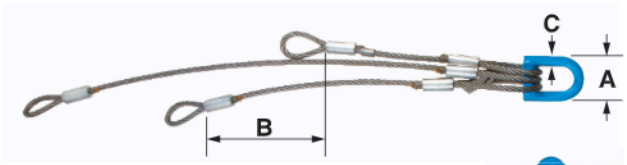
Multiple Pulling Harness

Allows staggered attachment to cable or innerduct when pulling through conduit systems or during directional drilling pull-back operations. Note: 10 & 12 Way 3/8" (10 mm) harnesses only have a single stagger. All other harnesses are sequentially staggered.



3 Way ½" Cable



4 Way ⅜" Cable

		Working Load Per Leg		Working Load Combined		Max Width (A)		Separation Between Legs (B)		Lead Ring Diameter (C)	
Part Number	Description	(LBS.)	(N)	(LBS)	(N)	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)
08549200	3 Way 1/8" (3 mm) Cable	660	2,936	1,800	8,009	2.25	57	14	356	.37	9
08549230	3 Way 1/4" (6 mm) Cable	1,170	5,204	3,000	13,345	1.63	41	14	356	.37	9
08549325	4 Way 1/4" (6 mm) Cable	1,170	5,204	3,000	13,345	1.63	41	14	356	.37	9
08569910	5 Way 1/4" (6 mm) Cable	1,170	5,204	3,000	13,345	1.63	41	14	356	.37	9
08549326	6 Way 1/4" (6 mm) Cable	1,170	5,204	3,000	13,345	1.63	41	14	356	.37	9
08549333	3 Way 3/8" (10 mm) Cable	4,800	21,351	9,000	40,032	2.63	67	10	254	.62	16
08549329	4 Way 3/8" (10 mm) Cable	4,800	21,351	9,000	40,032	2.63	67	10	254	.62	16
08549330	10 Way 3/8" (10 mm) Cable	2,400	10,676	6,000	26,689	4.50	114	6	152	.75	19
08549334	12 Way 3/8" (10 mm) Cable	2,400	10,676	6,000	26,689	4.50	114	6	152	.75	19
08549331	2 Way 1/2" (13 mm) Cable	8,000	35,586	8,000	35,586	2.50	64	12	305	.50	13
08549332	3 Way 1/2" (13 mm) Cable	8,000	35,586	15,000	66,720	3.75	95	12	305	.87	22
08549340	4 Way 1/2" (13 mm) Cable	8,000	35,586	15,000	66,720	3.75	95	12	305	.87	22

! See Swivel Compatibility Chart on page 27 to match up your multiple pulling harness with your swivels.

Multiple Pulling Harness for Micro Duct Installation

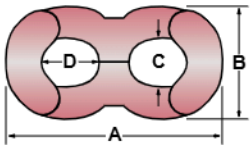
Six leg harness with swivel and 3-inch separation between legs for installing micro duct into existing innerduct.



Part Number	Description	Load Rating
08549350	Multiple Pulling Harnes	550 lbs (2,446 N)

Figure 8 Swing Links

For quick connections to winch line or pulling harnesses.
Note: To be used for cable stringing or pulling only.





	Size		Working Load		Length (A)		Width (B)		Eye ID (C)		Eye ID (D)	
Part Number	(IN)	(MM)	(LBS)	(N)	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)
08580837	3/8	10	1,700	7,561	2.90	74	1.31	33	.50	13	.63	16
08580850	1/2	13	6,000	26,689	3.25	83	1.63	41	.69	18	.75	19
08580875	3/4"	19	10,000	44,482	5.00	127	2.50	64	.94	24	1.13	29
08580899	1	25	22,000	97,860	6.50	165	3.25	83	1.25	32	1.50	38

SWING LINK COMPATIBILITY CHART

Swing Link Part Number	Size (In)	Size (mm)	Pulling Eye Size Range: Standard Head Reusable Power Pulling Eyes Cable Size	Pulling Harnesses: Separate Leg Ends	Pulling Harnesses: Large Front Link Size
08580837	3/8	10	1/0 AWG - 250 kcmil	1/8" (3 mm), 1/4" (6 mm), 3/8" (10 mm), Chain	-
08580850	1/2	13	350 kcmil - 1,000 kcmil	All Cable	2 x 1/2" (13 mm)
08580875	3/4	19	1250 kcmil - 2000 kcmil	All Cable	1/8" (3 mm), 1/4" (6 mm), 3/8" (10 mm), 2 x 1/2" (13 mm), Chain
08580899	1	25	-	All Cable	All