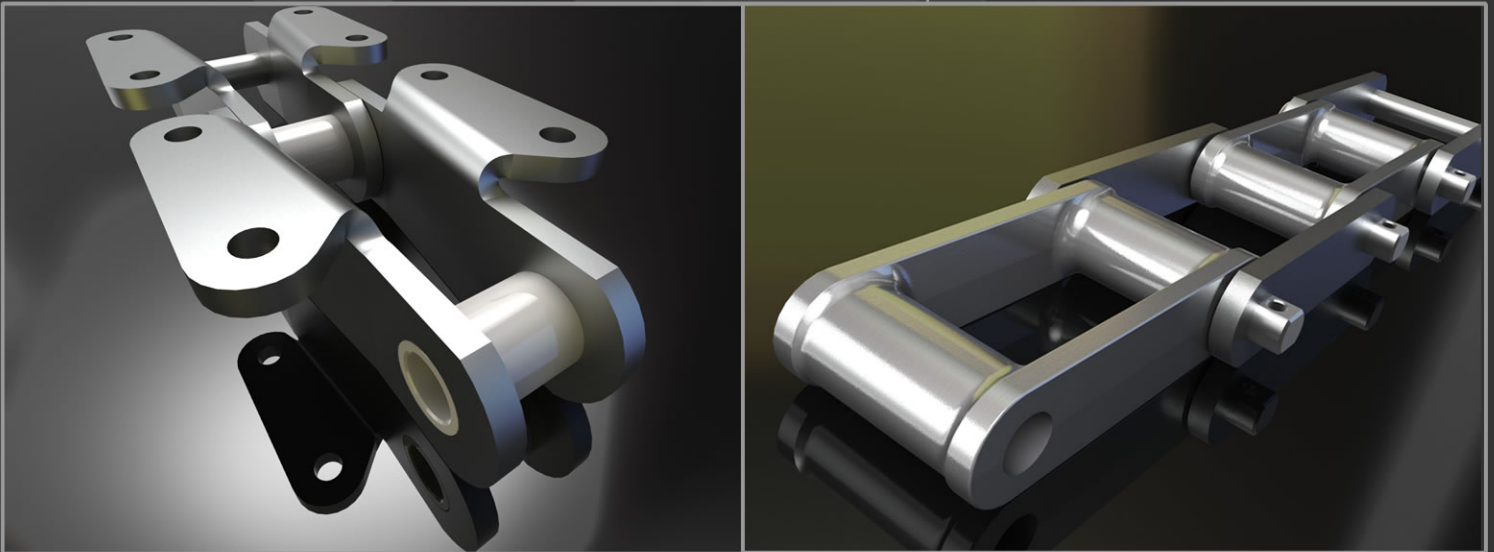




General Engineering Chains

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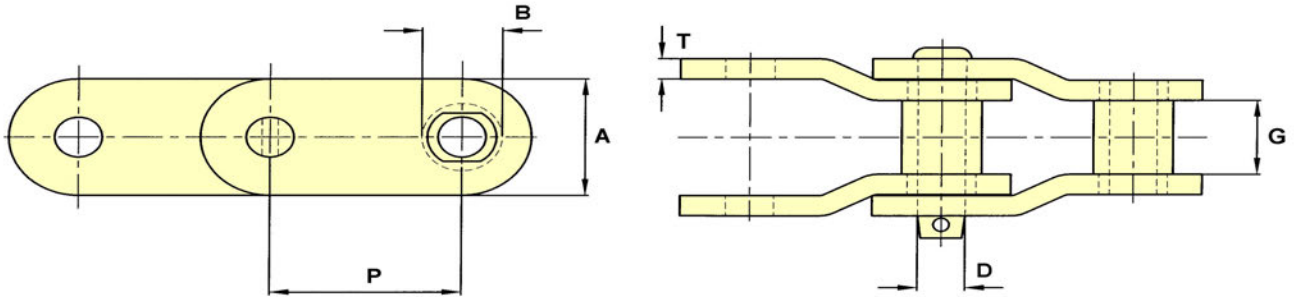




PLAIN CHAIN

CRANKED SIDED

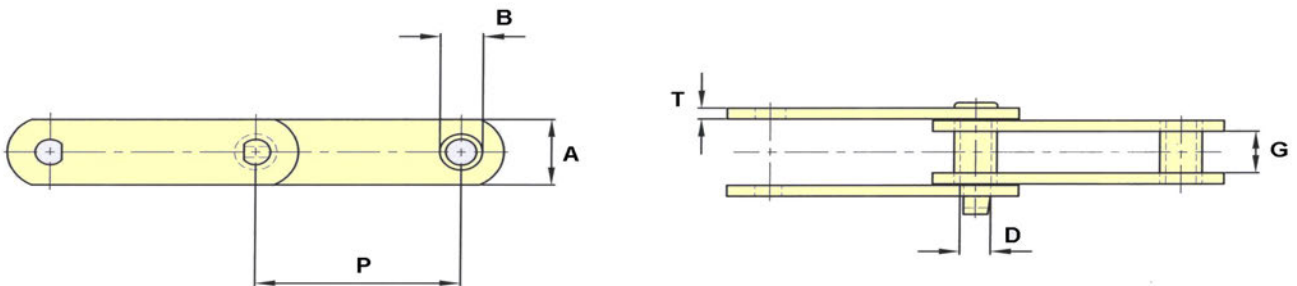
DRAWING NO. 116



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	SIDEBAR THICKNESS T
ER4103	3.075	4,920	44,000	0.75	1.75	1.25	1.25	0.31
SS100C	3.910	4,150	27,500	0.56	1.75	1.51	1.25	0.31
B5094	4.000	5,100	40,000	0.62	1.75	1.58	1.44	0.31
B5117	4.000	7,800	74,000	0.75	1.56	2.00	1.38	0.38

STRAIGHT SIDED

DRAWING NO. 103

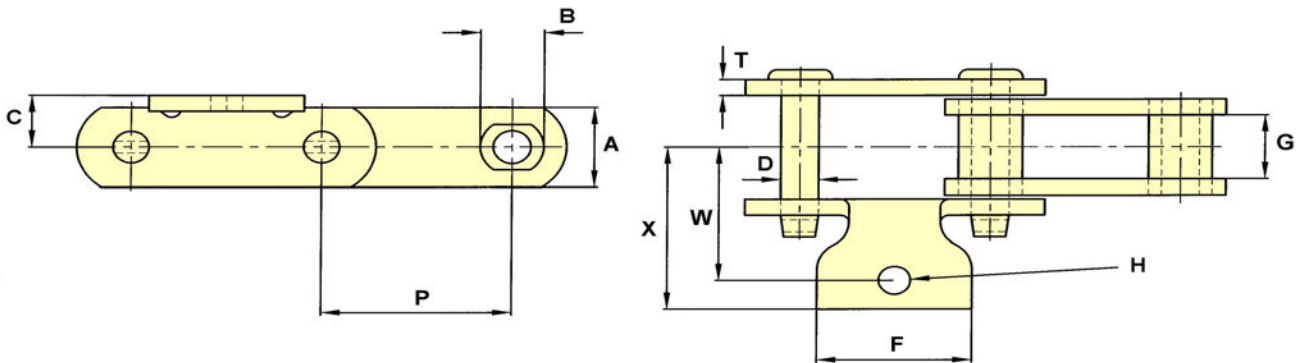


CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	SIDEBAR THICKNESS T
SS104	4.050	6,200	25,000	0.62	1.50	2.25	1.19	0.31



A1 ATTACHMENTS

DRAWING NO. 119

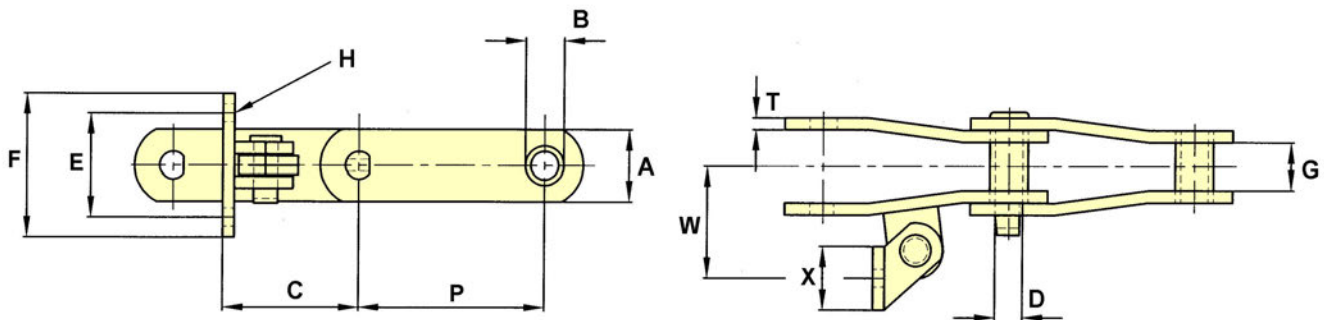


CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BARREL DIA. B	C	F	H	T	W	X
SS188	2.609	2,800	25,000	0.50	1.25	1.06	0.87	0.81	2.13	0.38	0.25	1.87	1.56

H = BOLT DIAMETER

AS2 ATTACHMENTS

DRAWING NO. 60



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	C	E	F	H	T	W	X
B5111	4.760	8,860	75,000	0.75	2.00	2.62	1.44	4.76	3.50	5.00	0.50	0.38	4.00	2.00

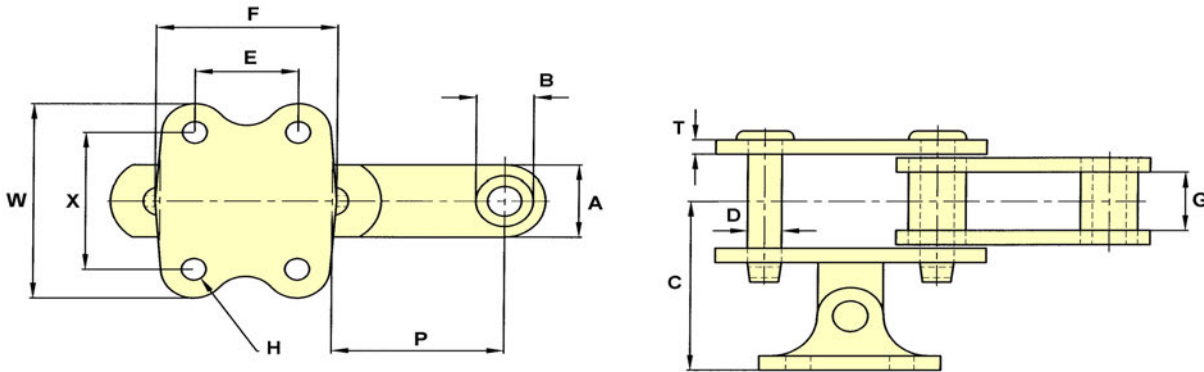
H = BOLT DIAMETER



AS20 ATTACHMENTS

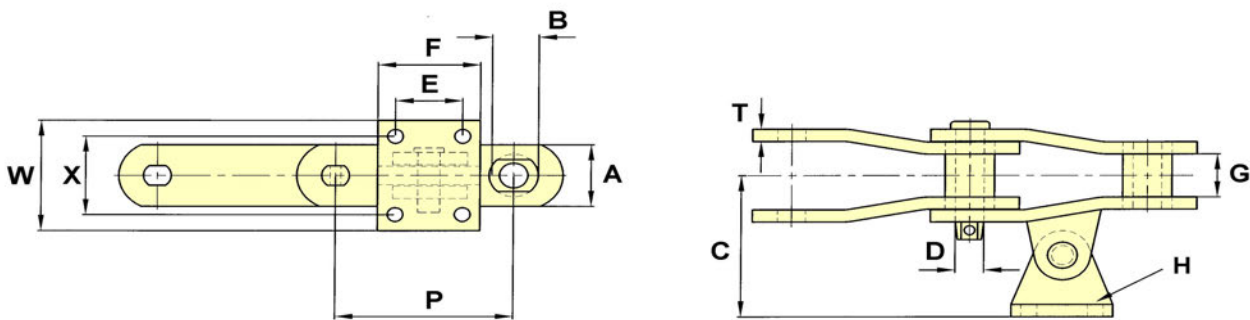
DRAWING NO. 127

H = BOLT DIAMETER



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B	C	E	F	H	T	W	X
SS188	2.609	2,800	25,000	0.50	1.25	1.06	0.88	2.94	1.56	2.75	0.31	0.25	3.19	2.19
SS102B	4.000	6,300	40,000	0.62	1.50	2.13	1.00	3.89	1.69	3.13	0.31	0.38	3.50	2.44
SS110	6.000	6,300	40,000	0.62	1.50	2.13	1.25	4.25	2.50	4.00	0.38	0.38	3.50	2.25
B5239	6.000	8,860	75,000	0.75	2.00	2.62	1.44	4.69	2.50	3.75	0.50	0.38	4.25	3.00

DRAWING NO. 155

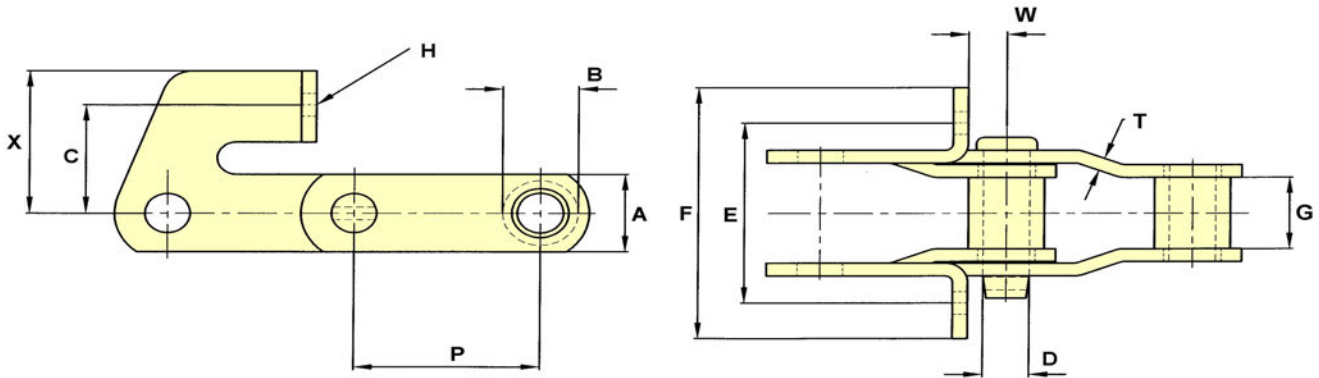


CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B	C	E	F	H	T	W	X
B5314	6.300	9,625	100,000	1.00	2.50	1.75	1.75	5.75	2.38	3.62	0.50	0.50	4.50	3.19



F29 ATTACHMENTS

DRAWING NO. 47

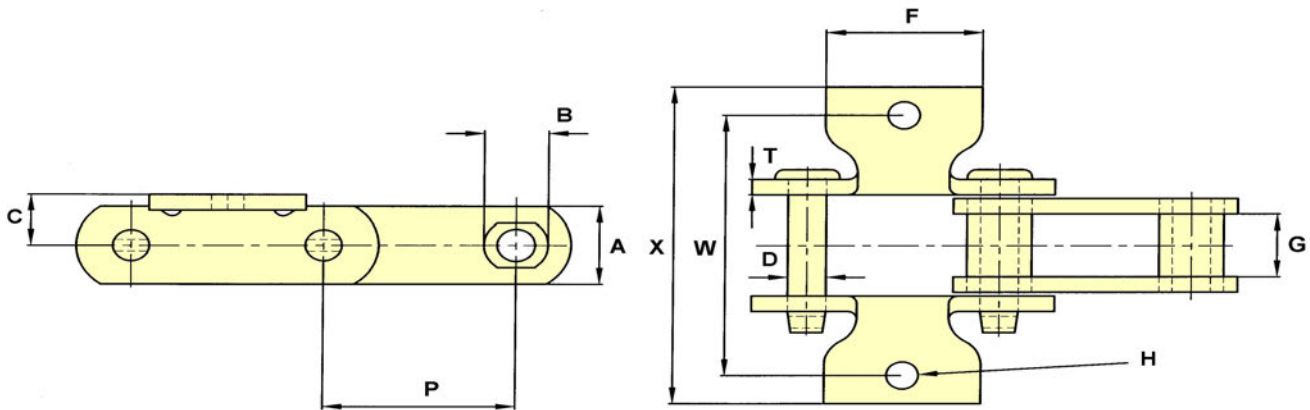


CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	C	E	F	H	T	W	X
E2103	3.075	4,900	34,000	0.75	1.50	1.38	1.25	2.09	3.50	4.88	0.38	0.25	0.63	2.75

H = BOLT DIAMETER

K1 ATTACHMENTS

DRAWING NO. 36



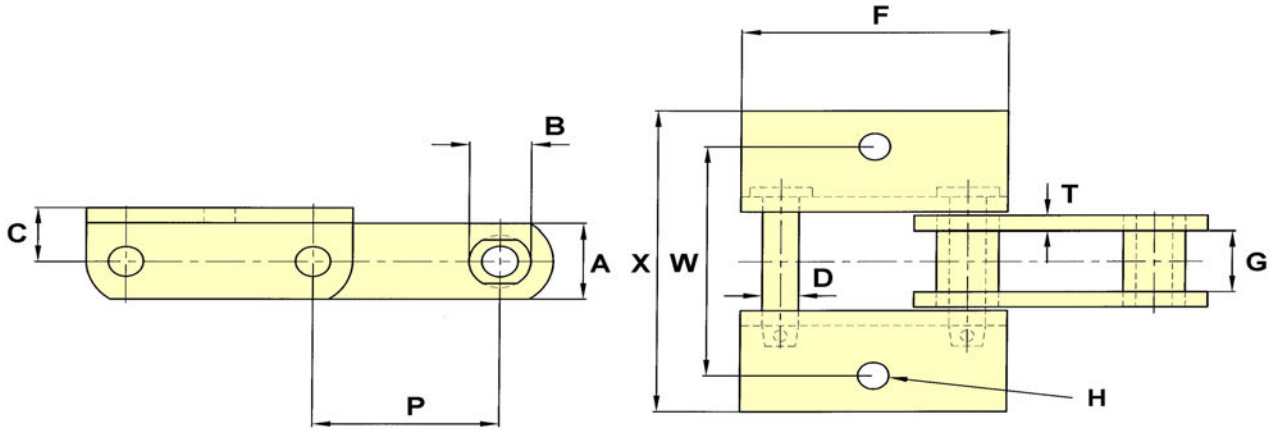
CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BARREL DIA. B	C	F	H	T	W	X
SS188	2.609	2,800	25,000	0.50	1.25	1.06	0.87	0.81	2.13	0.38	0.25	3.75	2.61

H = BOLT DIAMETER



K1 ATTACHMENTS

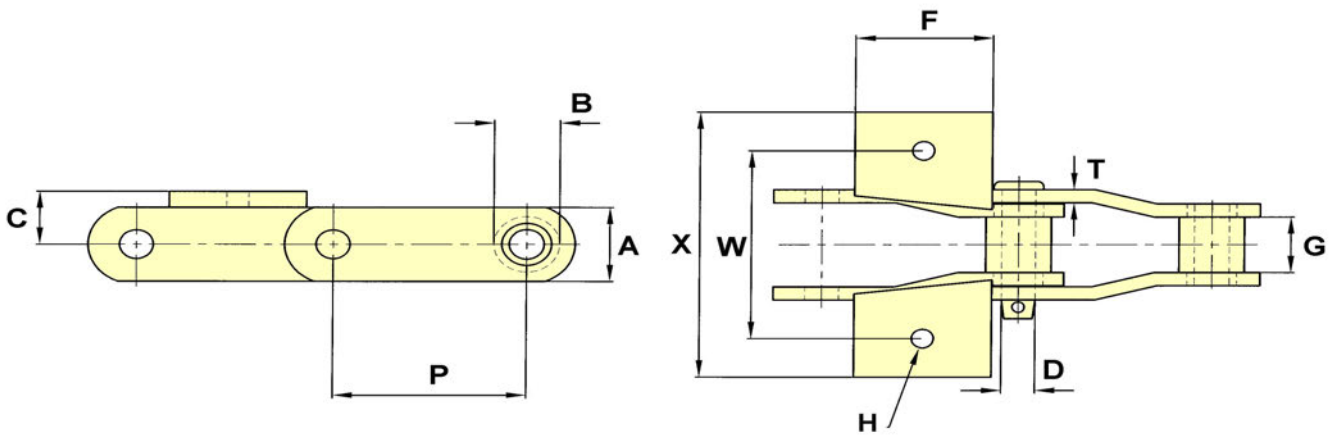
DRAWING NO. 152



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B	C	F	H	T	W	X
SS578Y	2.630	2,780	27,500	0.50	1.25	1.06	0.87	0.87	3.75	0.38	0.25	3.81	5.00

H = BOLT DIAMETER

DRAWING NO. 151



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B	C	F	H	T	W	X
SS100B	3.937	4,100	35,000	0.56	1.75	1.44	1.18	1.00	2.13	0.38	0.31	4.00	5.56

H = BOLT DIAMETER

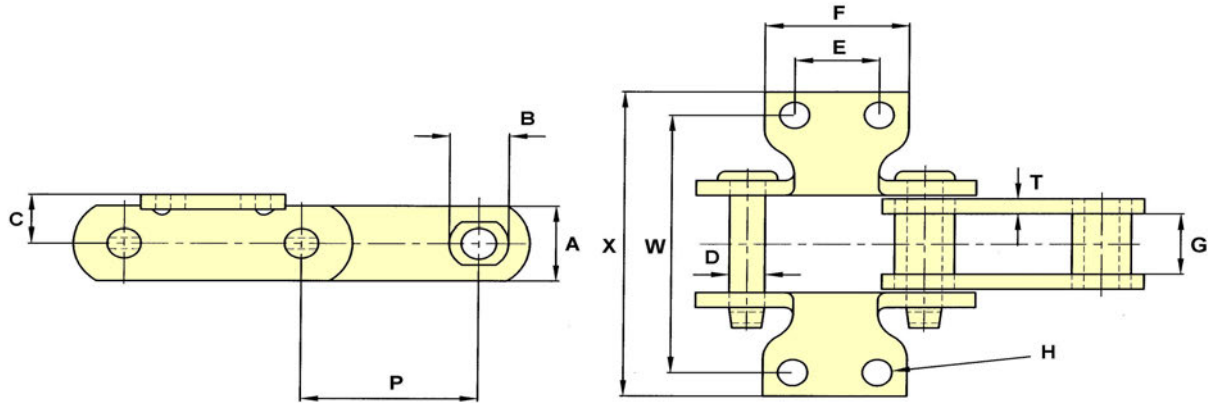


STEEL BUSHED CHAINS

K2 ATTACHMENTS

STRAIGHT SIDED (DRAWING NO. 38)

H = BOLT DIAMETER

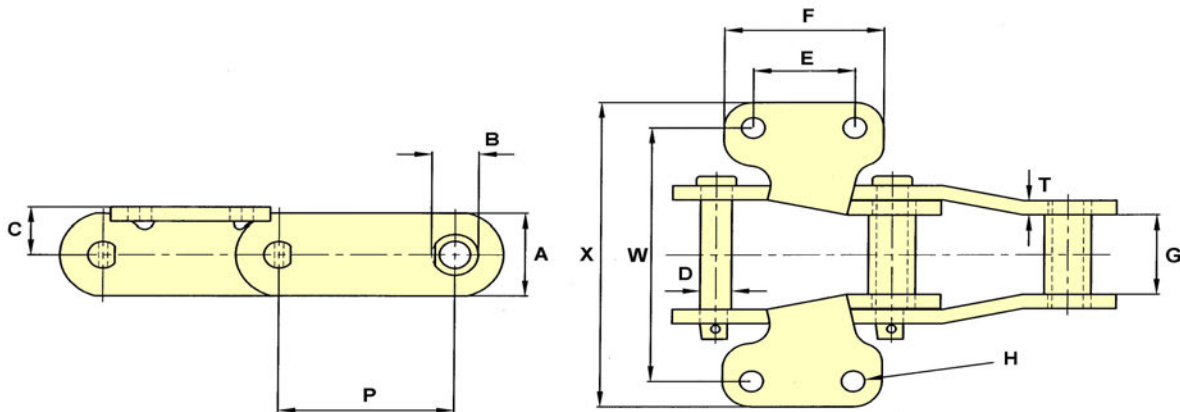


CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B							
								C	E	F	H	T	W	X
SS188	2.609	2,800	25,000	0.50	1.25	1.06	0.88	0.81	1.25	2.13	0.38	0.25	4.19	5.13
SS131	3.075	4,500	40,000	0.62	1.50	1.31	1.25	1.00	1.50	2.63	0.50	0.38	4.13	5.13
SS102B	4.000	6,300	40,000	0.62	1.50	2.13	1.00	1.00	1.75	2.69	0.38	0.38	5.31	6.66
SS111	4.760	8,850	75,000	0.75	2.00	2.63	1.44	1.50	2.31	3.63	0.38	0.38	6.25	8.06
SS110	6.000	6,300	40,000	0.62	1.50	2.13	1.25	1.00	1.75	2.88	0.38	0.38	5.31	6.66
B5239	6.000	8,860	75,000	0.75	2.00	2.62	1.44	1.50	2.31	4.50	0.50	0.38	6.25	8.38

SS102B CAN BE SUPPLIED WITH 1.1/2" DIA. ROLLERS IF REQUIRED

CRANKED SIDED (DRAWING NO. 121)

H = BOLT DIAMETER



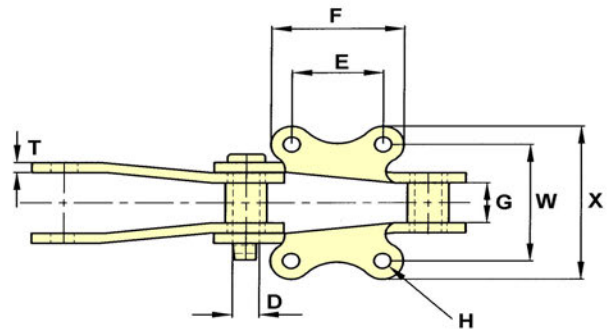
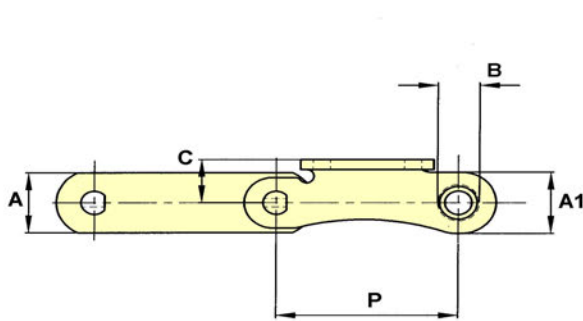
CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B							
								C	E	F	H	T	W	X
7140X	6.060	15,800	70,000	1.06	3.25	3.13	1.63	1.88	3.50	5.50	0.62	0.56	10.00	12.00



K2 ATTACHMENTS

DRAWING NO. 113

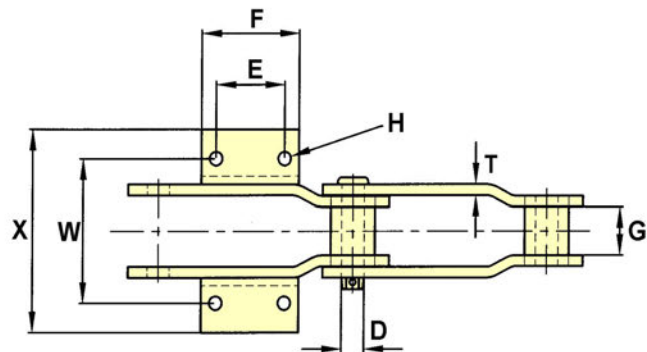
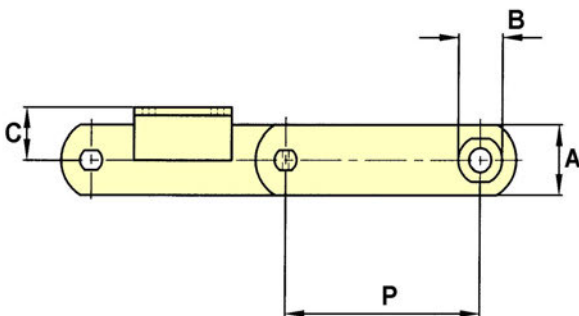
H = BOLT DIAMETER



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	PLAIN SIDEBAR DEPTH A	ATTACH. SIDEBAR DEPTH A1	MAX. GEARING G	BUSH DIA. B	C	E	F	H	T	W	X
B5252	6.000	7,500	100,000	0.87	2.25	2.30	1.50	1.38	1.63	3.00	4.38	0.50	0.38	4.38	5.75

DRAWING NO. 11

H = BOLT DIAMETER



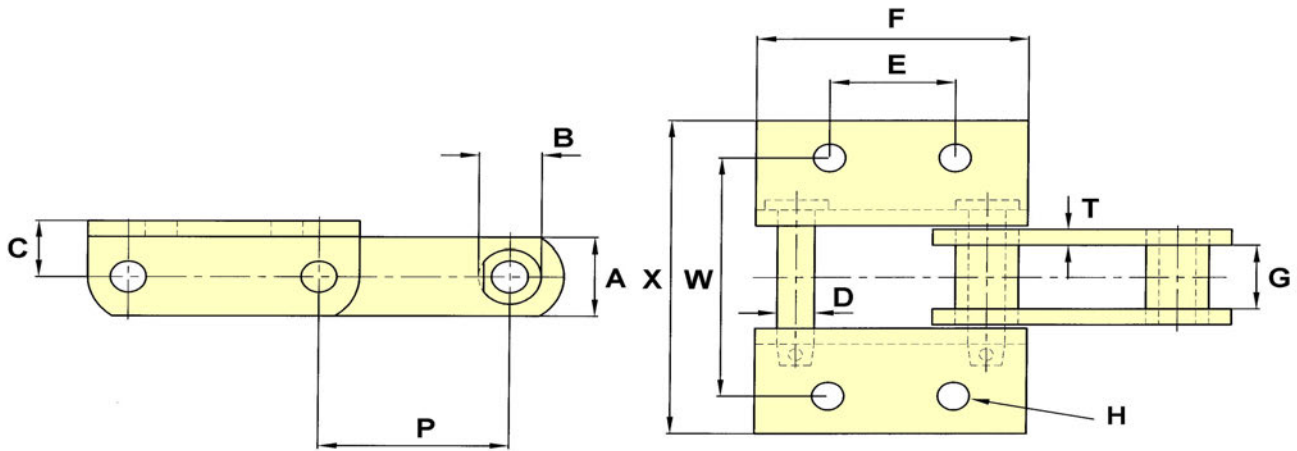
CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	C	E	F	H	T	W	X
C69A	12.000	21,000	300,000	1.38	4.00	2.75	2.75	3.00	4.21	6.00	18MM	0.63	8.25	11.22
C84	9.000	17,500	250,000	1.25	3.25	2.87	2.50	3.00	3.00	4.50	16MM	0.56	8.25	11.09



K2 ATTACHMENTS

DRAWING NO. 153

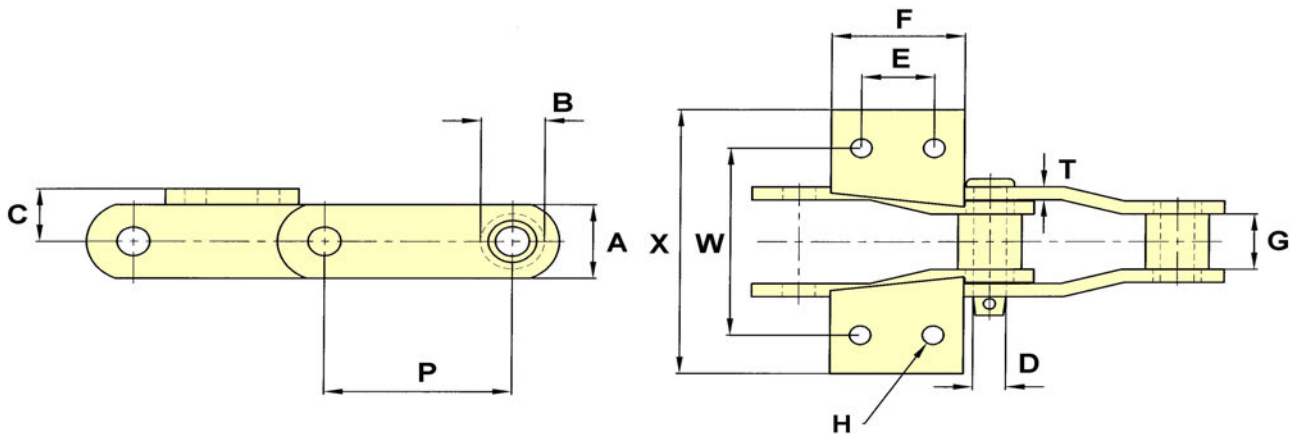
H = BOLT DIAMETER



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	C	E	F	H	T	W	X
B5288	6.054	17,000	75,000	1.00	3.25	3.50	1.75	1.88	3.50	9.05	0.75	0.56	10.00	12.60

DRAWING NO. 150

H = BOLT DIAMETER



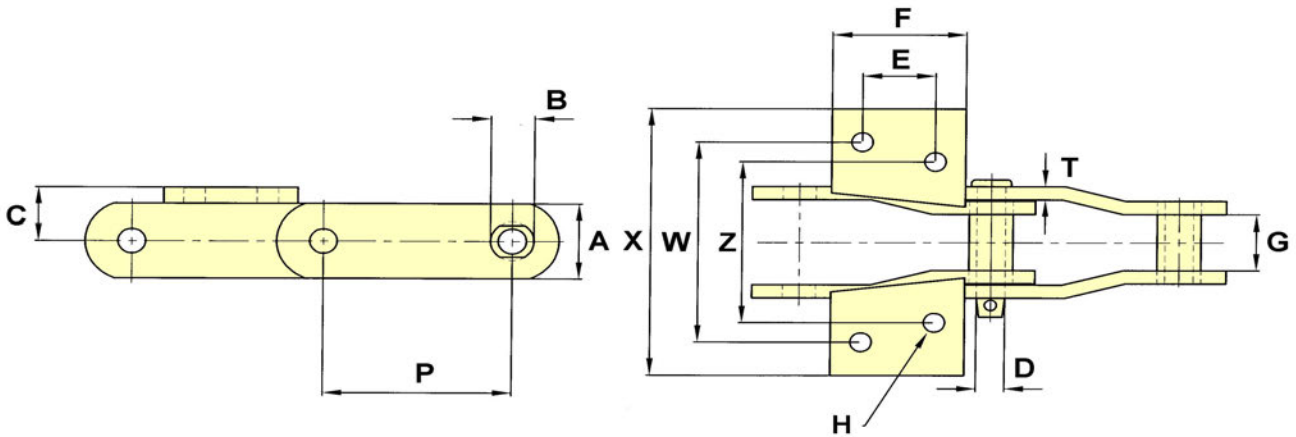
CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	C	E	F	H	T	W	X
SS100B	3.937	4,100	35,000	0.56	1.75	1.44	1.18	1.00	1.00	2.13	0.38	0.31	4.00	5.56
SS100D	3.937	4,600	45,000	0.69	1.75	1.31	1.31	1.25	1.50	2.75	0.38	0.31	4.44	6.26



K2 ATTACHMENTS

DRAWING NO. 154

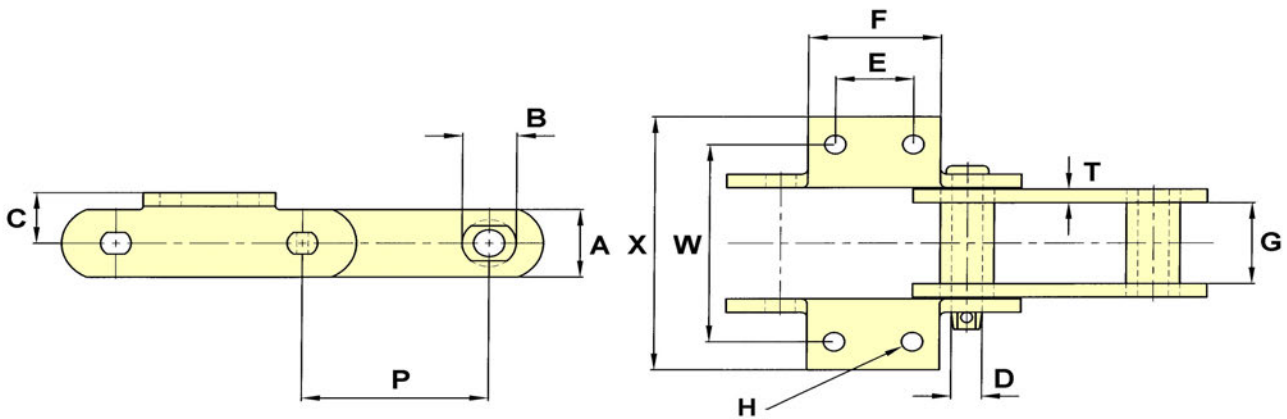
H = BOLT DIAMETER



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	C	E	F	H	T	W	X	Z
B5274	6.040	9,000	45,000	0.87	2.00	1.94	1.38	1.50	2.75	4.50	0.56	0.50	6.13	7.38	4.87

DRAWING NO. 158

H = BOLT DIAMETER



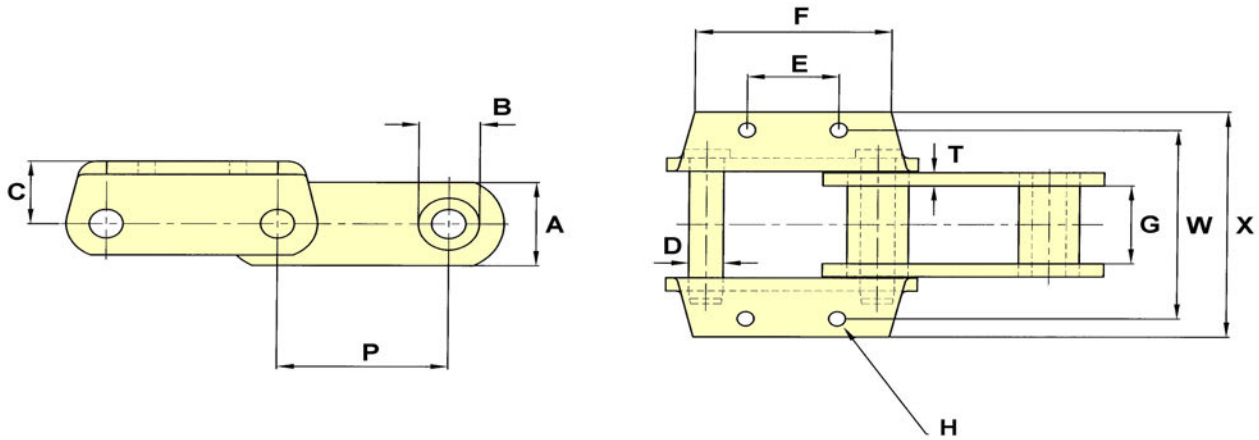
CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	C	E	F	H	T	W	X
S856	6.000	14,000	100,000	1.00	2.50	3.00	1.75	1.87	2.50	4.25	0.62	0.50	7.25	9.50
S956 K24	6.000	14,000	97,000	1.00	3.00	2.95	1.75	1.87	2.50	6.91	0.69	0.50	7.25	9.50



K24 ATTACHMENTS

DRAWING NO. 149

H = BOLT DIAMETER

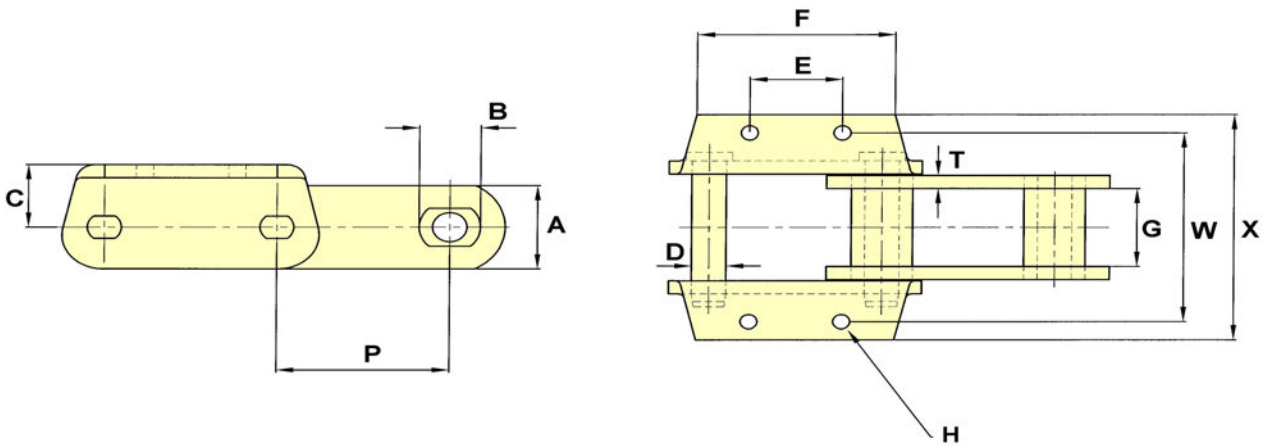


CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	C	E	F	H	T	W	X
S857	6.000	14,000	100,000	1.00	3.25	3.00	1.75	2.50	2.75	6.87	0.62	0.50	7.75	9.25

ATTACHMENTS CANNOT BE FITTED CONTINUOUSLY

DRAWING NO. 159

H = BOLT DIAMETER



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	C	E	F	H	T	W	X
S856	6.000	14,000	100,000	1.00	2.50	3.00	1.75	1.87	2.50	6.87	0.50	0.50	7.25	9.50

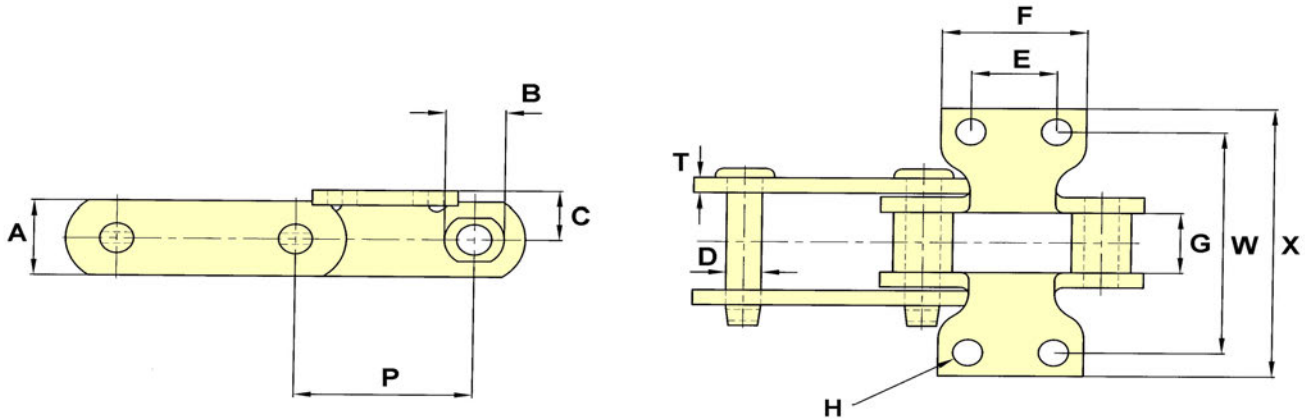
ATTACHMENTS CANNOT BE FITTED CONTINUOUSLY



K24 ATTACHMENTS

(DRAWING NO. 156)

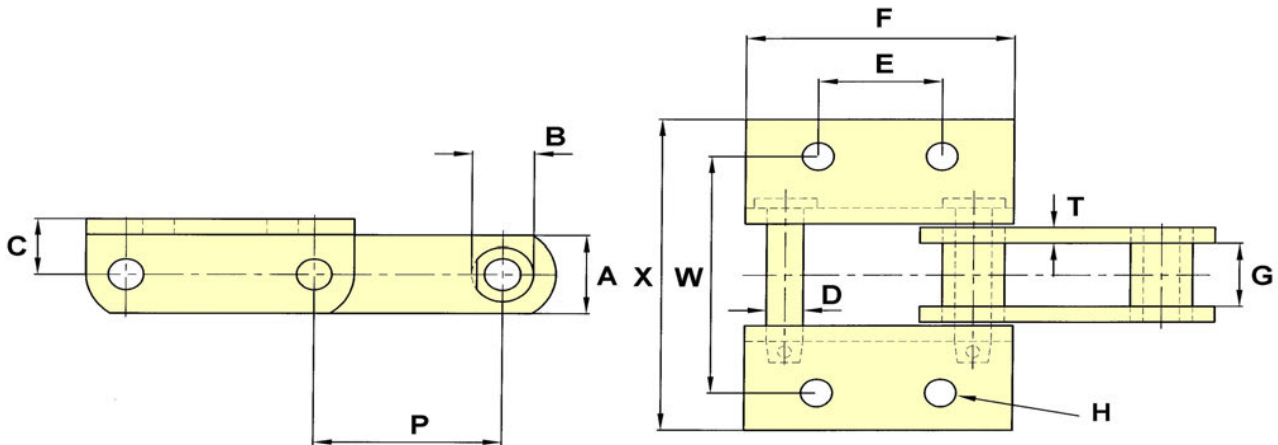
H = BOLT DIAMETER



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B	C	E	F	H	T	W	X
SS188	2.609	2,800	25,000	0.50	1.25	1.06	0.88	0.81	1.25	2.13	0.38	0.25	3.75	4.53

DRAWING NO. 153

H = BOLT DIAMETER



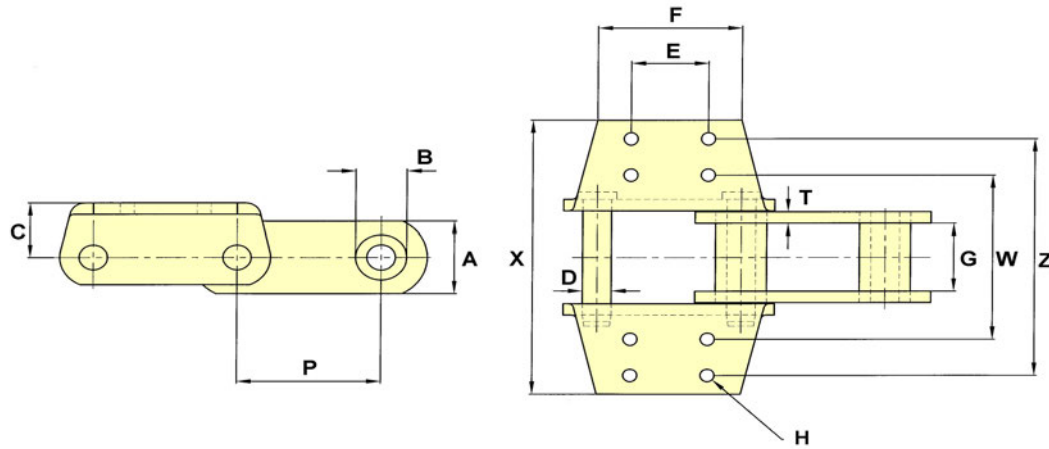
CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B	C	E	F	H	T	W	X
SS102B	4.000	6,300	40,000	0.62	1.50	2.13	1.00	1.00	1.75	5.75	0.38	0.38	5.31	6.66



K44 ATTACHMENTS

DRAWING NO. 146

H = BOLT DIAMETER

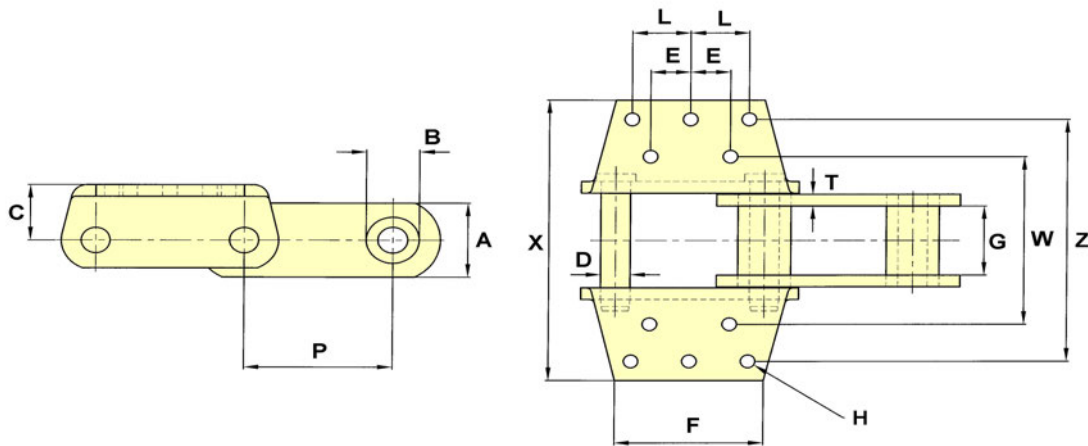


CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B									
								C	E	F	H	T	W	X	Z	
S857	6.000	14,000	100,000	1.00	3.25	3.00	1.75	2.50	3.50	5.94	0.50	0.50	7.00	14.00	12.00	
S859	6.000	22,000	155,000	1.25	4.00	3.75	2.38	3.00	4.50	6.75	0.63	0.63	9.00	15.00	13.00	
S958	6.000	16,300	97,000	1.13	3.25	3.00	2.00	2.50	3.50	5.75	0.56	0.50	7.00	13.68	12.00	

K443 ATTACHMENTS

DRAWING NO. 145

H = BOLT DIAMETER



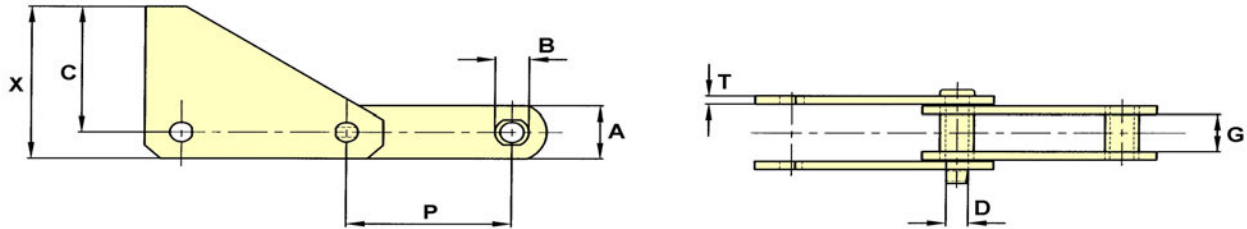
CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B									
								C	E	F	H	L	T	W	X	Z
S864	7.000	22,000	155,000	1.25	4.00	3.75	2.38	3.00	1.87	7.00	0.62	2.75	0.62	9.00	15.00	13.00
S984	7.000	24,000	325,000	1.38	4.00	3.75	2.50	3.00	1.87	7.00	0.62	2.75	0.62	9.00	15.00	13.00

ATTACHMENTS CANNOT BE FITTED CONTINUOUSLY



S1 ATTACHMENTS

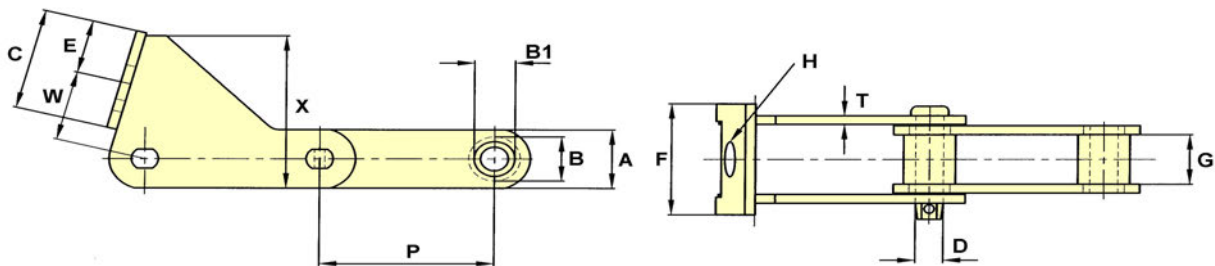
DRAWING NO. 51



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	C	T	X
S82	3.075	4,300	35,000	0.62	1.50	1.37	1.19	5.19	0.25	5.94
SS102B	4.000	6,300	40,000	0.62	1.50	2.13	1.00	3.75	0.38	4.50
SS110	6.000	6,300	40,000	0.62	1.50	2.13	1.25	4.25	0.38	5.50
B5298	6.000	6,550	90,000	0.75	2.38	1.55	1.38	5.00	0.38	6.19
B5143	135mm	5,575	55,000	0.75	2.00	1.50	1.10	4.88	0.31	5.88

PUSHER ATTACHMENTS

DRAWING NO. 13

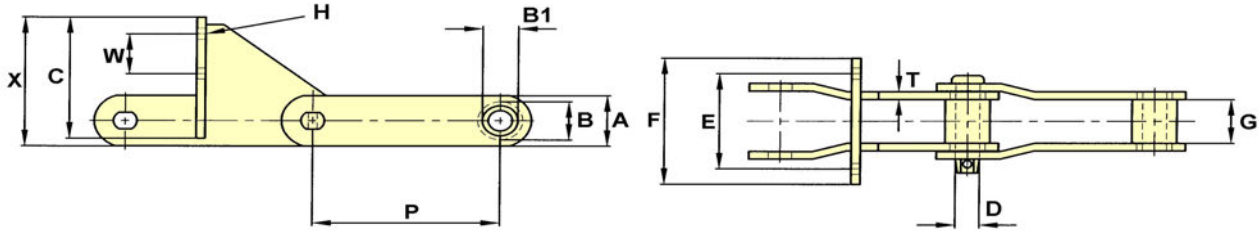


CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	BUSH SHOULDER B1	C	E	F	H	T	W	X
E160	160mm	10,300	100,000	1.00	2.25	2.20	48mm	1.50	4.25	2.25	4.75	1.50	0.38	2.93	6.50
EC160A	160mm	10,300	100,000	1.00	2.25	2.20	48mm	1.50	4.25	2.25	4.75	1.50	0.38	2.93	6.50
506	6.050	10,330	170,000	1.00	2.75	1.94	48mm	1.50	3.75	1.75	3.75	36mm	0.50	3.00	6.00



PUSHER ATTACHMENTS

DRAWING NO. 12



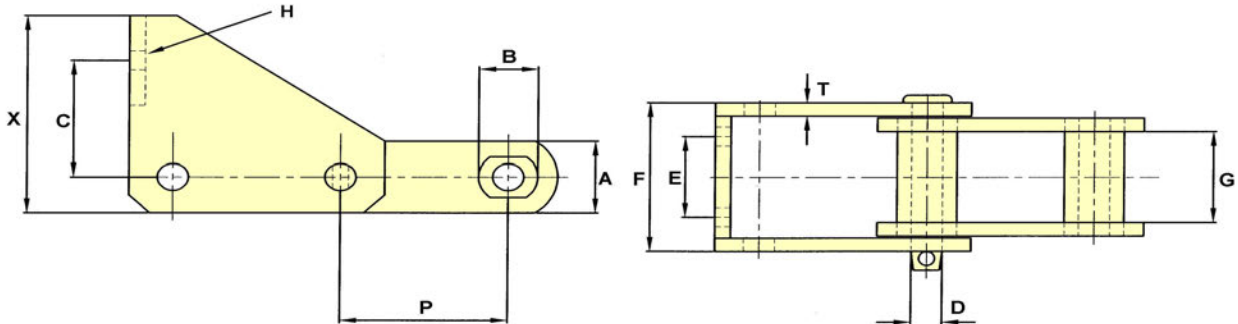
CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	BUSH SHOULDER B1	C	E	F	H	T	W	X
EC160A	160mm	10,300	100,000	1.00	2.50	2.20	48mm	1.50	3.50	108mm	140mm	12mm	0.38	50mm	6.33
EC160A	160mm	10,300	100,000	1.00	2.50	2.20	48mm	1.50	3.50	120mm	160mm	12mm	0.38	50mm	6.33
EC200	200mm	10,300	100,000	1.00	2.50	2.20	48mm	1.50	6.00	120mm	6.25	12mm	0.38	50mm	6.38



PUSHER ATTACHMENTS

DRAWING NO. 55

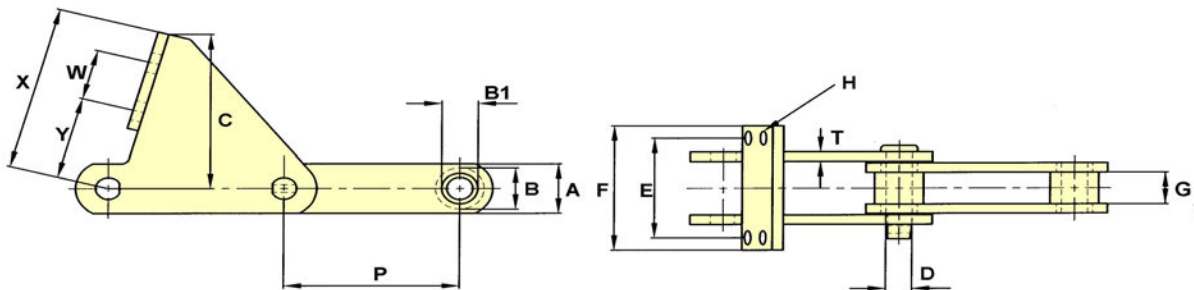
H = BOLT DIAMETER



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	C	E	F	H	T	X
B5099	4.000	9,500	75,000	0.75	2.00	2.62	1.44	3.25	2.25	4.16	0.50	0.38	5.50

DRAWING NO. 57

H = BOLT DIAMETER



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	BUSH SHOULDER B1	C	E	F	H	T	W	X	Y
1796*	6.000	7,500	100,000	0.87	2.25	1.50	1.75	1.25	3.88	120mm	160mm	12mm	0.38	50mm	5.06	2.11
D2184	6.000	7,100	80,000	0.87	2.00	1.38	1.25	-	6.28	4.00	5.00	0.50	0.38	2.00	6.50	3.25

* PUSHER FACES ARE VERTICAL

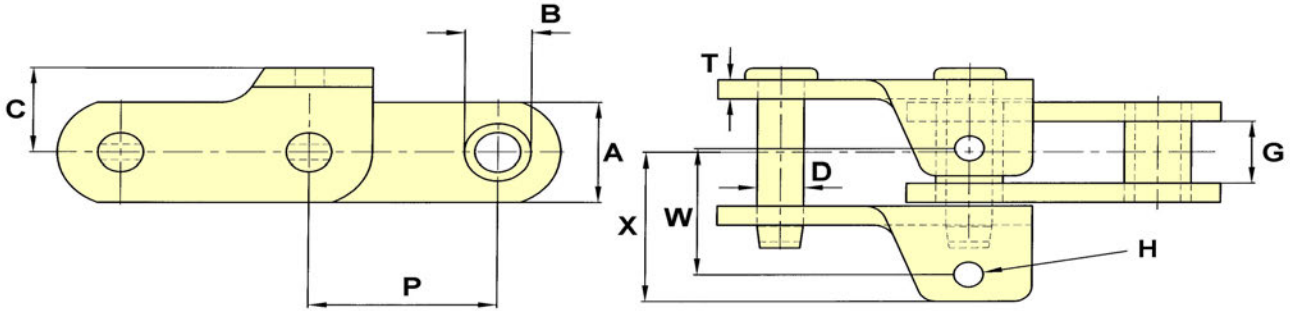


TOWER CHAINS

CONVEYOR CHAIN

DRAWING NO. 148

H = BOLT DIAMETER

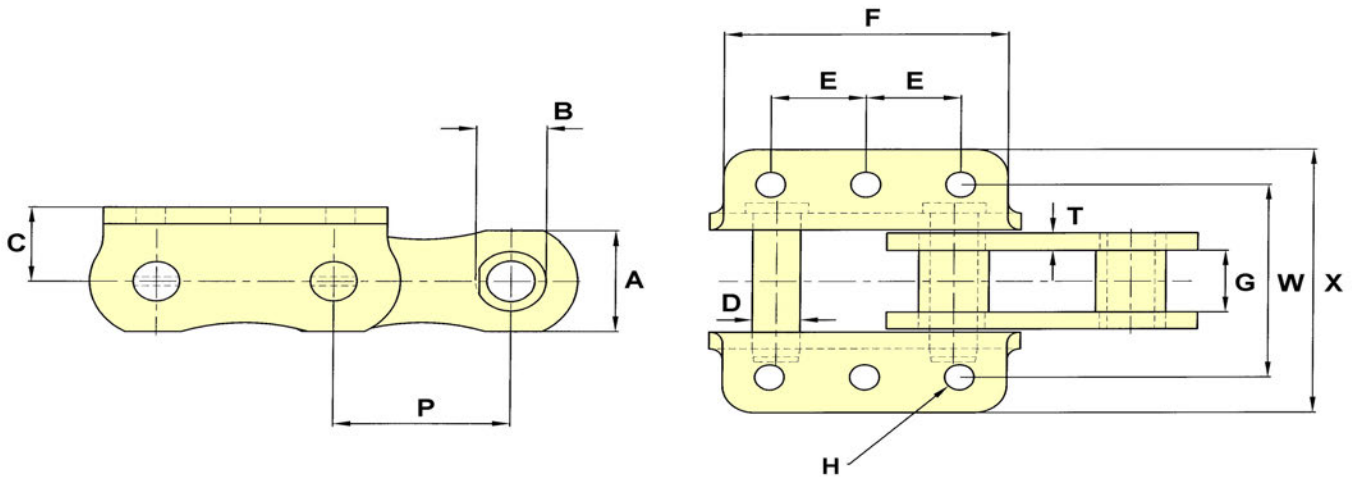


CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	C	H	T	W	X
B5023	2.609	3,700	60,000	0.63	1.63	1.00	0.94	1.38	0.38	0.31	1.88	2.44

CUTTER CHAIN

DRAWING NO. 147

H = BOLT DIAMETER



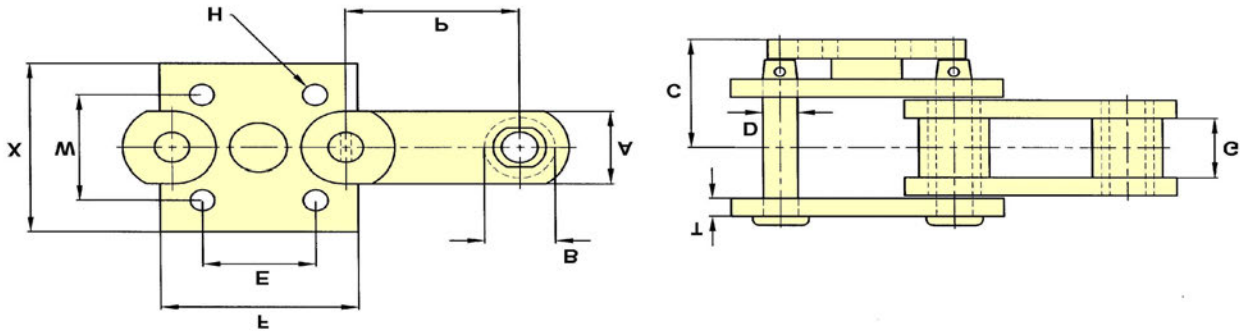
CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	C	E	F	H	T	W	X
B2024	2.800	4,700	60,000	0.75	1.88	1.16	1.13	1.38	1.50	4.50	0.44	0.31	3.50	4.88



G20 ATTACHMENTS

DRAWING NO. 30

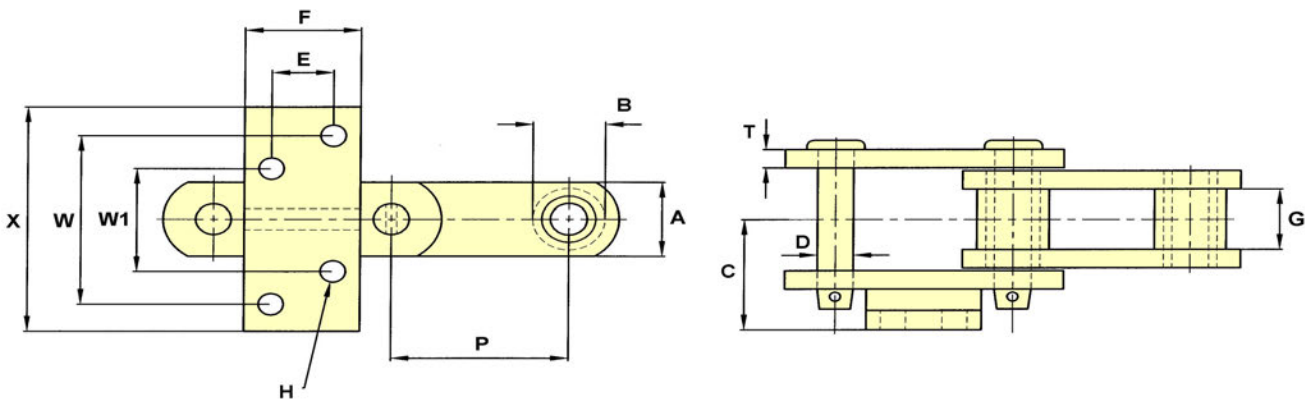
H = BOLT DIAMETER



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	C	E	F	H	W	X
SS131	3.075	4,500	40,000	0.62	1.50	1.31	1.25	2.25	2.00	3.50	0.38	2.19	3.50

DRAWING NO. 32

H = BOLT DIAMETER

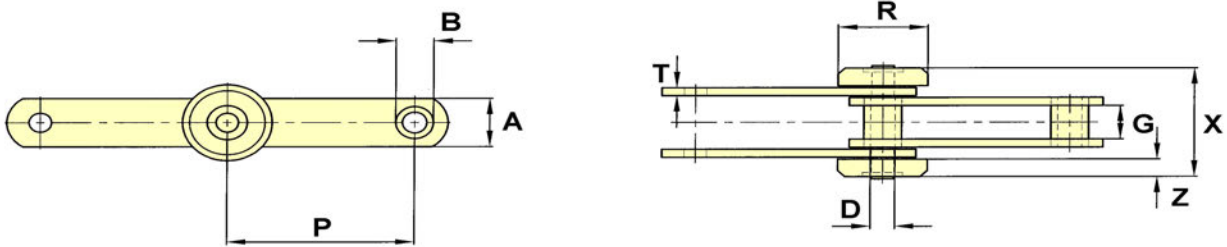


CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	C	E	F	H	W	W1	X
SS103	3.075	4,100	25,000	0.62	1.50	1.90	1.22	2.06	0.63	2.00	0.38	3.00	1.75	4.00



OUTBOARD ROLLER

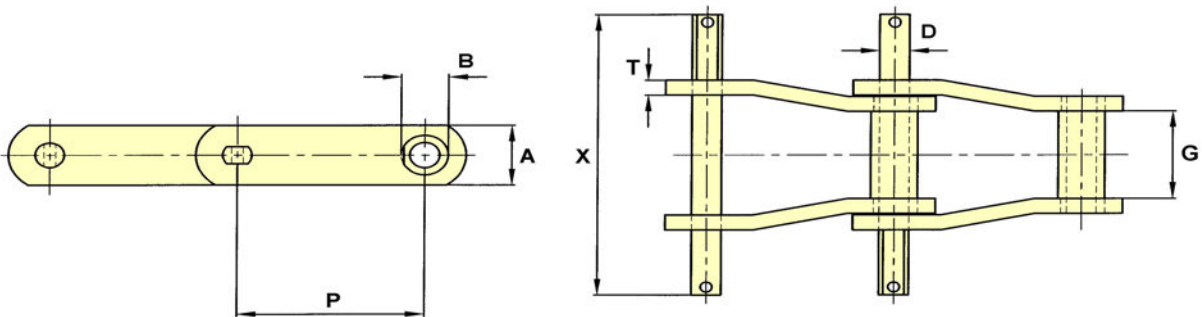
DRAWING NO. 144



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	R	X	Z
B125	125MM	3,600	24,000	0.62	1.50	1.03	1.00	60MM	3.19	0.54

EXTENDED PINS

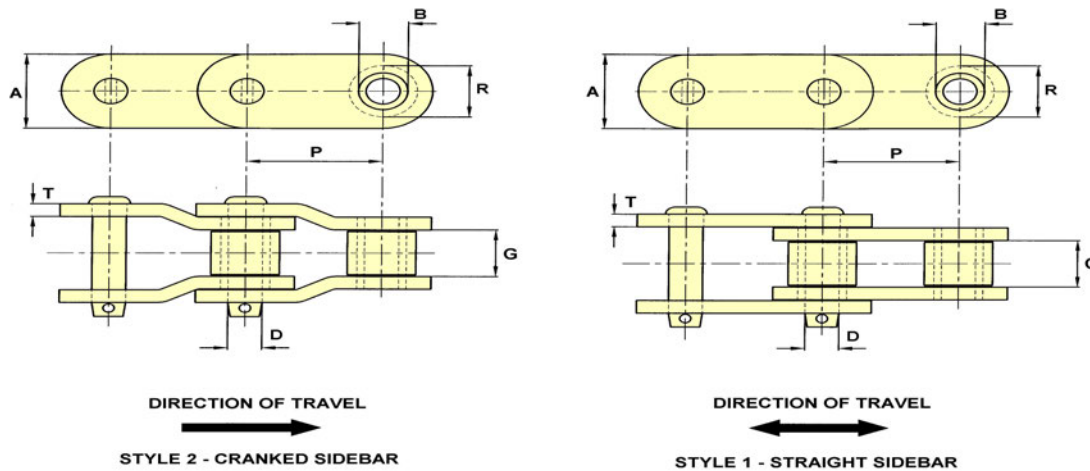
DRAWING NO. 48



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX. GEARING G	BUSH DIA. B	T	X
B5063	4.000	6,300	50,000	0.62	1.50	2.13	1.00	0.38	7.06
B5109	4.000	6,400	67,000	0.62	1.50	2.19	1.00	0.38	7.03



ROTARY DRIVE CHAINS



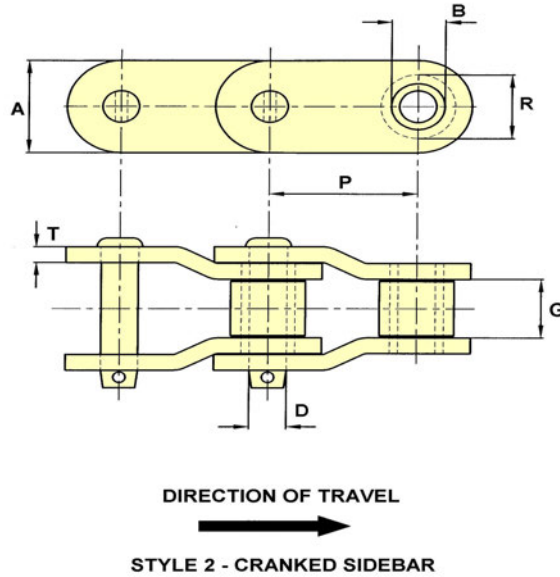
CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	ROLLER DIA. R	SIDEBAR DEPTH A	SIDEBAR THICKNESS T	MAX. GEARING G	BUSH DIA. B	CHAIN WEIGHT lb/ft	CHAIN STYLE
EXS2065	2.000	3,890	65,000	0.59	1.13	1.63	0.31	1.25	0.87	7.6	2
2500X	2.500	5,190	68,000	0.62	1.25	1.63	0.31	1.50	0.91	8.8	2
64S	2.500	7,500	115,000	0.88	1.56	2.38	0.38	1.53	1.21	12.8	1
EXS882	2.609	2,500	28,000	0.44	0.87	1.13	0.25	1.13	0.64	3.6	2
EXS402	3.075	4,650	48,000	0.62	1.25	1.50	0.31	1.50	0.88	7.4	2
API3P	3.075	5,100	75,000	0.65	1.25	1.56	0.38	1.50	0.91	8.6	2
1190EXX	3.075	5,100	100,000	0.65	1.25	1.75	0.38	1.50	0.91	8.3	2
3012	3.067	6,000	110,000	0.75	1.63	2.25	0.38	1.56	1.13	13.9	2
3067X	3.067	6,000	110,000	0.75	1.63	2.00	0.38	1.58	1.13	12.0	2
2512*	3.067	6,410	115,000	0.75	-	2.13	0.38	1.50	1.25	11.0	2
B7811	3.075	5,100	100,000	0.65	1.25	1.75	0.38	1.50	0.91	8.3	2
E3114	3.090	7,650	140,000	0.88	1.75	2.25	0.50	1.50	1.25	17.5	2
E238R	3.500	7,650	150,000	0.88	1.75	2.25	0.50	1.50	1.25	16.0	2
3514	3.500	7,650	150,000	0.88	1.75	2.25	0.50	1.50	1.25	16.7	2
1664A	4.000	14,700	250,000	1.19	2.25	3.25	0.56	2.19	1.63	28.6	2
API4P	4.063	9,000	150,000	0.88	1.75	2.25	0.50	2.00	1.25	15.7	2
4014	4.063	9,000	150,000	0.88	1.75	2.25	0.50	2.00	1.25	15.7	2
RX1245	4.073	10,050	170,000	0.94	1.78	2.38	0.56	1.94	1.31	18.7	2
4015A	4.073	10,050	170,000	0.94	1.78	2.38	0.56	1.94	1.31	18.7	2
E4073	4.073	11,500	170,000	1.00	1.78	2.38	0.56	1.94	1.31	18.7	2
4016	4.090	11,500	170,000	1.00	1.87	2.75	0.56	1.94	1.31	22.6	2
4016LR	4.090	11,500	170,000	1.00	2.00	2.75	0.56	1.94	1.31	23.3	2
4500A	4.500	12,200	208,000	1.09	2.25	3.00	0.56	2.06	1.63	24.5	2
EXS5026	5.000	16,130	260,000	1.25	2.50	3.25	0.56	2.56	1.88	31.1	2
5020	5.000	17,500	260,000	1.25	2.50	3.50	0.63	2.75	1.88	35.1	2
EXS5027	5.000	17,500	260,000	1.25	2.50	3.5	0.63	2.75	1.88	35.1	2
1605AAA	5.000	21,000	330,000	1.38	2.50	3.50	0.75	2.56	1.88	39.8	2
5022	5.000	21,000	330,000	1.38	2.50	3.50	0.75	2.56	1.88	39.8	2
E1605	5.000	22,200	330,000	1.38	2.50	3.50	0.75	2.75	1.88	40.3	2
EXS5042	5.000	23,700	420,000	1.50	3.00	4.00	0.75	3.00	2.25	51.6	1
5500A	5.500	23,625	400,000	1.50	3.00	4.00	0.75	3.00	2.25	49.8	2
5524	5.500	23,700	420,000	1.50	3.00	4.00	0.75	3.00	2.25	49.8	2
6024	6.000	23,700	420,000	1.50	3.00	4.00	0.75	3.00	2.25	46.4	2
EXS6042	6.000	23,700	420,000	1.50	3.00	4.00	0.75	3.00	2.25	46.4	2

* = CHAIN NO. 2512 IS A NON-ROLLER CHAIN, AND THEREFORE, THE DIRECTION OF TRAVEL IS OPPOSITE TO ROLLER CHAINS



PRESSURE FEEDER DRIVE CHAINS

THESE CHAINS HAVE SPECIALLY TREATED COMPONENTS TO SUIT THIS APPLICATION



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	ROLLER DIA. R	SIDEBAR DEPTH A	SIDEBAR THICKNESS T	MAX. GEARING G	BUSH DIA. B	CHAIN WEIGHT lb/ft	CHAIN STYLE
API4P	4.063	9,000	150,000	0.88	1.75	2.25	0.50	2.00	1.25	15.7	2
4500A	4.500	12,200	208,000	1.09	2.25	3.00	0.56	2.06	1.63	24.5	2
1605AAA	5.000	21,000	330,000	1.38	2.50	3.50	0.75	2.56	1.88	39.8	2
E1605	5.000	22,200	330,000	1.38	2.50	3.50	0.75	2.75	1.88	40.3	2
EXS6042	6.000	23,700	420,000	1.50	3.00	4.00	0.75	3.00	2.25	46.4	2
6042X	6.000	23,700	420,000	1.50	3.00	4.00	0.81	3.00	2.25	49.1	2
6060	6.000	40,000	600,000	1.88	3.50	4.50	0.88	4.00	2.63	66.0	2

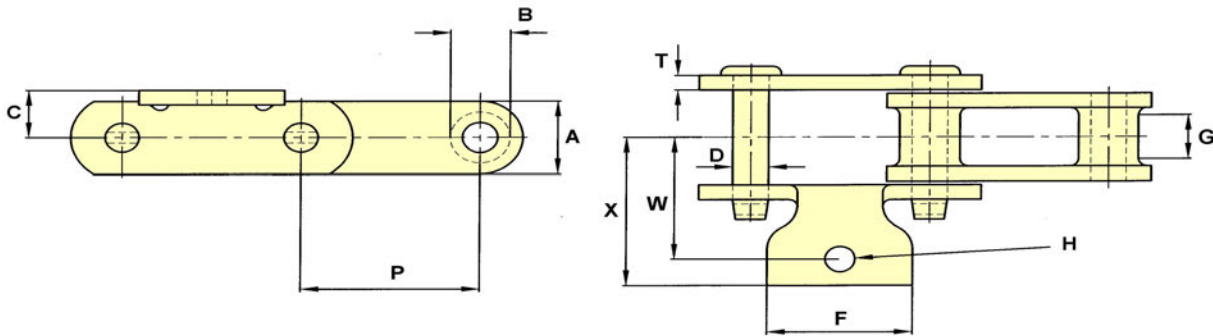


COMBINATION CHAINS

A1 ATTACHMENTS

DRAWING NO. 118

H = BOLT DIAMETER

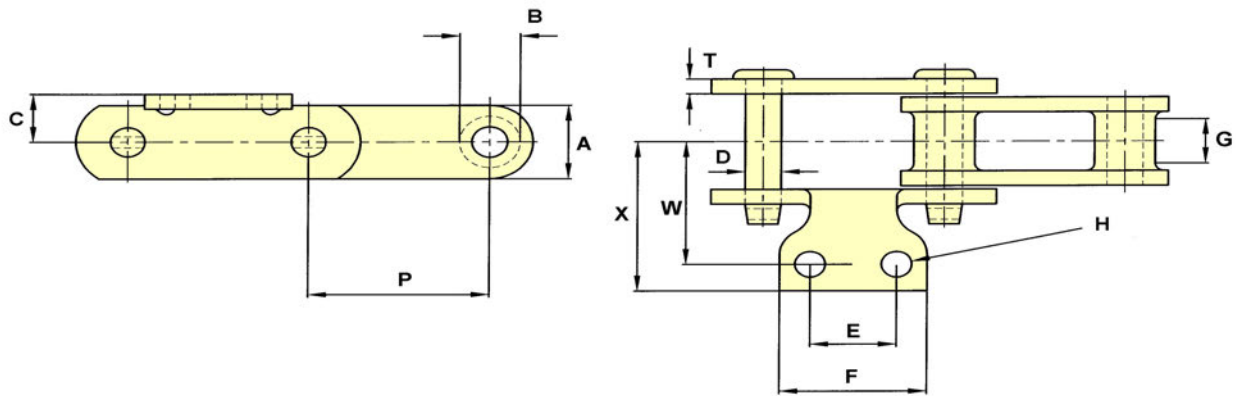


CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B	C	F	H	T	W	X
C188	2.609	2,000	17,500	0.50	1.25	0.75	0.87	0.81	2.13	0.38	0.25	1.88	2.56

A2 ATTACHMENTS

DRAWING NO. 120

H = BOLT DIAMETER



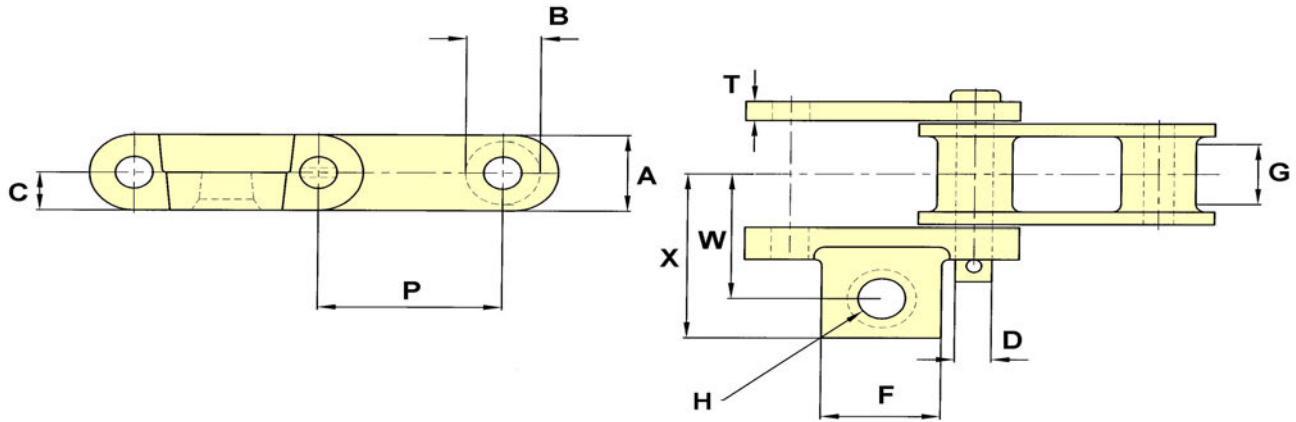
CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B	C	E	F	H	T	W	X
C188	2.609	2,000	17,500	0.50	1.25	0.75	0.87	0.81	1.25	2.13	0.38	0.25	2.09	2.56
C131	3.075	3,220	27,500	0.62	1.50	1.13	1.25	1.00	1.50	2.63	0.50	0.38	2.06	2.63
C102B	4.000	4,200	27,500	0.62	1.50	1.75	1.00	1.00	1.75	2.69	0.38	0.38	2.66	3.33

ATTACHMENTS ARE ONLY AVAILABLE ON THE OUTER LINK
C188 IS A ROUND BARREL DESIGN



A 1.1/2 ATTACHMENTS

DRAWING NO. 141



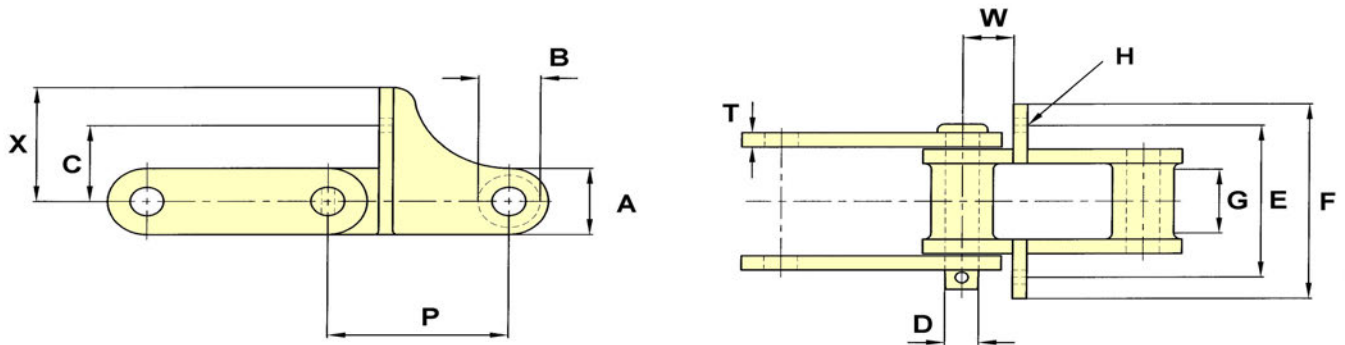
CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B	C	F	H	T	W	X
C131	3.075	3,220	27,500	0.62	1.50	1.13	1.25	0.75	2.00	0.75	0.38	2.44	3.22

NORMALLY SUPPLIED WITH ROUND BARREL DESIGN

F2 ATTACHMENTS

DRAWING NO. 142

H = BOLT DIAMETER



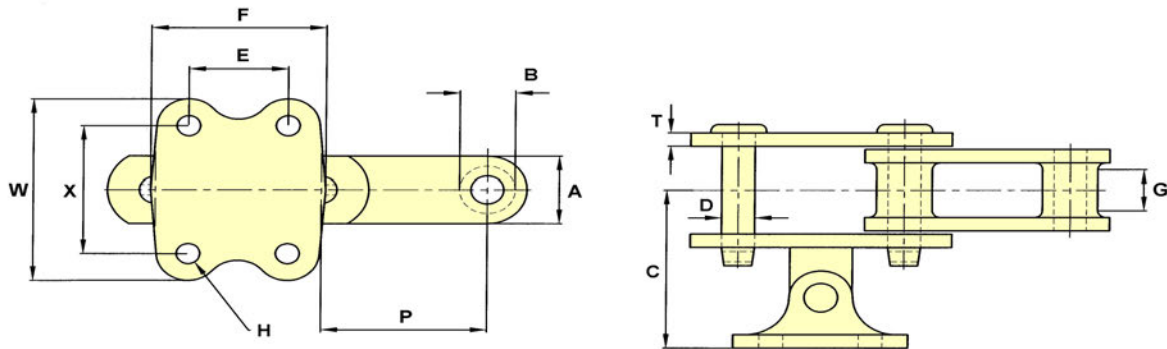
CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B	C	E	F	H	T	W	X
C1021/2	4.040	5,550	36,000	0.75	1.75	2.00	1.38	2.00	4.00	5.13	0.38	0.38	1.13	3.00



AS20 ATTACHMENTS

DRAWING NO. 27

H = BOLT DIAMETER



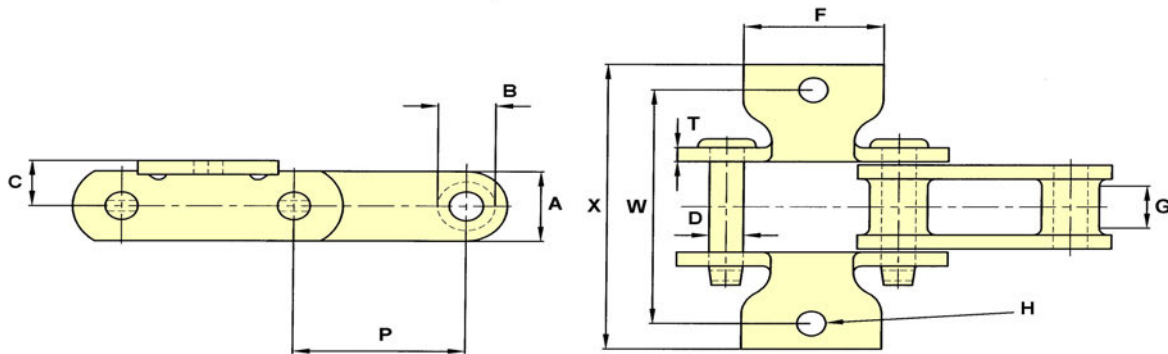
CHAIN NO.	PITCH	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B	C	E	F	H	W	X
	P												
C188	2.609	2,000	17,500	0.50	1.25	0.75	0.87	2.94	1.56	2.75	0.31	3.19	2.19
C131	3.075	3,220	27,500	0.62	1.50	1.13	1.25	3.47	1.69	3.13	0.31	3.50	2.44
C102B	4.000	4,200	27,500	0.62	1.50	1.75	1.00	3.89	1.69	3.13	0.31	3.50	2.44
C111	4.760	6,000	36,000	0.75	1.75	2.25	1.44	4.72	2.50	3.75	0.50	4.25	3.00
C110	6.000	4,200	27,500	0.62	1.50	1.75	1.25	4.25	2.50	4.00	0.38	3.50	2.25

ATTACHMENTS ARE ONLY AVAILABLE ON THE OUTER LINK
C188 IS A ROUND BARREL DESIGN

K1 ATTACHMENTS

DRAWING NO. 35

H = BOLT DIAMETER



CHAIN NO.	PITCH	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B	C	F	H	T	W	X
	P												
C55	1.631	1,400	12,150	0.38	0.75	0.69	0.72	0.50	0.81	0.25	0.19	2.03	2.91
C188	2.609	2,000	17,500	0.50	1.25	0.75	0.87	0.81	2.13	0.38	0.25	3.75	5.13

C188 = ATTACHMENTS ARE ONLY AVAILABLE ON THE OUTER LINK
C55 = ATTACHMENTS ARE ONLY AVAILABLE ON THE INNER LINK

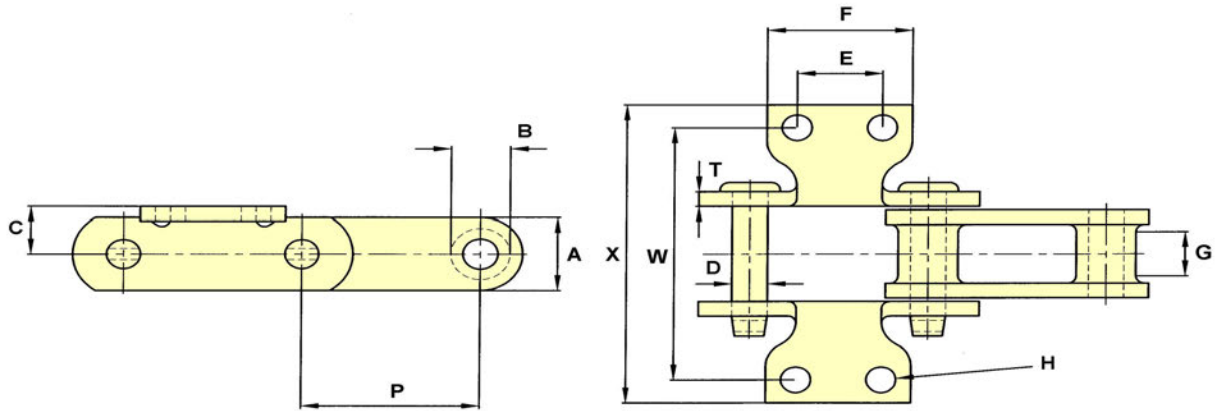
ROUND BARREL DESIGN



K2 ATTACHMENTS

(DRAWING NO. 40)

H = BOLT DIAMETER



CHAIN NO.	PITCH	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B							
	P							C	E	F	H	T	W	X
C188	2.609	2,000	17,500	0.50	1.25	0.75	0.87	0.81	1.25	2.13	0.38	0.25	4.19	5.13
C131	3.075	3,220	27,500	0.62	1.50	1.13	1.25	1.00	1.50	2.63	0.50	0.38	4.13	5.25
C102B*	4.000	4,200	27,500	0.62	1.50	1.75	1.00	1.00	1.75	2.69	0.38	0.38	5.31	6.66
C1021/2	4.040	5,550	36,000	0.75	1.75	2.00	1.38	1.00	1.75	2.81	0.50	0.38	5.31	6.50
C111	4.760	6,000	36,000	0.75	1.75	2.25	1.44	1.13	2.31	3.63	0.38	0.38	6.25	7.50
C110	6.000	4,200	27,500	0.62	1.50	1.75	1.25	1.00	1.75	2.87	0.38	0.38	5.31	6.69
C132	6.050	10,000	60,000	1.00	2.00	2.88	1.72	1.25	2.75	4.00	0.50	0.50	7.50	9.18

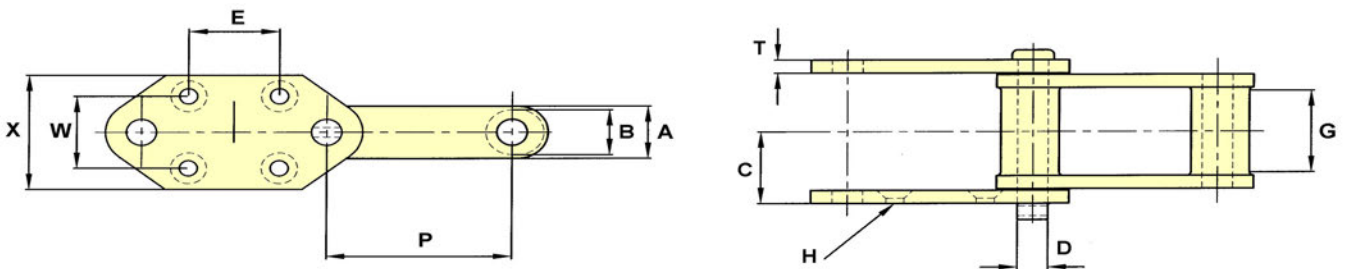
* = K2 ATTACHMENTS FOR CENTRE LINK ARE ONLY AVAILABLE ON C102B AND C1021/2

C188 IS A ROUND BARREL DESIGN

G4 ATTACHMENTS

(DRAWING NO. 29)

H = BOLT DIAMETER



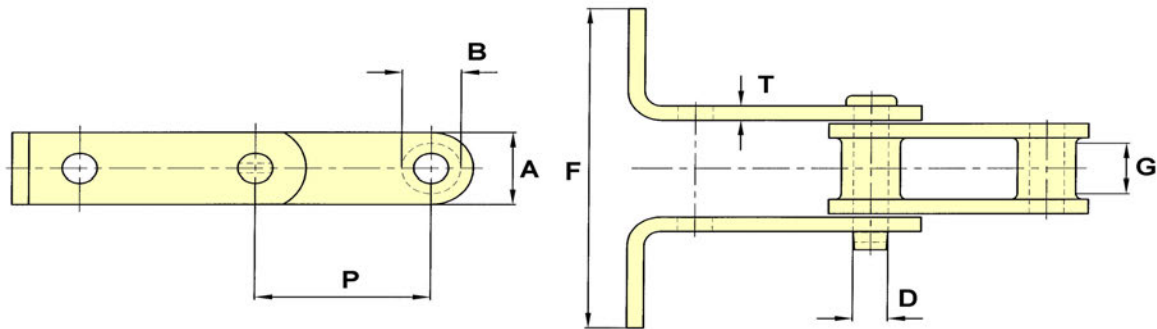
CHAIN NO.	PITCH	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B							
	P							C	E	H	T	W	X	
C132	6.050	10,000	60,000	1.00	2.00	2.88	1.72	2.72	75mm	15mm	0.50	70mm	4.38	



WING ATTACHMENTS

INTEGRAL WING

DRAWING NO. 143

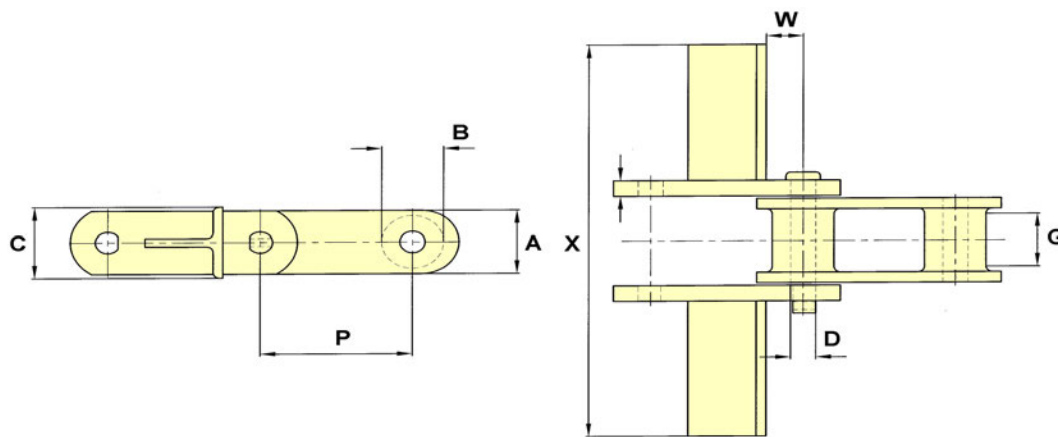


CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B	F	T
C188	2.609	2,000	17,500	0.50	1.25	0.75	0.87	*	0.25

NOTE; C188 IS A ROUND BARREL DESIGN
* THIS DIMENSION CAN BE VARIABLE TO SUIT INDIVIDUAL REQUIREMENTS

" T " WING ATTACHMENT

DRAWING NO. 140



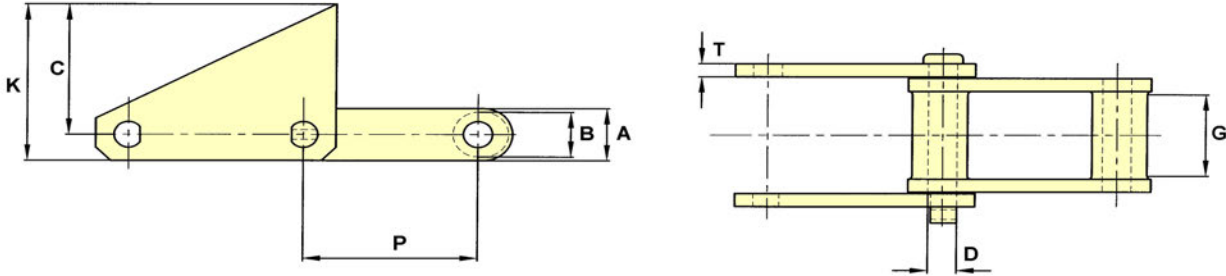
CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B	C	T	W	X
C131	3.075	3,220	27,500	0.62	1.50	1.13	1.25	40MM	0.38	0.75	*

NOTE; USUALLY SUPPLIED AS ROUND BARREL DESIGN
* THIS DIMENSION CAN BE VARIABLE TO SUIT INDIVIDUAL REQUIREMENTS



S1 ATTACHMENTS

DRAWING NO. 50



CHAIN NO.	PITCH P	ALLOW. LOAD	U.T.S.	PIN DIA. D	SIDEBAR DEPTH A	MAX GEARING G	BARREL DIA. B	C	K	T
C131	3.070	3,220	27,500	0.62	1.50	1.13	1.25	3.25	4.00	0.38
C102B	4.000	4,200	27,500	0.62	1.50	1.75	1.00	3.75	4.50	0.38
C111	4.760	6,000	36,000	0.75	1.75	2.25	1.44	4.38	5.25	0.38
C110	6.000	4,200	27,500	0.62	1.50	1.75	1.25	4.25	5.00	0.38
C132	6.050	10,000	60,000	1.00	2.00	2.88	1.72	5.00	6.00	0.50
C132	6.050	10,000	60,000	1.00	2.00	2.88	1.72	8.00	9.00	0.50
C132	6.050	10,000	60,000	1.00	2.00	2.88	1.72	10.00	11.00	0.50

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