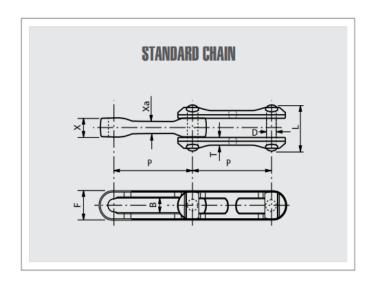
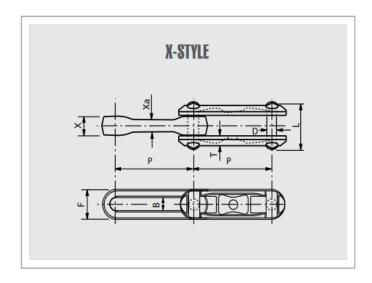
SUPPLY SERVICES

performance engineering products

RIVETLESS CHAINS

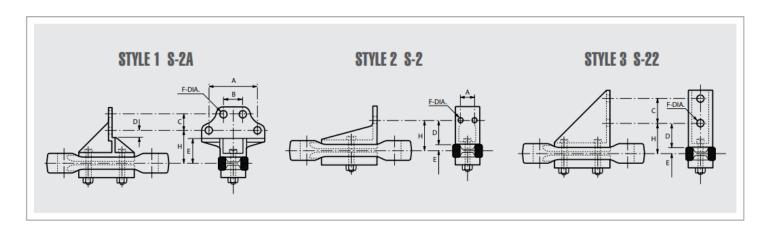




Chain Number	Reference Pitch	Width of centre link opening	Pin Diameter = Chain Height	F (1)	Chain width over pins	Sidebar Thickness	Centre link width	Centre link width - secondary	Number of Pitches
	P	B (min.)	D	F (max.)	L (max.)	<u> </u>	X	Xa	D /F1
				In	ches				Pcs./Foot
X-348	3	0.531	0.500	1.078	1.750	0.400	0.750	0.500	4
X-458	4	0.660	0.630	1.430	2.250	0.470	1.000	0.630	3
468	4	0.840	0.750	1.880	3.340	0.630	1.630	1.130	3
X-658	6	0.660	0.630	1.410	2.250	0.480	1.020	0.630	2
X-678	6	0.970	0.870	2.000	3.130	0.750	1.280	0.840	2
698	6	1.190	1.120	2.690	3.750	0.850	1.560	1.000	2
998	9	1.190	1.120	2.690	3.750	0.880	1.560	1.000	1 1/3
9118	9	1.450	1.380	3.130	4.880	1.250	1.940	1.310	1 1/3
9148	9	1.910	1.750	3.780	5.850	1.380	2.470	1.630	1 1/3



S ATTACHMENTS

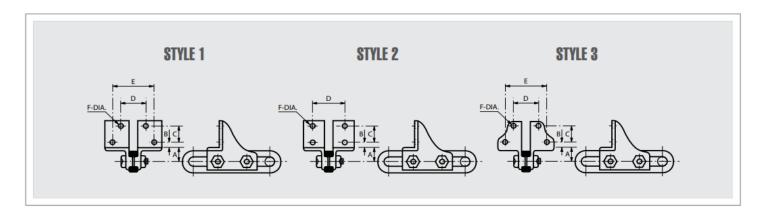


Chain Size	Style	Part Number							Bolt Diameter		Weight	Material*
			A	В	C	D	E	F	Н			
						Inches				Lbs		
458	3	4S2B			2	1 15/16	5/16	1/2	2 1/4	1.46	M.I.	
468	2	4S2A	1 1/2			2 1/16	9/16	1/2	2 5/8	1.05	M.I.	
468	3	4S2D			2	2 3/16	9/16	1/2	2 3/4	1.63	M.I.	
678	2	6S2A	1 1/2			3	13/32	5/8	3 13/32	2.50	M.I.	
678	1	6S2D	5 3/16	2 1/8	1 3/4			1/2	3 15/32	4.64	M.I.	
678	3	6S2BK			2 1/4	2 9/16	13/32	5/8	2 31/32	3.32	M.I. & C.S.	
698	3	6S2W			2 1/2	3 1/2	1/2	3/4	4	4.25	M.I. & C.S.	
998	3	9S22			3	2 3/4	1/2	3/4	3 1/4	8.00	M.I.	
998	1	9S2A	5 3/16	2 1/8	1 3/4	1 7/16	2 1/2	1/2	3 15/16	8.10	M.I.	
998	3	9S2D			6 7/16	3 1/2	1/2	5/8	4	10.50	M.I.	
9118	3	9S2F			6 1/2	3 9/16	11/16	3/4	4 1/4	12.00	M.I.	
9148	3	9S2C			6 7/16	3 11/16	13/16	3/4	4 1/2	12.10	C.S.	

^{*}M.I. - Malleable Iron, C.S. - Cast Steel



F-2 ATTACHMENTS



Type*	Chain Size	Style	Part Number						Bolt Diameter	Weight Each	Material**
	0.20		- Name of	A	В	C	D	E	F		
							Lbs				
Α	458	2	4F2C	13/16	1	1 hole	3 7/16		1/2	0.81	M.I.
Α	468	2	4F2J	31/32	1	1 1/4	3 15/16		1/2	1.40	M.I.
Α	468	2	4F2S	31/32	1	1 hole	3 15/16		1/2	0.93	M.I.
S	468	2	4F2D	15/16	1 5/8	1 hole	3 7/8		1/2	1.77	M.I.
Α	678	1	6F2C	1 1/16	7/8	1 3/8	2 9/16	4 3/16	1/2	1.94	M.I.
Α	678	3	6F2F	1 1/16	7/8	1 1/4	2 1/16	4 5/16	1/2	1.85	M.I.
Α	698	2	6F2D	1 9/32	3/4	2	3 15/16		1/2	2.45	M.I.
Α	998	2	9F2S	1 25/32	3/4	2	3 15/16		1/2	3.74	M.I.
Α	998	2	9F2A	1 17/64	3/4	2	6		1/2	3.56	M.I.
Α	998	3	9F2F	1 11/16	5/8	2 5/16	2 7/32	6 13/16	1/2	3.37	M.I.
Α	998	2	9F2D	1 9/32	3/4	2	3 15/16		1/2	2.96	M.I.
Α	9118	2	9F2C	1 5/8	5/8	2	4		1/2	3.90	M.I.
Α	9148	1	9F2R	1 5/8	1 1/4	4	4 1/8	6 1/2	5/8	8.15	M.I.

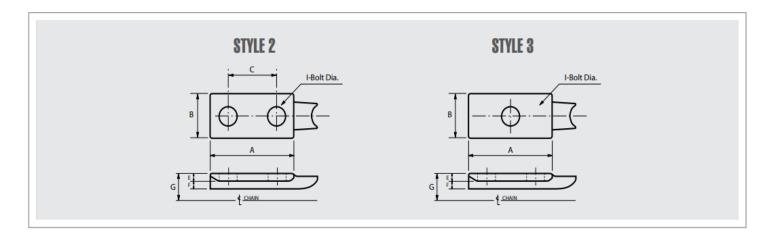
^{*}S - Side Link Attachment



A - Bolted Centre Link Attachment

^{**}M.I. - Malleable Iron

FILLER BLOCKS



Chain Size	Style	Part Number							Bolt Diameter	Weight Each
			A	В	C	E	F	G	I	
						Inches				Lbs
458	3	4-A-3-B	2 1/4	1 3/8		5/16	5/16	5/8	1/2	0.60
468	3	4-A-3-A	1 7/8	1 7/16		5/16	7/16	7/8	1/2	0.60
678	3	6-A-3-B	3 5/8	1 13/16		5/16	5/16	23/32	5/8	0.90
698	3	6-A-3	2 31/32	2 3/8		11/32	7/16	27/32	3/4	0.92
998	2	9-A-3	5 31/32	2 3/8	3 3/4	3/8	7/16	7/8	5/8	1.75
9118	2	9-A-3-B	5 3/8	3	3 5/32	3/8	9/16	1 1/16	3/4	2.15
9148	2	9-A-3-R	4 3/8	3 1/4	2 1/2	3/8	11/16	1 3/16	3/4	2.81

*M.I. - Malleable Iron C.S. - Cast Steel

