



Heavy Duty Quadrant Block

A series of 6 cast aluminum or 6 Nylatron® sheaves on bronze bearings allow cable to make a gradual 90° turn for easy pulling through manhole opening. Pulling radius of 24.25 inches [616 mm]. Can also be suspended in manhole to provide alignment to duct run. 4,800 lbs. [21,350 N] cable tension load capacity. Support Bar sold separately (see pg. 112). Replacement Sheaves available. See Specifications and Selection Charts on page 113.

Part Number	Nylatron®	Size		Radius	
	Part Number	(in)	(mm)	(in)	(mm)
08539000	08539010	3	76	24.25	616
08539100	08539110	4	102	24.25	616
08539200	08539210	5	127	24.25	616
08539710	08539650*	6	152	26.00	660
	08539700	8	200	37.75	959

*NOTE: 10,000 Lbs 26 inch Radius



Hanger Arms

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

Part Number	Description	Used With
08041425	Hanger Arm w/pin-hook	3" HD Quad Block
08042425	Hanger Arm w/pin-hook	4" HD Quad Block
08539240	Hanger Arm w/pin-hook	5" HD Quad Block

Second Arm

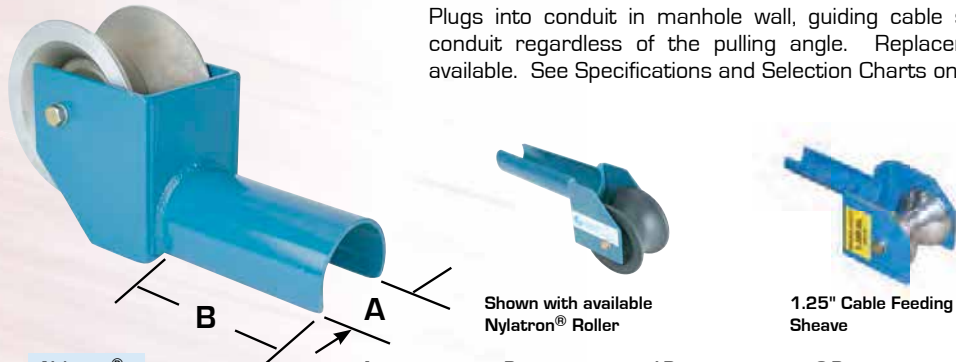
Part Number	Description	Used With
08041430	Hanger Arm w/eye nut	3" HD Quad Block
08042430	Hanger Arm w/eye nut	4" HD Quad Block
08539246	Hanger Arm w/eye nut	5" HD Quad Block

POWER CABLE
INSTALLATION



Cable Feeding Sheaves

Plugs into conduit in manhole wall, guiding cable safely into the conduit regardless of the pulling angle. Replacement Sheaves available. See Specifications and Selection Charts on page 113.



Part Number	Nylatron®	Size		A		B		I.D.		O.D.		Load Capacity	
	Part Number	(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(in)	(mm)	(lbs)	(N)
08617312	-	1¼	32	0.88	22	5	127	1.06	27	1.19	30	1,500	6,672
08617215	08617415	1½	38	1.04	26	5	127	1.25	32	1.44	37	1,500	6,672
08617220	08617420	2	51	1.38	35	6	152	1.75	44	1.95	50	2,600	11,565
08617225	08617425	2½	63	1.44	37	8	203	2.16	55	2.40	61	2,600	11,565
08617230	08617430	3	76	2.25	57	12	305	2.62	67	2.95	75	4,800	21,350
08617270*	-	3	89	2.24	57	12	305	2.50	64	2.78	71	4,800	21,350
08617235	08617435	3½	89	2.75	70	12	305	3.00	76	3.38	86	4,800	21,350
08617200	08617440	4	102	3.00	76	12	305	3.50	89	3.95	100	6,500	28,912
08617340*	08617441*	4	102	3.00	76	12	305	3.25	83	3.65	93	6,500	28,912
08617250	08617450	5	127	3.75	95	14	356	4.50	114	4.90	125	6,500	28,912
08617260	08617460	6	114	4.50	114	14	356	5.37	136	5.90	150	6,500	28,912
08617360*	08617461*	6	114	4.50	114	14	356	5.00	127	5.56	141	6,500	28,912
08617280	08617480	8	203	6.00	152	14	356	7.18	182	7.94	202	6,500	28,912

*Fits sch 80 pipe.

NOTE: Nylatron® is a registered trademark of DSM.