



CABLE GUIDES

POWER CABLE INSTALLATION



Heavy Duty Quadrant Block

A series of six cast aluminum or six Nylatron® sheaves on bronze bearings allow cable to make a gradual 90° turn for easy pulling through manhole opening. Can also be suspended in manhole to provide alignment to duct run. Support Bar sold separately (see pg. 82). Replacement Sheaves available. See Specifications and Selection Charts on page 75.

Part Number	Nylatron Part Number	Size		Radius		Load Capacity	
		(IN.)	(MM)	(IN.)	(MM)	(LBS)	(N)
08539100	08539110	4	102	24.25	616	4,800	21,351
08539200	08539210	5	127	24.25	616	4,800	21,351
	08539650	6	152	26.00	660	10,000	44,482
08539710	08539700	8	200	37.75	959	10,000	44,482

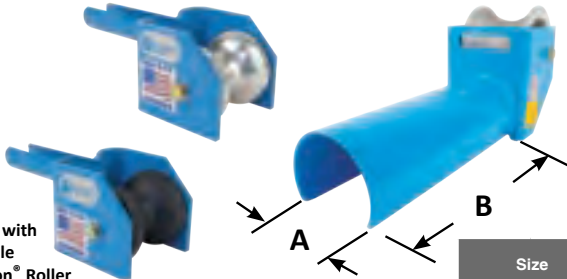


Hanger Arms

Allows the hanging of the HD Quadrant Blocks in a manhole for more flexible positioning.

Part Number	Used With
08042425	4" HD Quad Block
08539240	5" HD Quad Block
08539660	6" HD Quad Block
08082885	8" HD Quad Block

1.5" (38 mm) Cable Feeding Sheave



Shown with available Nylatron® Roller

Cable Feeding Sheaves

Plugs into conduit in manhole wall, guiding cable safely into the conduit regardless of the pulling angle. Sizes 3.5" and larger have a handle slot in the frame for easy carrying. Replacement Sheaves available. See Specifications and Selection Charts on page 75.

Part Number	Nylatron Part Number	Size		Tube Slot Width (A)		Tube Length (B)		Tube I.D.		Tube O.D.		Load Capacity	
		(IN.)	(MM)	(IN.)	(MM)	(IN.)	MM	(IN.)	MM	(IN.)	MM	(LBS)	(N)
08617312	-	1.25	32	0.88	22	5	127	1.06	27	1.19	30	1,000	4,448
08617215	08617415	1.50	38	1.04	26	5	127	1.26	32	1.44	37	1,500	6,672
08617220	08617420	2	51	1.38	35	6	152	1.69	43	1.88	48	2,600	11,565
08617225	08617425	2.50	63	1.44	37	8	203	2.14	54	2.38	60	2,600	11,565
08617230	08617430	3	76	2.24	57	12	305	2.63	67	2.87	73	4,800	21,351
08617270*	-	3	76	2.24	57	12	305	2.50	63	2.75	70	4,800	21,351
08617200	08617440	4	102	3.00	76	12	305	3.50	89	3.88	100	6,500	28,913
08617340*	08617441*	4	102	2.98	76	12	305	3.23	82	3.65	93	6,500	28,913
08617250	08617450	5	127	3.75	95	14	356	4.50	114	4.90	125	6,500	28,913
08617260	08617460	6	152	4.50	114	14	356	5.38	137	5.90	150	6,500	28,913
08617360*	08617461*	6	152	4.50	114	14	356	5.00	127	5.56	141	6,500	28,913
08617280	08617480	8	203	6.00	152	14	356	7.07	180	7.81	198	6,500	28,913

*Fits sch 80 pipe. NOTE: Nylatron® is a registered trademark of DSM

