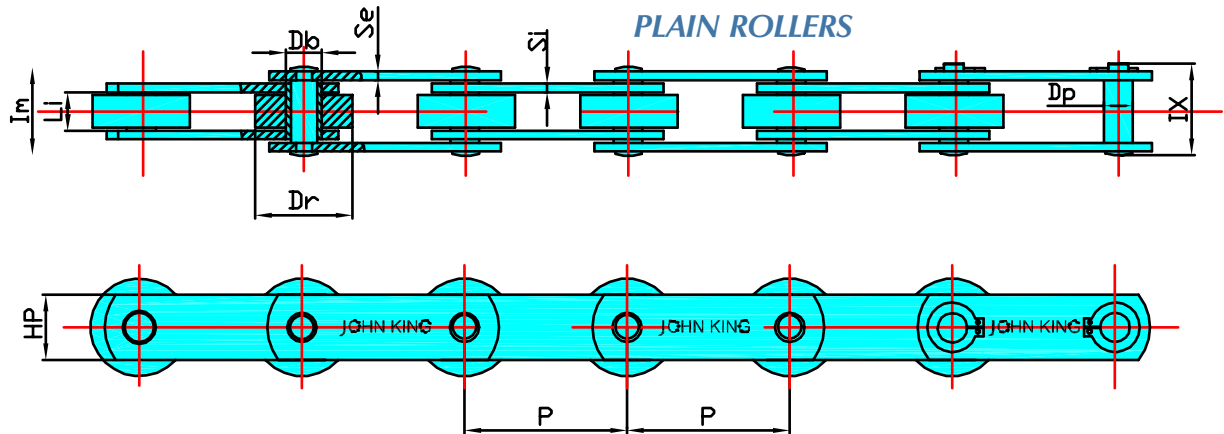


## CONVEYOR CHAINS

## BRITISH STANDARD SOLID PINS PLAIN ROLLERS



CHAIN N°	P mm	Li mm	Dr mm	Db mm	Dp mm	Hp mm	Si mm	Se mm	Im mm	IX mm	ULTIMATE STRENGTH	WEIGHT/METER Kg/m
SP 43/ 0508/ P	50.8										7500lb 3400kg	4.00
SP 43/ 0762/ P	76.2	15.0	31.80	18.0	14.0	25.0	4.0	4.0	36.0	44.0		3.40
SP 43/ 1016/ P	101.6											2.80
SP 43/ 1270/ P	127.0											2.42
SP 43/ 1524/ P	152.4											2.00
SP 75/ 0762/ P	76.2										15000lb 6800kg	6.50
SP 75/ 1016/ P	101.6											5.60
SP 75/ 1270/ P	127.0	19.0	47.60	23.60	19.0	40.0	5.0	4.0	44.0	51.0		5.00
SP 75/ 1524/ P	152.4											4.70
SP 75/ 1778/ P	177.8											4.40
SP 75/ 2032/ P	203.2											4.15
SP 135/ 1016/ P	101.6										30000lb 13650kg	11.10
SP 135/ 1270/ P	127.0											10.00
SP 135/ 1524/ P	152.4	25.4	66.70	33.0	26.9	50.0	7.0	5.0	58.0	65.0		9.00
SP 135/ 1778/ P	177.8											8.90
SP 135/ 2032/ P	203.2											8.25
SP 135/ 2540/ P	254.0											7.40
SP 200/ 1210/ P	127.0											45000lb 20455kg
SP 200/ 1524/ P	152.4										21.00	
SP 200/ 1778/ P	177.8	38.0	89.00	38.0	32	60.0	8.0	8.0	78.0	90.0	19.40	
SP 200/ 2032/ P	203.2										17.00	
SP 200/ 2540/ P	254.0										15.60	
SP 200/ 3048/ P	304.8											
SP 300/ 1524/ P	152.4										60000lb 27273kg	
SP 300/ 2032/ P	203.2											16.80
SP 300/ 2540/ P	254.0	38.0	89.0	38.0	32	70.0	10.0	8.0	84.0	96.0		15.40
SP 300/ 3048/ P	304.8											14.20
SP 300/ 3810/ P	381.0											13.00
SP 300/ 4572/ P	457.2											
SP 400/ 1524/ P	203.2											85000lb 38636kg
SP 400/ 2286/ P	228.6										19.00	
SP 400/ 2540/ P	254.0										20.40	
SP 400/ 3048/ P	304.8	38.0	89.00	38.0	32	70.0	12.0	10.0	92.0	104.0	19.20	
SP 400/ 3810/ P	381.0										18.30	
SP 400/ 4572/ P	406.4											
SP 400/ 6096/ P	406.4											



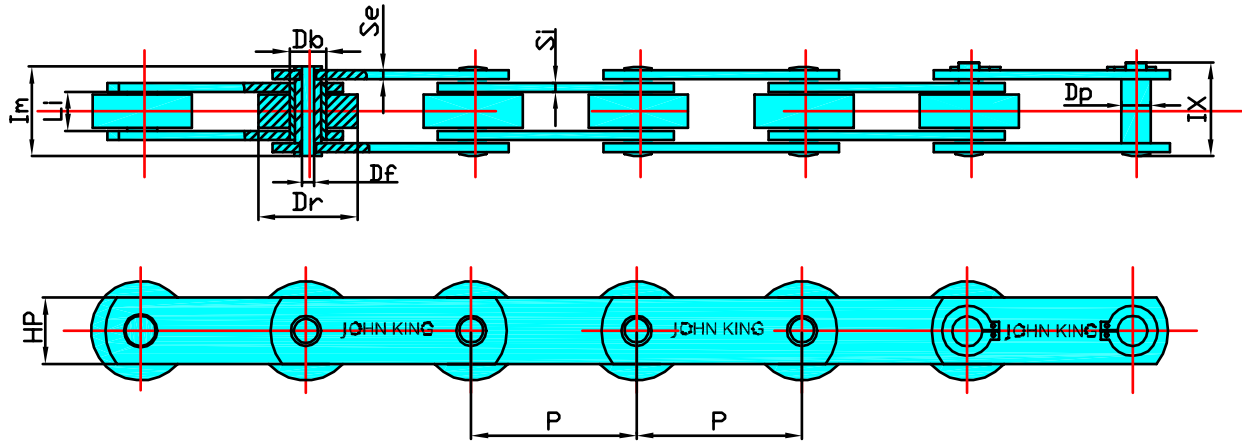
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## CONVEYOR CHAINS

## BRITISH STANDARD SOLID PINS PLAIN ROLLERS



CHAIN N°	P mm	Li mm	Dr mm	Db mm	Df mm	Dp mm	Hp mm	Si mm	Se mm	Im mm	IX mm	ULTIMATE STRENGTH	WEIGHT/METER Kg/m
HP 20 / 0381 / P	38.10											4500lb	2.00
HP 20 / 0508 / P	50.08	12.7	25.4	13	6.6	9.53	20	2.3	1.8	29.5	32.3	2700kg	1.65
HP 20 / 0635 / P	63.50												1.46
HP 20 / 0762 / P	76.70												1.34
HP 27 / 0508 / P	50.8	15.0	31.80	18.0	10.2	14.0	25.0	4.0	4.0	36.0	44.0	6000lb	4.00
HP 27 / 0762 / P	76.2											2700kg	3.40
HP 27 / 1016 / P	101.6												2.80
HP 27 / 1270 / P	127.0												2.42
HP 27 / 1524 / P	152.4												2.00
HP 55 / 0762 / P	76.2	19.0	47.60	23.60	13.20	19.0	40.0	5.0	4.0	44.0	51.0	12000lb	6.50
HP 55 / 1016 / P	101.6											5450kg	5.60
HP 55 / 1270 / P	127.0												5.00
HP 55 / 1524 / P	152.4												4.70
HP 55 / 1778 / P	177.8												4.40
HP 55 / 2032 / P	203.2												4.15
HP 110 / 1016 / P	101.6	25.4	66.70	33.0	19.60	26.9	50.0	7.0	5.0	58.0	65.0	24000lb	11.10
HP 110 / 1270 / P	127.0											10900kg	10.00
HP 110 / 1524 / P	152.4												9.00
HP 110 / 1778 / P	177.8												8.90
HP 110 / 2032 / P	203.2												8.25
HP 110 / 2540 / P	254.0												7.40
HP 160 / 1270 / P	127.0	38.0	89.00	38.10	22.90	31.80	60.0	9.0	8.0	80	90.0	36000lb	21.40
HP 160 / 1524 / P	152.4											16364kg	19.70
HP 160 / 1778 / P	177.8												18.20
HP 160 / 2032 / P	203.2												17.07
HP 160 / 2540 / P	254.0												16.07
HP 160 / 3048 / P	304.8												



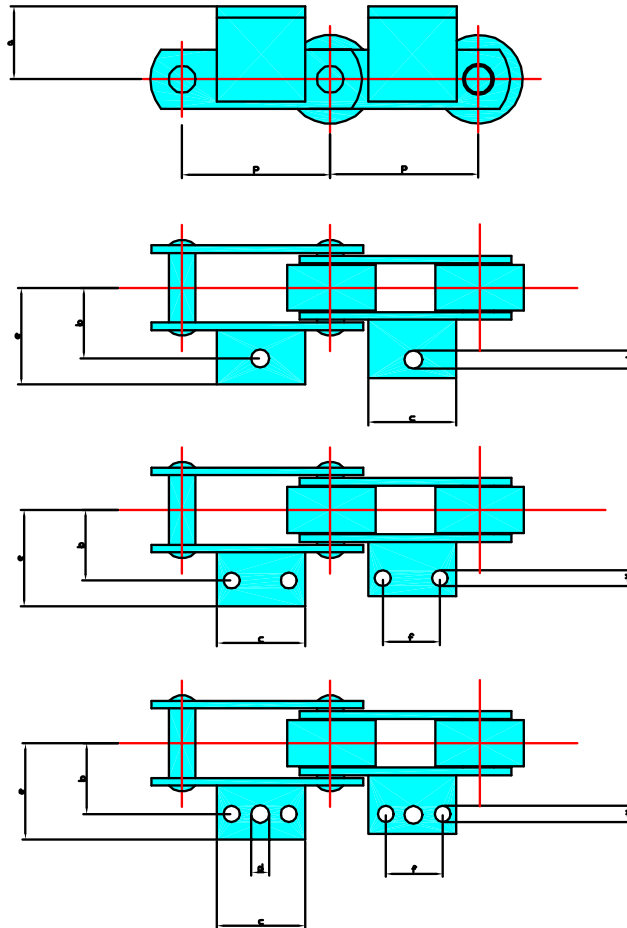
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## CONVEYOR CHAINS

## BRITISH STANDARD ATTACHMENTS



CHAIN N°		P mm	a mm	b mm	c mm	d mm	d1 mm	e mm	f mm	Angle mm	Chain Weight	Weight per attach. kg
SP 43-HP 27	+#	50.8	19	38.1	45	10.7	/	64.5	/	/	4.2	0.100
SP 43-HP 27	*#	76.2	19	38.1	43	10.7	9.3	68	22.2	/	3.3	0.100
SP 43-HP 27	*#	101.6	19	38.1	64	10.7	9.3	55	31.8	/	2.9	0.100
SP 43-HP 27	*	127.0	19	38.1	84	10.7	9.3	56	57.2	40x25x4	2.6	0.200
SP 43-HP 27	*	152.4	19	38.1	84	10.7	9.3	56	57.2	40x25x4	2.4	0.200
SP 75-HP 55	+	76.2	32	44.5	30	14	/	65	/	45x5	7.7	0.100
SP 75-HP 55	*#	101.6	32	44.5	64	14	10.5	65	31.8	/	6.5	0.100
SP 75-HP 55	+\$	127.0	32	44.5	84	14	10.5	65	57.2	45x5	5.6	0.200
SP 75-HP 55	*#	152.4	32	44.5	114.5	14	10.5	65	57.2	/	5.2	0.200
SP 75-HP 55	+\$	177.8	32	44.5	110	14	10.5	65	80	45x5	4.8	0.400
SP 75-HP 55	+\$	203.2	32	44.5	110	14	10.5	65	80	45x5	4.6	0.400
SP 135-HP 110	+	101.6	38	54	35	15.5	/	77	/	50x6	13.7	0.200
SP 135-HP 110	+\$	127.0	38	54	56	15.5	12.3	77	31.7	50x6	11.8	0.300
SP 135-HP 110	+\$	152.4	38	54	84	15.5	12.3	77	57.2	50x6	10.8	0.400
SP 135-HP 110	+\$	177.8	38	54	84	15.5	12.3	77	57.2	50x6	9.8	0.400
SP 135-HP 110	+\$	203.2	38	54	130	15.5	12.3	77	100	50x6	9.2	0.600
SP 135-HP 110	+\$	254.0	38	54	170	15.5	12.3	77	135	50x6	7.6	0.700

+ attachments with 1 hole    \$ attachments with 2 holes  
 \* attachments with 3 holes    # integral attachments



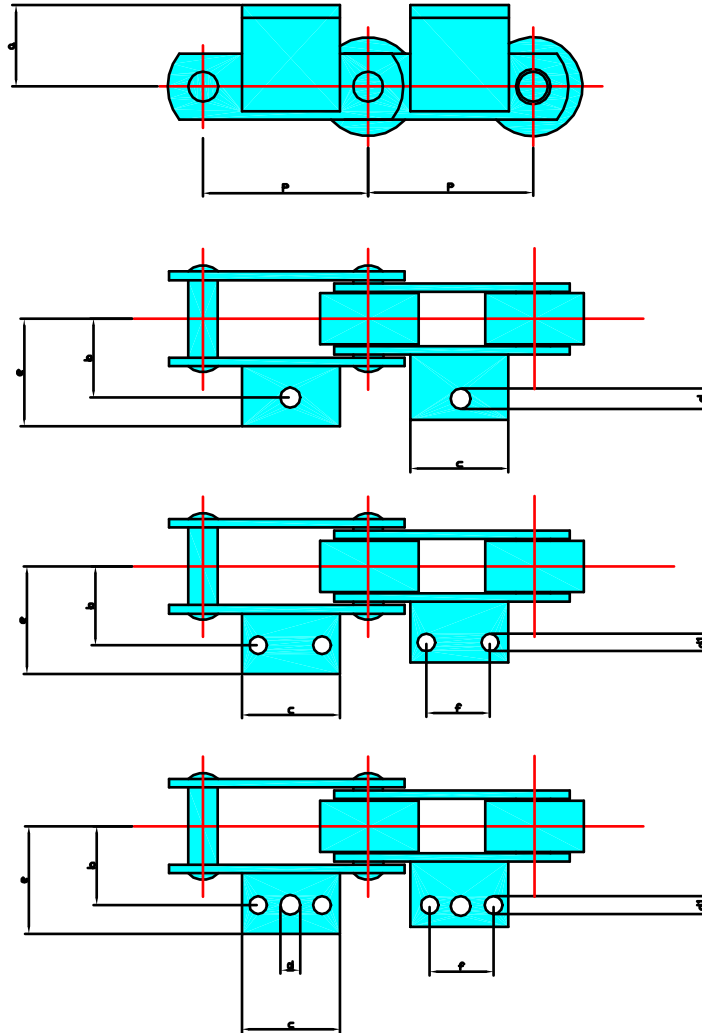
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## CONVEYOR CHAINS

## BRITISH STANDARD ATTACHMENTS



CHAIN N°		P mm	a mm	b mm	c mm	d mm	d1 mm	e mm	f mm	Angle mm	Chain Weight	Weight per attach. kg
SP 200-HP 160	+	152.4	51	73	70	17	14	100	38.1	60x8	24.3	0.500
SP 200-HP 160	+	177.8	51	73	70	17	14	100	38.1	60x8	22.0	0.500
SP 200-HP 160	+\$	203.2	51	73	100	17	14	100	76.2	60x8	20.5	0.700
SP 200-HP 160	+\$	254.0	51	73	152.4	17	14	100	90	60x8	18.0	0.900
SP 200-HP 160	+\$	304.8	51	73	225	17	14	100	190	60x8	16.5	1.600

+ attachments with 1 hole    \$ attachments with 2 holes  
\* attachments with 3 holes



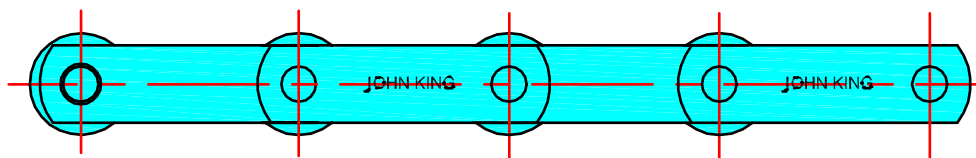
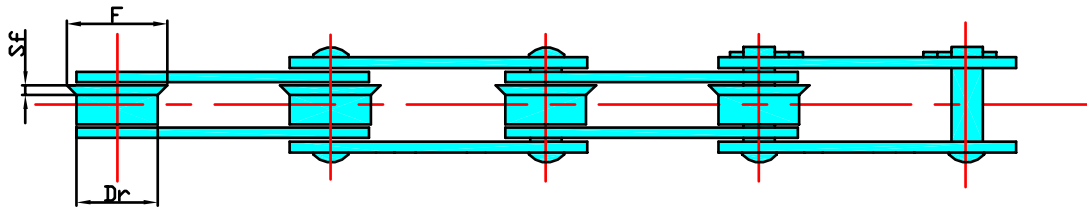
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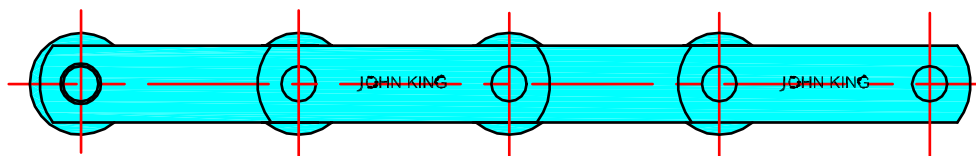
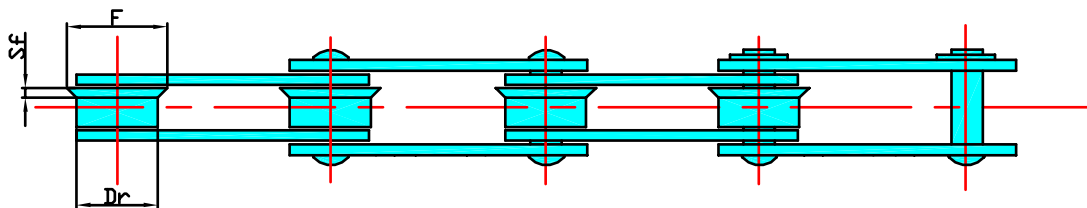
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## CONVEYOR CHAINS

## BRITISH STANDARD FLANGED ROLLERS



**SOLID PINS**



**HOLLOW PINS**

### SOLID PINS

CHAIN N°	Dr mm	F mm	Sf mm
SP 43/.../F	31.75	40	5.3
SP 75/.../F	47.50	60	5.8
SP 135/.../F	66.70	82	8.0
SP 200/.../F	89(127)	114(150)	10.0
SP 300/.../F	89(127)	114(150)	10.0
SP 400/.../F	89(127)	114(150)	10.0

### HOLLOW PINS

CHAIN N°	Dr mm	F mm	Sf mm
HP 27/.../F	31.75	40	5.0
HP 55/.../F	47.50	60	6.0
HP 110/.../F	66.70	82	8.0
HP 160/.../F	89.00	114	10.0



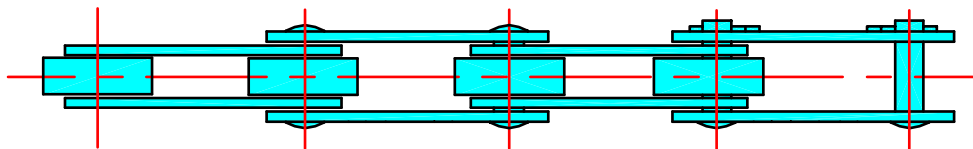
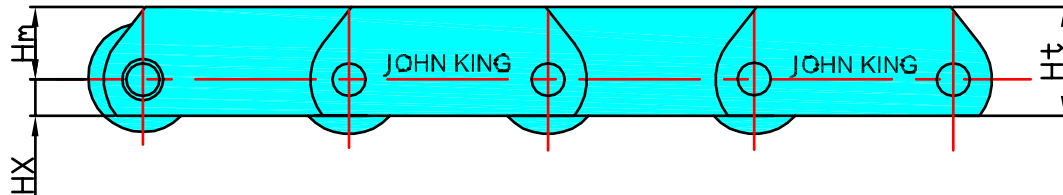
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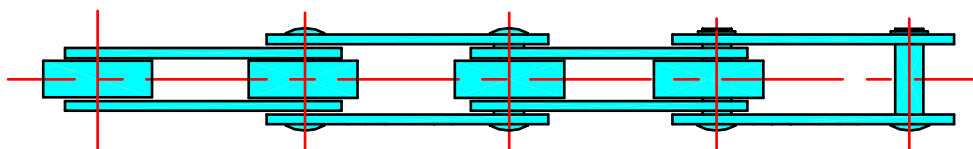
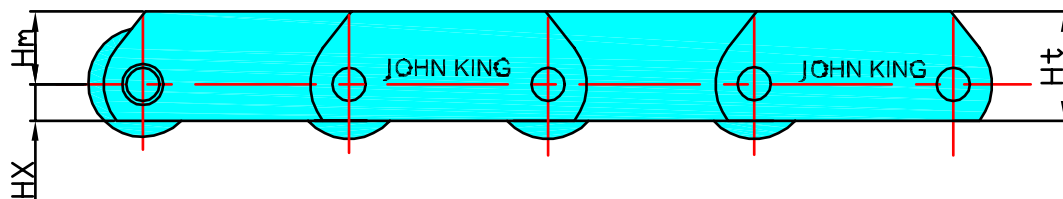
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## CONVEYOR CHAINS

## BRITISH STANDARD DEEP SIDEPLATE



**SOLID PINS**



**HOLLOW PINS**

### SOLID PINS

CHAIN N°	Hm mm	HX mm	Ht mm
SP 43	25.5	12.5	35
SP 75	30	20	50
SP 135	45	25	70
SP 200	60	30	90
SP 300	65	35	100
SP 400	65	35	100

### HOLLOW PINS

CHAIN N°	Hm mm	HX mm	Ht mm
HP 27	22.5	12.5	35
HP 55	30	20	50
HP 110	45	25	70
HP 160	60	30	90



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