

X-STYLE

CHAIN PITCH

CHAIN PITCH



STANDARD

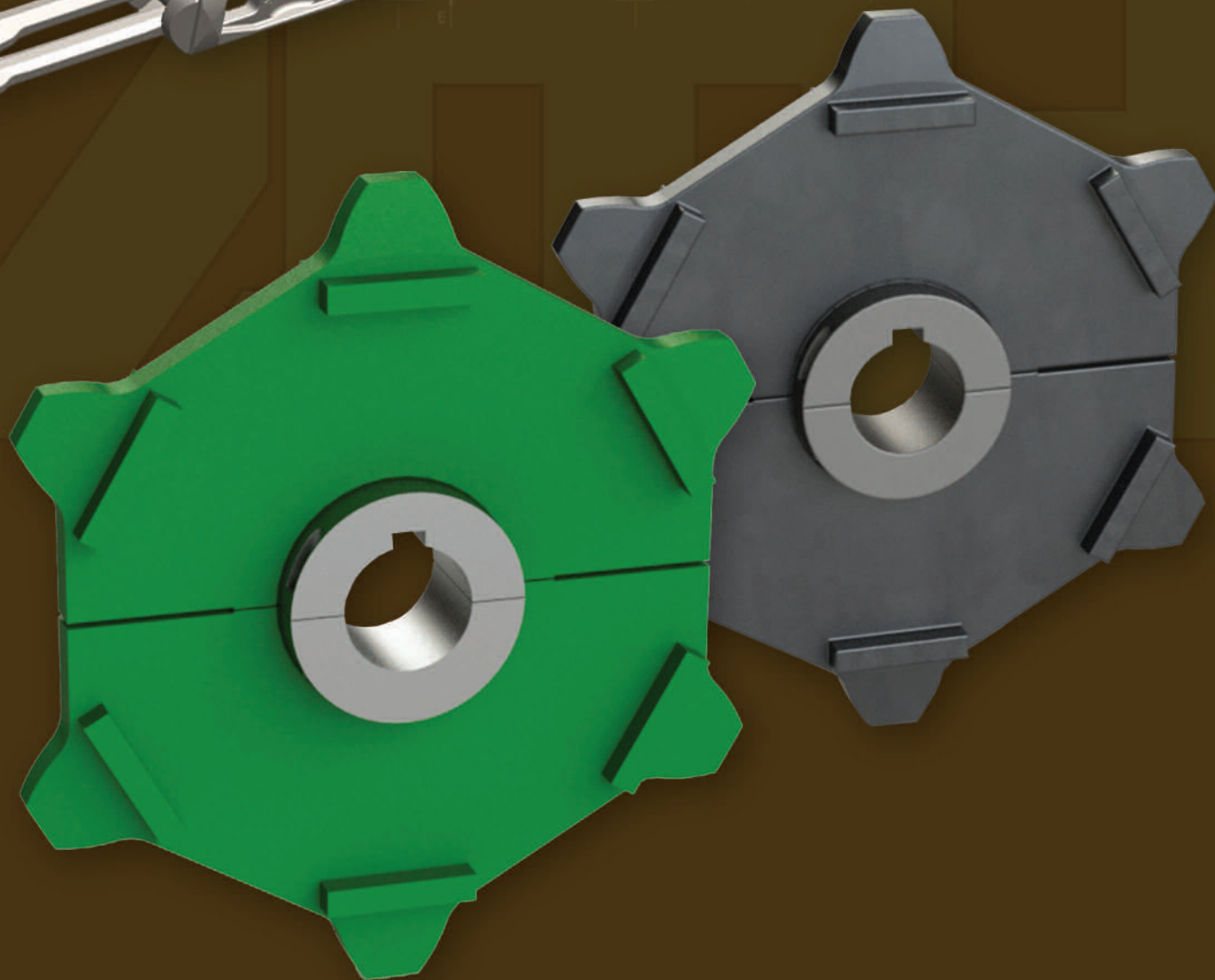
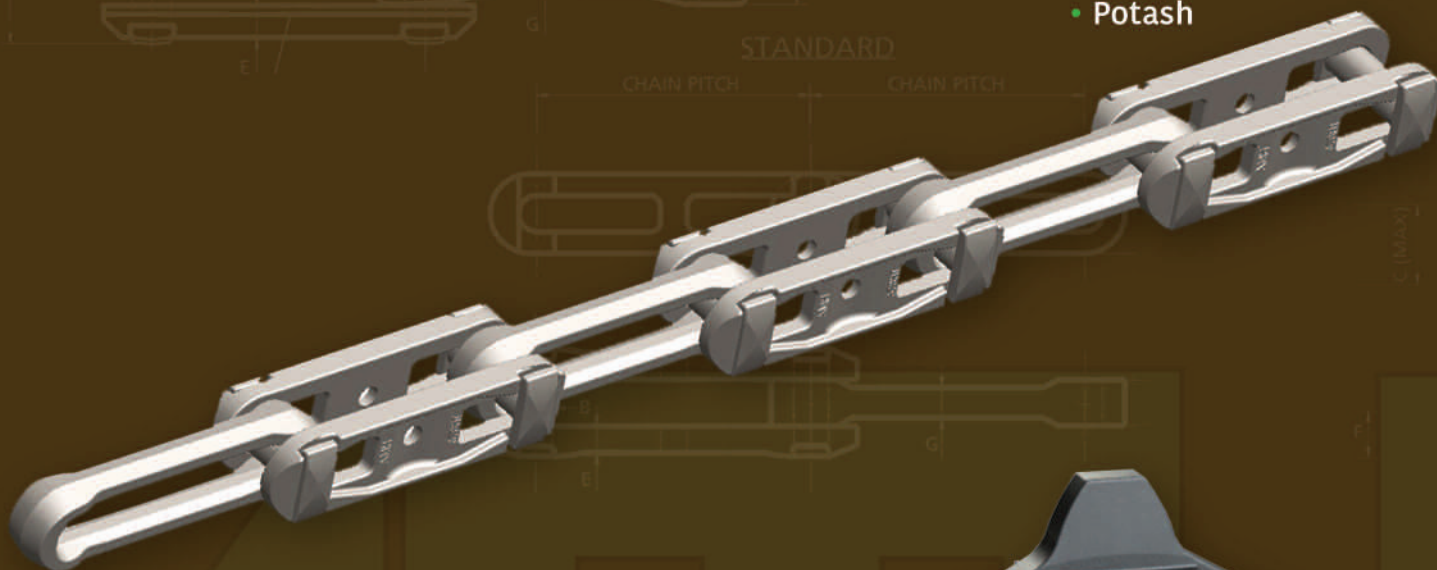
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Industries Served:

- Pulp & paper
- CO-Generation
- Mining/Oil & Gas
- Cement
- Potash





Rivetless Chains

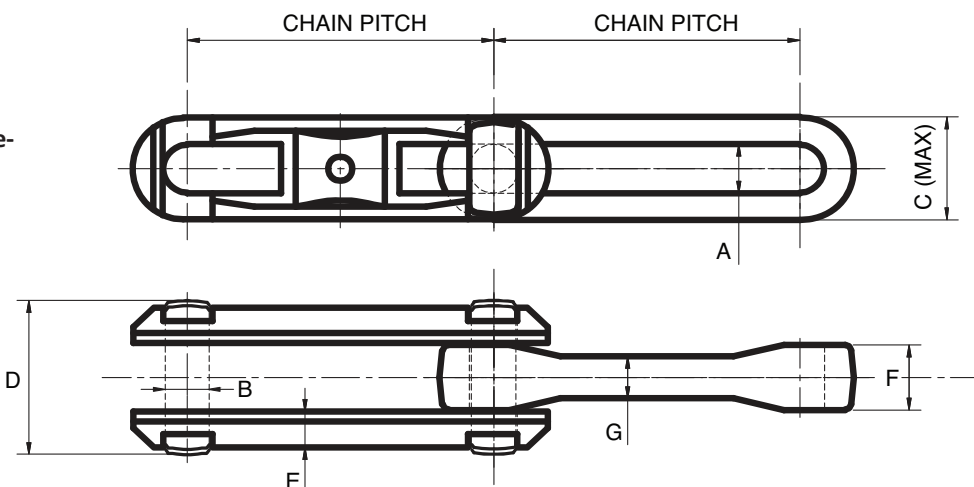
AMH Precise pitch control provides consistency and reliability, especially for automated systems. Smooth bearing areas extend the wear life of the chain. Heat-treated parts provide hardness where it matters and reduces the chance of line break. Simple design permits quick assembly or dismantling without tools.

Simple easy to assemble and remove design. Forged center link, sidebar and connecting pin.

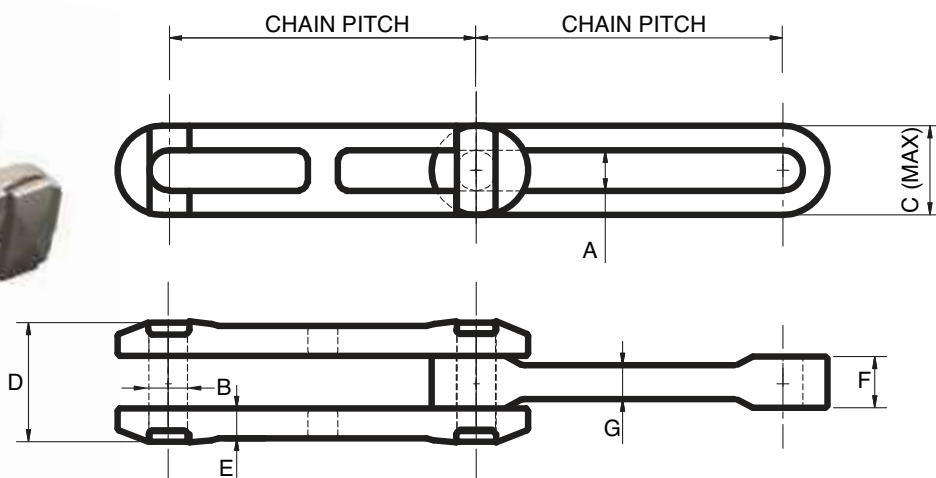
- No-tools-required chain. No bolts or rivets. This eliminates the need for hot work permits.
- Optional chain material grades. Stainless Steel and 4140 are the most common with other material grades available upon special order.
- Simple and quick attachment options.



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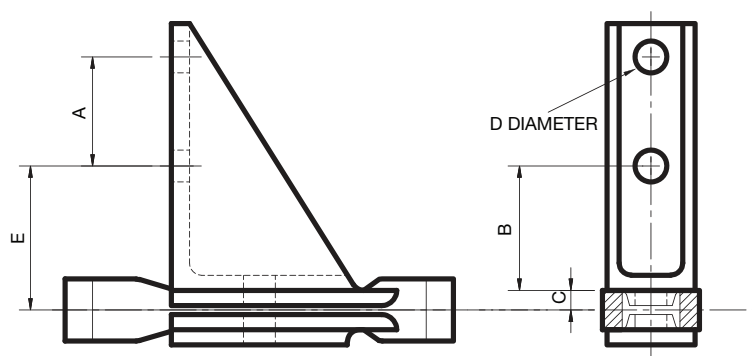


Rivetless Chain		Dimensions are Inches									
Chain	Pitch	A	B	C	D	E	F	G	Pitches / FT	Weight / FT	BHN Hardness
X458	4.031"	0.66	0.63	1.43	2.25	0.47	1.00	0.63	3	3.125 LBS	400-450
X468	4.031"	0.84	0.75	1.88	3.34	0.63	1.63	0.75	3	7.750 LBS	450-500
X678	6.031"	0.97	0.87	2.00	3.13	0.75	1.28	0.84	2	6.5 LBS	450-500
698	6.031"	1.19	1.12	2.69	3.75	0.85	1.56	1.00	2	12.5 LBS	450-500
998	9.031"	1.19	1.12	2.69	3.75	0.88	1.56	1.00	1.33	10.3 LBS	450-500



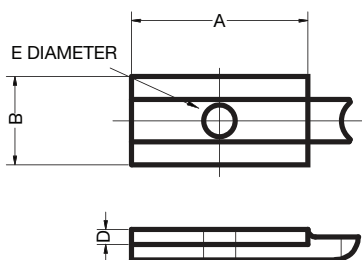
Rivetless Chains Accessories

AMH rivetless chain accessories are manufactured in accordance with AISI standards. These chains are forged in a high alloy heat treated steel. Chains are also available in high temperature and food grade stainless steels. AMH manufactures a wide range of attachments such as S22, K2 and A53, in either fabricated or cast design. We can design and build attachments customized to your application.

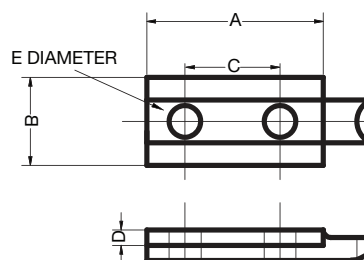


S22 Attachments	Dimensions are Inches					Weight (LBS)	Material
Chain	A	B	C	D	E		
X458	2.00	1.93	0.31	0.50	2.25	1.46	Alloy Steel
X678	2.25	2.56	0.41	0.63	2.98	3.32	Alloy Steel
698	2.50	3.50	0.50	0.75	4.00	4.25	Alloy Steel
998	3.00	2.75	0.50	0.75	3.25	8.00	Alloy Steel

1-Hole



2-Hole

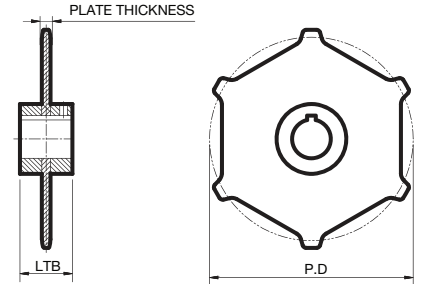


Filler Blocks	Dimensions are Inches					Hole Style	Weight (LBS)	Material
Chain	A	B	C	D	E			
X458	2.25	1.375	-	0.3125	0.625	1	0.6	Alloy Steel
X678	3.625	1.8125	-	0.3125	0.781	1	0.9	Alloy Steel
698	2.968	2.375	-	0.343	0.843	1	0.92	Alloy Steel
998	5.968	2.375	3.75	0.375	0.875	2	1.75	Alloy Steel



Rivetless Chain Sprockets

AMH rivetless chain sprockets can be manufactured either to standard design or with a machined relief area which keeps the chain from riding out of the pocket, preventing premature wear. Our sprockets and tail idlers are manufactured by combining a standard abrasion resistant 400 BHN plate and mild steel hub.



Rivetless Chain Sprockets		Dimensions are Inches					
Chain Size	Teeth	Pitch Diameter	Hub Diameter	L.T.B	Max Bore	Plate Thickness	Weight (LBS)
X458	5	13.045	5.5	4.25	3.44	0.875	54
	6	15.575	5.5	4.25	3.44	0.875	68
	7	18.115	5.5	4.25	3.44	0.875	85
	8	20.662	6.5	5.00	3.94	0.875	120
	9	23.214	6.5	5.00	3.94	0.875	141
	10	25.768	6.5	5.00	3.94	0.875	166
	11	28.325	6.5	5.00	3.94	0.875	193
	12	30.883	6.5	5.00	3.94	0.875	222
X678	5	19.517	7.0	6.00	4.44	1.00	137
	6	23.302	7.0	6.00	4.44	1.00	173
	7	27.103	7.0	6.00	4.44	1.00	188
	8	30.914	8.0	6.25	5.44	1.00	243
	9	34.731	8.0	6.25	5.44	1.00	264
	10	38.553	8.0	6.25	5.44	1.00	306
	11	42.378	9.0	6.50	5.94	1.00	379
	12	46.205	9.0	6.50	5.94	1.00	412
698	5	19.517	8.0	6.25	5.44	1.25	173
	6	23.302	8.0	6.25	5.44	1.25	218
	7	27.103	9.0	6.50	5.94	1.25	279
	8	30.914	9.0	6.50	5.94	1.25	318
	9	34.731	9.0	6.50	5.94	1.25	363
	10	38.553	10.0	6.75	6.50	1.25	446
	11	42.378	10.0	6.75	6.50	1.25	484
	12	46.205	10.0	6.75	6.50	1.25	553
998	5	29.225	9.0	6.50	5.94	1.25	302
	6	34.893	9.0	6.50	5.94	1.25	366
	7	40.585	10.0	6.75	6.50	1.25	465
	8	46.291	10.0	6.75	6.50	1.25	516
	9	52.007	10.0	6.75	6.50	1.25	638
	10	57.730	10.0	6.75	6.50	1.25	703