR-465TRF	132 lbs / 60 kg	Titanium Pediatric 4-hole clamping adapter with rotatable receiver.	0.72	18.36	3.3	93.55
NJR-50FS	132 lbs / 60 kg	Titanium Pediatric rotatable receiver with male threads.	0.38	9.73	1.2	34.02
NJR-500P	132 lbs / 60 kg	Titanium Pediatric SACH foot adapter.	0.19	4.83	2.1	59.53
NJR-740L	132 lbs / 60 kg	Titanium Pediatric 4 prong laminating adapter with fixed pyramid.	0.19	4.83	1.6	45.36
NJR-745L	132 lbs / 60 kg	Titanium Pediatric 4 prong laminating adapter with fixed receiver.	0.6	15.24	1.8	51.03
NJR-AL-416B	132 lbs / 60 kg	Aluminum Pediatric square 4-hole spacer plate, .08" (2.0mm) thick.	0.08	2.03	0	0.28
NJR-AL-417B	132 lbs / 60 kg	Aluminum Pediatric square 4-hole spacer plate, .134" (3.4mm) thick.	0.13	3.18	0.4	11.34
NJR-AL-420L	132 lbs / 60 kg	Aluminum Pediatric round 4-hole base plate, .250" (6.4mm) thick.	0.25	6.35	1.9	53.86
NJR-AL-420L-M5	132 lbs / 60 kg	Aluminum Pediatric round 4-hole base plate, .250" (6.4mm) thick.	0.25	6.35	1.8	51.03
NJR-AL-431L-M5	132 lbs / 60 kg	Aluminum Pediatric round 4-hole base plate, .313" (8mm) thick.	0.31	7.87	2.2	62.37
NJR-AL-4X4-SLIDE	132 lbs / 60 kg	Aluminum Pediatric 4-hole 18mm adjustable slide, .400" (10.2mm) thick.	0.4	10.16	3.1	87.88

For any questions regarding the above products and weight limits, please contact [customerservices@steepergroup.com](mailto:customerservices@steepergroup.com) or your Steeper Product Manager.

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