

Snap-N-Strut Selection Chart

Hanger No.	Steel-Plastic Sch.40 & 80	Copper Types K,L, M & DWV	Refrigeration Copper	Electric EMT	Electric Heavy Wall	Electric IMC	Stainless Steel Tube	Metric Size Range mm.	Max. Load
12-16	1/4" .540	3/8" - 1/2" .500 - .625	1/2" - 5/8" .500 - .625				1/2" .500	12 - 16 mm .630	170
17-20	3/8" .675	5/8" .750	3/4" .750	1/2" .706			3/4" .750	17 - 20 mm .787	195
21-24	1/2" .840	3/4" .875	7/8" .875	3/4" .922	1/2" .840	1/2" .815		21 - 24 mm	215
25-29	3/4" 1.050	1" 1.125	1-1/8" 1.125		3/4" 1.050	3/4" 1.029	1" 1.000	25 - 28 mm .984 - 1.100	315
30-34	1" 1.315			1" 1.163	1" 1.315	1" 1.290	1-1/4" 1.250	32 mm 1.260	320
35-38		1-1/4" 1.375	1-3/8" 1.375	1-1/4" 1.510			1-1/2" 1.500		342
40-44	1-1/4" 1.660	1-1/2" 1.625	1-5/8" 1.625	1-1/2" 1.740	1-1/4" 1.660	1-1/4" 1.638		40 mm 1.570	365
48-54	1-1/2" 1.900	2" 2.125	2-1/8" 2.125		1-1/2" 1.900	1-1/2" 1.883	2" 2.000	50 mm 1.970	380
56-63	2" 2.375			2" 2.197	2" 2.375	2" 2.360	2-1/2" 2.500	63 mm 2.480	410
66-76	2-1/2" 2.875	2-1/2" 2.625	2-5/8" 2.625	2-1/2" 2.875	2-1/2" 2.875	2-1/2" 2.857	3" 3.000	66 - 76 mm	500
79-93	3" 3.500	3 - 3-1/2" 3.125 - 3.625	3 - 3-1/2" 3.125 - 3.625	3" 3.500	3" 3.500	3" 3.500	3-1/2" 3.500	79 - 93 mm	600
101-115	3-1/2" - 4" 4.000 - 4.500	4" 4.125	4" 4.125	4" 4.500	4" 4.500	4" 4.500	4" 4.000	101-115 mm	950

NOTE: Fractional numbers reflect nominal pipe diameter, decimal numbers reflect actual O.D. in inches.