IRIS chains

Double pitch chains with attachments and extended pins

IRIS double pitch roller chains may be adapted for conveying duties by the addition of attachments.



SINCE 1935

Double pitch chains with attachments and extended pins

IRIS double pitch roller chains may be adapted for conveying duties by the addition of attachments. Double plus conveyor chains are available with standard bent or straight type attachments on one or both sides. Many assembled chains and components are stocked for quick delivery.

Attachments for standard roller type chain and for oversize roller type chain have the same dimensions. Attachments can be spaced as desired upon request.

SERVICES

- **Assembled chains available in stock.**
- **Corrosion-resistant versions available** (delta tone, stainless steel).
- **Matched pairs** on request for chains working in parallel.
- **Spaced as desired** upon request.
- **Chains of any length.**
- **Technical assistance.**





With bent attachment ISO 606

Double pitch roller chains ISO 1275

ISO SERIES A1 / K1

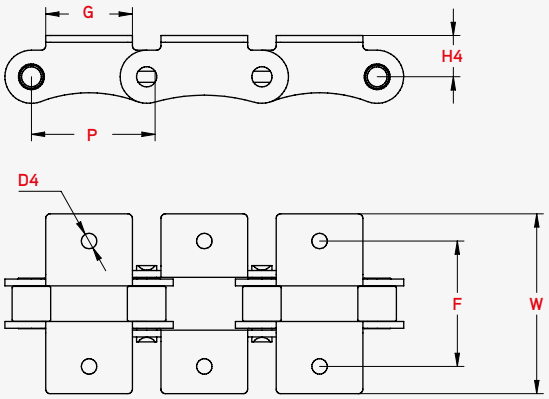
DIN/ISO No.	Material	P mm	G mm	F mm	W mm	h4 mm	d4 mm
208 B	CS, DT, SS	25,50	23,2	25,4	39,6	9,1	4,5
210 B	CS, DT, SS	31,75	23,8	31,8	49,0	11,1	5,5
212 B	CS, DT, SS	38,10	35,0	38,1	57,0	14,7	6,6
216 B	CS, DT, SS	50,80	44,0	50,8	84,0	19,1	6,6
220 B	CS, DT, SS	63,50	52,0	63,5	104,0	23,4	8,4

ASA SERIES A1 / K1

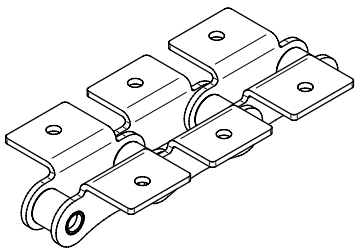
DIN/ISO No.	ANSI No.	Material	P mm	G mm	F mm	W mm	h4 mm	d4 mm
208A	2040	CS, DT, SS	25,40	19,1	25,4	39,6	9,1	3,4
210A	2050	CS, DT, SS	31,75	23,8	31,8	49,0	11,1	5,5
212A	2060	CS, DT, SS	38,10	28,6	42,9	67,8	14,7	5,5
216A	2080	CS, DT, SS	50,80	38,1	55,6	87,8	19,1	6,8
220A	2100	CS, DT, SS	63,50	47,6	66,6	107,5	23,4	9,2

CS CARBON STEEL
DT DELTA-TONE
SS STAINLESS STEEL

Attachment 90º 1 hole 1 side
A-1



Attachment 90º 1 hole 2 sides
K-1



Double Pitch Chains with attachments and extended pins

Double pitch roller chains ISO 1275-Straight side plates

ASA SERIES STANDARD

DIN/ISO No.	ANSI No.	Material	P mm	G mm	L mm	F mm	W mm	h4 mm	d4 mm
C208A	C2040	CS, DT, SS	25,400	19,10	9,50	25,40	39,60	9,10	3,40
C210A	C2050	CS, DT, SS	31,750	23,80	11,90	31,80	49,00	11,10	5,50
C212A	C2060	CS, DT, SS	38,100	28,60	14,30	42,90	67,80	14,70	5,50
C216A	C2080	CS, DT, SS	50,800	38,10	19,10	55,60	87,80	19,10	6,80

ASA SERIES STANDARD

DIN/ISO No.	ANSI No.	Material	P mm	G mm	L mm	F mm	W mm	h4 mm	d4 mm
C212A H	C2060 H	CS, DT, SS	38,100	28,60	14,30	42,90	67,80	14,70	5,50
C216A H	C2080 H	CS, DT, SS	50,800	38,10	19,10	55,60	87,80	19,10	6,80
C220A H	C2100 H	CS, DT, SS	63,500	47,60	23,80	66,60	107,50	23,40	9,20

CS CARBON STEEL
DT DELTA-TONE
SS STAINLESS STEEL

Double pitch roller chains ISO 1275-Straight side plates-with Carriers rollers

ASA SERIES STANDARD

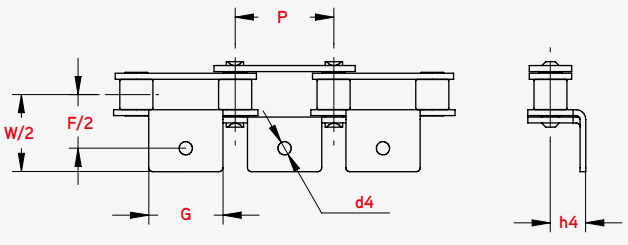
DIN/ISO No.	ANSI No.	Material	P mm	G mm	L mm	F mm	W mm	h4 mm	d4 mm
C208AL	C2042	CS, DT, SS	25,40	19,10	9,50	25,40	39,60	9,10	3,40
C210AL	C2052	CS, DT, SS	31,75	23,80	11,90	31,80	49,00	11,10	5,50
C212AL	C2062	CS, DT, SS	38,10	28,60	14,30	42,90	67,80	14,70	5,50
C216AL	C2082	CS, DT, SS	50,80	38,10	19,10	55,60	87,80	19,10	6,80

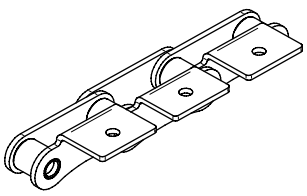
ASA SERIES STANDARD

DIN/ISO No.	ANSI No.	Material	P mm	G mm	L mm	F mm	W mm	h4 mm	d4 mm
C212A HL	C2062 H	CS, DT, SS	38,10	28,60	14,30	42,90	67,80	14,70	5,50
C216A HL	C2082 H	CS, DT, SS	50,80	38,10	19,10	55,60	87,80	19,10	6,80
C220A HL	C2102 H	CS, DT, SS	63,50	47,60	23,80	66,60	107,50	23,40	9,20

CS CARBON STEEL
DT DELTA-TONE
SS STAINLESS STEEL

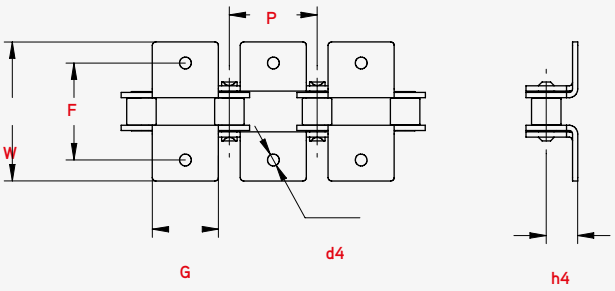
Attachment 90º 1 hole 1 side
A-1

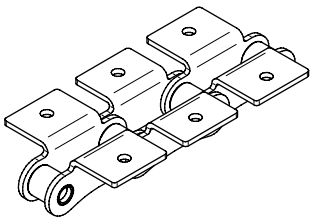




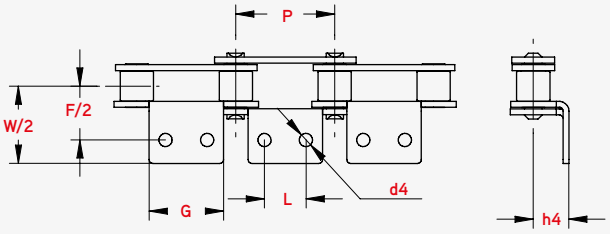
Double pitch chains with curved fins

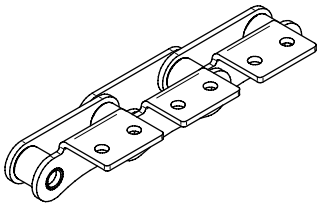
Attachment 90º 1 hole 2 sides
K-1



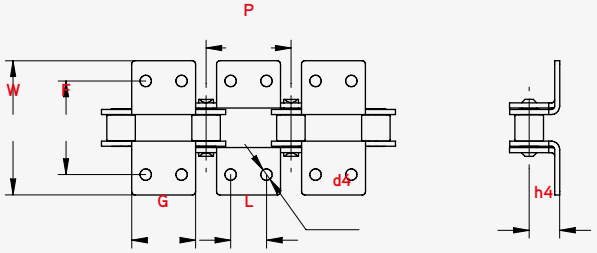


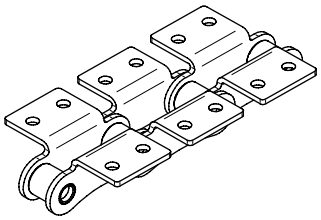
Attachment 90º 1 hole 1 side
A-2





Attachment 90º 1 hole 2 sides
K-2





Double Pitch Chains with attachments and extended pins

Double pitch roller chains ISO 1275

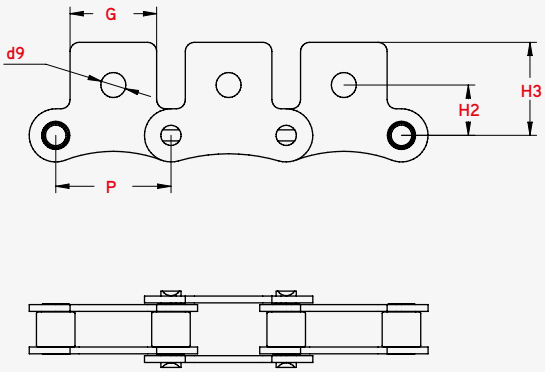
ASA SERIES STANDARD

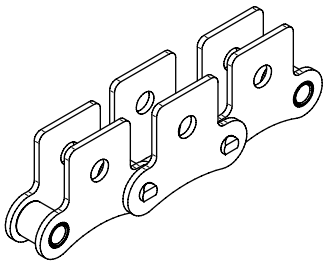
DIN/ISO No.	ANSI No.	Material	P mm	G mm	F mm	W mm	h4 mm	D9 mm	H2 mm	H3 mm
208A	2040	CS, DT, SS	25,40	19,1	25,4	39,6	9,1	3,4	11,1	20,5
210A	2050	CS, DT, SS	31,75	23,8	31,8	49,0	11,1	5,5	14,3	25,0
212A	2060	CS, DT, SS	38,10	28,6	42,9	67,8	14,7	5,5	17,5	32,9
216A	2080	CS, DT, SS	50,80	38,1	55,6	87,8	19,1	6,8	22,2	43,5
220A	2100	CS, DT, SS	63,50	47,6	66,6	107,5	23,4	9,2	28,6	50,4

CS CARBON STEEL
DT DELTA-TONE
SS STAINLESS STEEL

Straight attachment 1 hole 1 side
SA-1

Straight attachment 1 hole 2 sides
SK-1





Double pitch roller chains ISO 1275-Straight side plates

ASA SERIES STANDARD

DIN/ISO No.	ANSI No.	Material	P mm	G mm	P1 mm	H2 mm	H6 mm	H3 mm	D4 mm	D9 mm
C208A	C2040	CS, DT, SS	25,40	19,1	9,5	11,1	13,5	20,5	3,4	5,5
C210A	C2050	CS, DT, SS	31,75	23,8	11,9	14,3	15,9	25,0	5,5	6,6
C212A	C2060	CS, DT, SS	38,10	28,6	14,3	17,5	19,1	32,9	5,5	9,2
C216A	C2080	CS, DT, SS	50,80	38,1	19,1	22,2	25,4	43,5	6,6	11,0

ASA SERIES HEAVY

DIN/ISO No.	ANSI No.	Material	P mm	G mm	P1 mm	H2 mm	H6 mm	H3 mm	D4 mm	D9 mm
C212A H	C2060 H	CS, DT, SS	38,10	28,60	14,30	17,50	19,10	32,90	55,50	9,20
C216A H	C2080 H	CS, DT, SS	50,80	38,10	19,10	22,20	25,40	43,50	6,60	11,00
C220A H	C2100 H	CS, DT, SS	63,50	47,60	23,80	28,60	31,80	50,40	8,40	13,00

CS CARBON STEEL
DT DELTA-TONE
SS STAINLESS STEEL

Double Pitch Chains with attachments and extended pins

Double pitch roller chains ISO 1275-Straight side plates-with Carriers rollers

ASA SERIES STANDARD

DIN/ISO No.	ANSI No.	Material	P mm	G mm	P1 mm	H2 mm	H6 mm	H3 mm	D4 mm	D9 mm
C208AL	C2042	CS, DT, SS	25,40	19,1	9,5	11,1	13,5	20,5	3,4	5,5
C210AL	C2052	CS, DT, SS	31,75	23,8	11,9	14,3	15,9	25,0	5,5	6,6
C212AL	C2062	CS, DT, SS	38,10	28,6	14,3	17,5	19,1	32,9	5,5	9,2
C216AL	C2082	CS, DT, SS	50,80	38,1	19,1	22,2	25,4	43,5	6,6	11,0

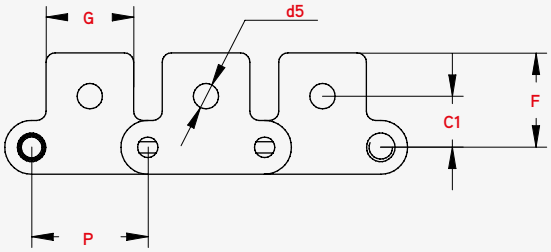
ASA SERIES HEAVY

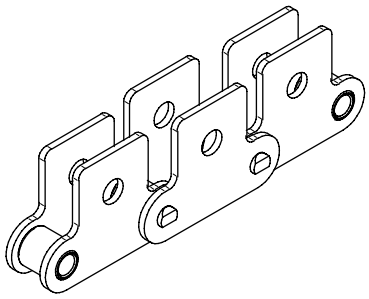
DIN/ISO No.	ANSI No.	Material	P mm	G mm	P1 mm	H2 mm	H6 mm	H3 mm	D4 mm	D9 mm
C212A H L	C2062 H	CS, DT, SS	38,10	28,60	14,30	17,50	19,10	32,90	55,50	9,20
C216A H L	C2082 H	CS, DT, SS	50,80	38,10	19,10	22,20	25,40	43,50	6,60	11,00
C220A H L	C2102 H	CS, DT, SS	63,50	47,60	23,80	28,60	31,80	50,40	8,40	13,00

CS CARBON STEEL
DT DELTA-TONE
SS STAINLESS STEEL

Straight attachment 1 hole 1 side
SA-1

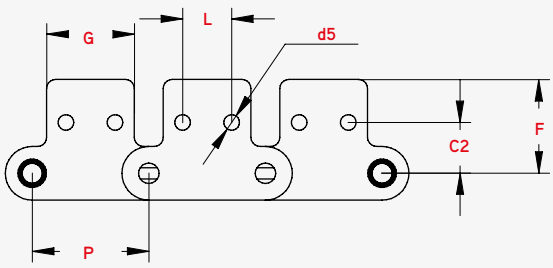
Straight attachment 1 hole 2 sides
SK-1

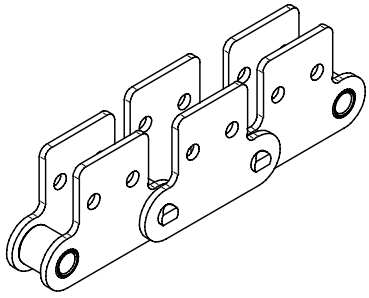




Straight attachment 2 holes 1 side
SA-2

Straight attachment 2 holes 2 sides
SA-2





Notes:

IRIS chains

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