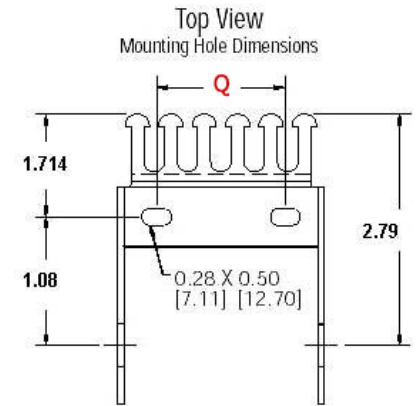
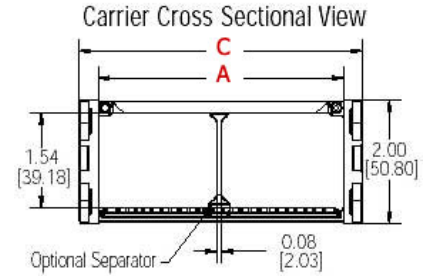
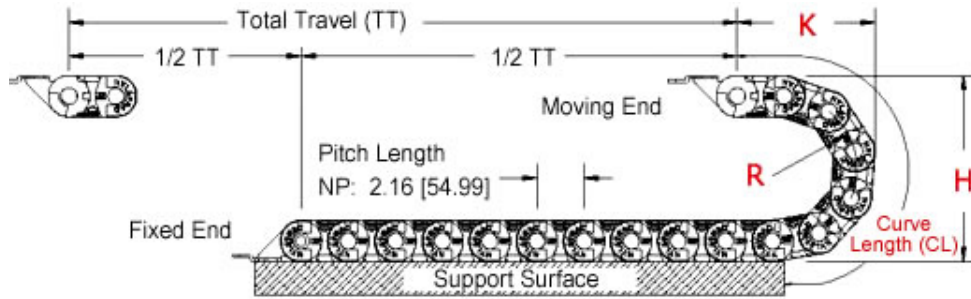


PRODUCT SPECIFICATION SHEET

Product Name: Nylatrac™ NP Series Cable and Hose Carriers



Recommendations:

Length (L) - Length requirement calculation: $(\text{Travel} / 2) + (\text{Curve Length (CL)}) + (\text{Offset distance from center}) = \text{Length}$. Mount the stationary (fixed) end of the carrier at the center of travel, thus minimizing the required length. If center mounting of the fixed end is not possible, add the distance offset from center to the carrier length calculation.

Interior Width (A): For each cable, allow 10% Cable Clearance. For each hose, allow 20% Hose Clearance. Do not fill carrier over 60%

Height (H) - The overall height of the carrier at the loop. It is recommended that 2.5 inches clearance should be provided above the carrier to account for built in camber.

Radius (R) - The Radius of the carrier should be 8 times the largest cable or hose outside diameter.

Part #	A (in/mm)	C (in/mm)	Q (in/mm)	Weight #/Ft. Kg/M
G-NP200	2.00/50.85	2.60/66.04	1.19/30.18	0.77/0.63
G-NP250	2.50/63.50	3.10/78.74	1.69/42.93	0.82/0.68
G-NP300	3.00/76.20	3.60/91.44	2.19/55.58	0.86/0.72
G-NP400	4.00/101.60	4.60/116.84	3.19/80.98	0.96/0.83
G-NP500	5.00/127.00	5.60/142.24	4.19/106.38	1.04/1.55
G-NP600	6.00/152.40	6.60/167.64	5.19/131.83	1.16/1.72
Height	R (in/mm)	H (in/mm)	K (in/mm)	CL (in/mm)
7	2.50/63.50	7.00/177.80	5.67/143.89	12.18/309.37
8	2.95/74.93	7.90/200.66	6.12/155.32	1..59/345.26
10	3.94/100.08	9.88/250.95	7.11/180.47	16.70/424.22
12	4.91/124.97	11.84/300.74	8.09/205.36	19.78/502.38
14	5.91/149.99	13.82/350.77	9.07/230.38	22.87/580.94
18	7.87/199.90	17.74/450.60	11.04/280.29	29.04/737.66