

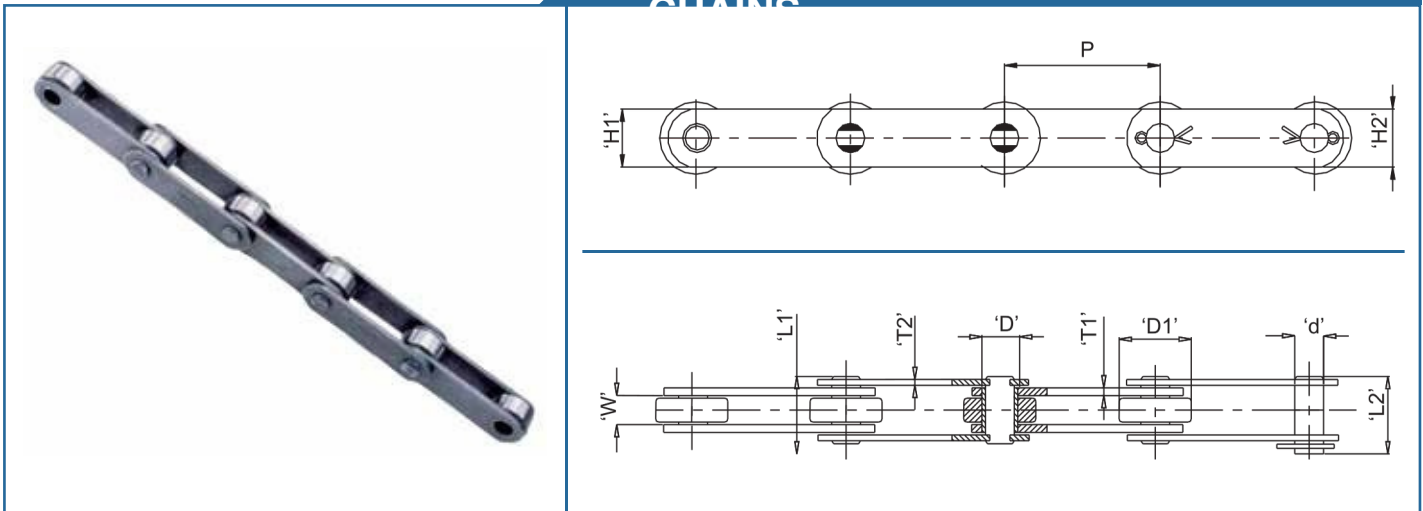

DIAMOND



CONVEYOR CHAINS



EUROPEAN SERIES (BS) - SOLID PIN CHAIN

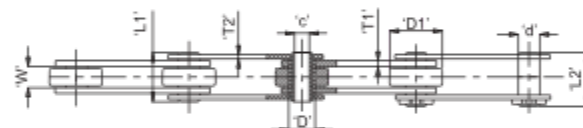
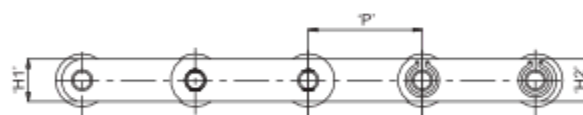


Minimum Tensile Strength in Lbs	Pitch (P)		Width Between Inner Plates (W) (Min)	Large Roller Dia (D1)	Bus h Dia (D)	Solid Pin Dia (d)	Solid Pin Length (L1) (Max)	Connecting Pin Length (L2) (Max)	Inner Plate		Outer Plate		Avg. Wt/M tr In (Kg)
	Inch	Metric							Height (H1)	Thick (T1)	Height (H1)	Thick (T1)	
7500	2.0	50.80	15.00	31.80	18.00	14.00	38.00	42.60	25.40	3.80	25.40	3.80	4.07
	2.5	63.50											3.59
	3.0	76.20											3.29
	4.0	101.60											2.88
	5.0	127.00											2.65
	6.0	152.40											2.49
15000	2.0	50.80	19.00	47.90	23.60	19.00	46.00	49.80	38.10	5.10	38.10	3.80	8.14
	3.0	76.20											7.77
	4.0	101.60											6.56
	5.0	127.00											5.85
	6.0	152.40											5.34
	7.0	177.80											5.00
	8.0	203.20											4.78
	9.0	228.60											4.53
30000	4.0	101.60	25.40	66.67	33.20	26.90	60.00	65.40	51.00	7.10	51.00	5.10	14.50
	5.0	127.00											12.65
	6.0	152.40											11.40
	7.0	177.80											10.52
	8.0	203.20											9.87
	9.0	228.60											9.84
	12.0	304.80											8.31

CONVEYOR CHAINS

Minimum Tensile Strength in Lbs	Pitch (P)		Width Between Inner Plates (W) (Min)	Large Roller Dia (D1)	Bush Dia (D)	Solid Pin Dia (d)	Solid Pin Length (L1) (Max)	Connecting Pin Length (L2) (Max)	Inner Plate		Outer Plate		Avg. Wt/Mtr In (Kg)
	Inch	Metric							Height (H1)	Thick (T1)	Height (H1)	Thick (T1)	
45000	5.0	127.00	38.10	88.90	38.10	31.80	82.00	88.20	61.00	8.90	61.00	7.60	24.69
	6.0	152.40											24.69
	7.0	177.80											22.31
	8.0	203.20											20.55
	9.0	228.60											19.21
	12.0	304.80											16.49
60000	6.0	152.40	38.10	88.90	38.10	23.00	82.00	86.90	61.00	10.00	61.00	8.90	23.73
	7.0	177.80											21.96
	8.0	203.20											20.26
	9.0	228.60											18.94
	12.0	304.80											16.28
90000	6.0	152.40	38.10	88.90	38.10	29.40	94.00	98.60	63.50	13.00	63.50	10.00	29.61
	9.0	228.60											23.78
	12.0	304.80											20.87

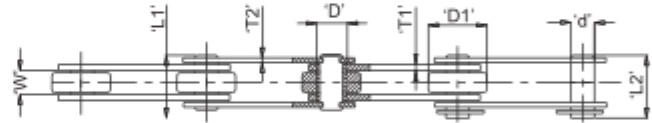
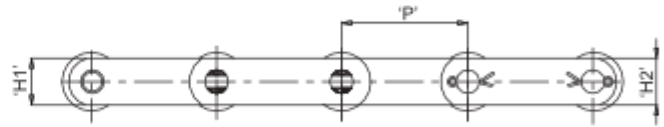
EUROPEAN SERIES (BS) - HOLLOW PIN CHAINS



Minimum Tensile Strength in Lbs	Pitch (P)		Width Between Inner Plates (W) (Min)	Large Roller Dia (D1)	Bush Dia (D)	Hollow Pin Bore (c) Min	Hollow Pin Dia (d)	Hollow Pin Length (L1) (Max)	Connecting Pin Length (L2) (Max)	Inner Plate		Outer Plate		Avg. Wt/Mtr In (Kg)
	Inch	Metric								Height (H1)	Thick (T1)	Height (H1)	Thick (T1)	
6000	2.0	50.80	15.00	31.80	18.00	10.10	14.00	36.50	38.50	25.40	3.80	25.40	3.80	3.68
	2.5	63.50												3.29
	3.0	76.20												3.02
	4.0	101.60												2.71
	5.0	127.00												2.51
	6.0	152.40												2.38
12000	2.0	50.80	19.00	47.60	23.60	13.20	19.00	45.60	47.50	38.10	5.10	38.10	3.80	5.49
	3.0	76.20												7.28
	4.0	101.60												6.21
	5.0	127.00												5.57
	6.0	152.40												5.13
	7.0	177.80												4.83
	8.0	203.20												4.61
	9.0	228.60												4.42
24000	4.0	101.60	25.40	66.67	33.20	20.10	26.90	57.00	60.50	51.00	7.10	51.00	5.10	13.16
	5.0	127.00												11.58
	6.0	152.40												11.27
	7.0	177.80												9.77
	8.0	203.20												9.21
	9.0	228.60												8.78
	12.0	304.80												7.90
36000	5.0	127.00	38.10	88.90	38.10	23.10	31.80	79.50	84.00	61.00	8.90	61.00	7.60	25.47
	6.0	152.40												22.62
	7.0	177.80												20.58
	8.0	203.20												19.05
	9.0	228.60												17.57
	12.0	304.80												15.49

CONVEYOR CHAINS

METRIC SERIES (ISO) - SOLID PIN CHAINS

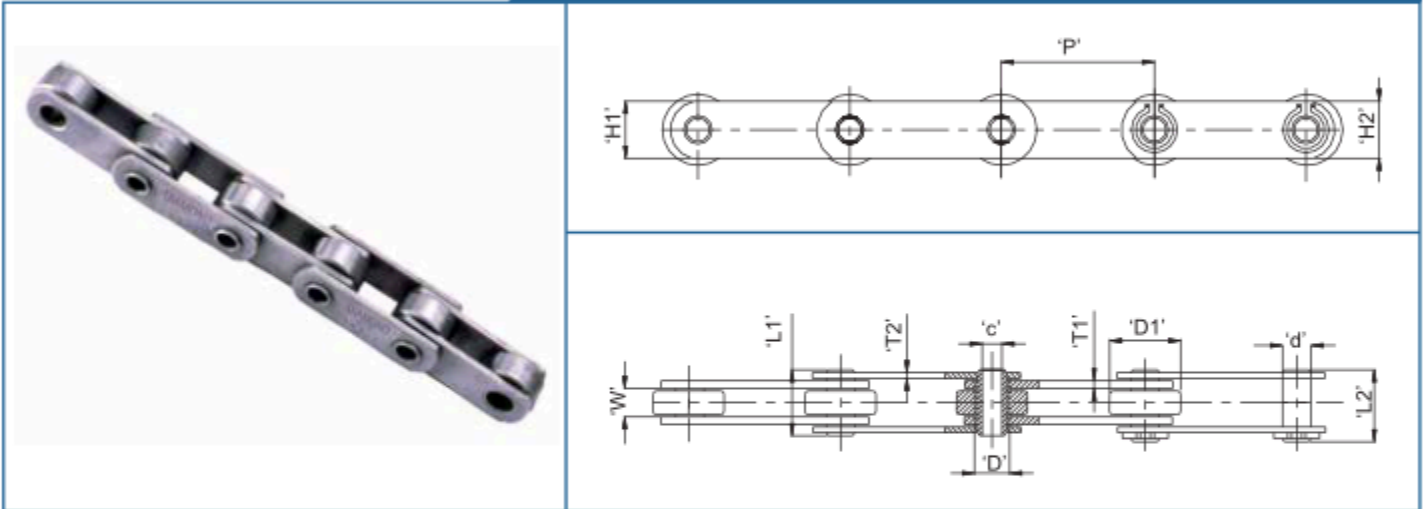


Minimum Tensile Strength in Lbs	Pitch (P)	Width Between Inner Plates (W) (Min)	Large Roller Dia (D1)	Bush Dia (D)	Solid Pin Dia (d)	Solid Pin Length (L1) (Max)	Connecting Pin Length (L2) (Max)	Inner Plate		Outer Plate		Avg. Wt/Mtr In (Kg)
								Height (H1)	Thick (T1)	Height (H1)	Thick (T1)	
20000(M20)	50.00	16.00	25.00	9.00	6.00	30.50	33.10	18.00	2.50	18.00	2.50	2.02
	63.00											1.72
	80.00											1.51
	100.00											1.35
	125.00											1.22
	160.00											1.10
28000(M28)	63.00	18.00	30.00	10.00	7.00	35.00	37.50	20.00	3.00	20.00	3.00	2.74
	80.00											2.35
	100.00											2.07
	125.00											1.85
	160.00											1.65
	200.00											1.51
40000(M40)	63.00	20.00	36.00	12.50	8.50	41.00	44.60	25.00	3.50	25.00	3.50	4.40
	80.00											3.76
	100.00											3.30
	125.00											2.93
	160.00											2.60
	200.00											2.36
	250.00											2.17
	56000(M56)											80.00
100.00		4.89										
125.00		4.30										
160.00		3.77										
200.00		3.41										
250.00		3.12										

CONVEYOR CHAINS

Minimum Tensile Strength in Lbs	Pitch (P)	Width Between Inner Plates (W) (Min)	Large Roller Dia (D1)	Bush Dia (D)	Solid Pin Dia (d)	Solid Pin Length (L1) (Max)	Connecting Pin Length (L2) (Max)	Inner Plate		Outer Plate		Avg. Wt/Mtr In (Kg)
								Height (H1)	Thick (T1)	Height (H1)	Thick (T1)	
80000 (M80)	80.00	28.00	50.00	18.00	12.00	55.00	60.40	35.00	5.00	35.00	5.00	9.40
	100.00											8.07
	125.00											7.00
	160.00											6.07
	200.00											5.40
	250.00											4.87
	315.00											4.43
112000 (M112)	100.00	32.00	60.00	21.00	15.00	63.50	70.30	40.00	6.00	40.00	6.00	11.45
	125.00											9.93
	160.00											8.59
	200.00											7.65
	250.00											6.89
	315.00											6.26
	400.00											5.74
160000 (M160)	160.00	37.00	70.00	25.00	18.00	73.50	81.20	50.00	7.00	50.00	7.00	13.41
	200.00											11.80
	250.00											10.51
	315.00											9.45
	400.00											8.59
224000 (M224)	160.00	43.00	85.00	30.00	21.00	84.00	93.10	60.00	8.00	60.00	8.00	20.24
	200.00											17.71
	250.00											15.69
	315.00											14.01
	400.00											12.65
315000 (M315)	200.00	48.00	100.00	36.00	25.00	97.00	107.00	70.00	10.00	70.00	10.00	29.35
	250.00											25.70
	315.00											22.70
	400.00											20.24
450000 (M450)	200.00	56.00	120.00	42.00	30.00	114.00	126.70	80.00	12.00	80.00	12.00	45.03
	250.00											39.06
	315.00											34.13
	400.00											30.11
630000 (M630)	250.00	66.00	140.00	50.00	36.00	133.00	145.00	100.00	14.00	100.00	14.00	61.00
	315.00											52.99
	400.00											46.46
900000 (M900)	315.00	78.00	170.00	60.00	44.00	153.00	169.60	120.00	16.00	120.00	16.00	84.16
	400.00											72.72

METRIC SERIES (ISO) - HOLLOW PIN CHAINS



Minimum Tensile Strength in Lbs	Pitch (P)		Width Between Inner Plates (W) (Min)	Bus h Dia (D)	Hollow Pin Bore (c) Min	Hollow Pin Dia (d)	Hollow Pin Length (L1) (Max)	Connecting Pin Length (L2) (Max)	Inner Plate		Outer Plate		Avg. Wt/Mtr In (Kg)	
	Inch	Metric							Height (H1)	Thick (T1)	Height (H1)	Thick (T1)		
28000 (MC28)		63.00	17.50	36.00	8.20	13.00	40.50	43.90	25.00	3.50	25.00	3.50	3.95	
		80.00											3.44	
		100.00											20.00	3.04
		125.00											2.71	
		160.00											2.43	
56000 (MC56)		80.00	21.00	50.00	10.20	15.50	46.50	50.00	35.00	4.00	35.00	4.00	6.79	
		100.00											5.87	
		125.00											5.14	
		160.00											4.52	
		200.00											4.07	
		250.00											3.71	
112000 (MC112)		100.00	29.00	70.00	14.30	22.00	63.00	69.90	50.00	6.00	50.00	6.00	15.16	
		125.00											13.04	
		160.00											11.16	
		200.00											9.62	
		250.00											8.75	
		315.00											7.87	
224000 (MC224)		160.00	41.00	100.00	20.30	31.00	83.00	92.10	70.00	8.00	70.00	8.00	21.96	
		200.00											18.85	
		250.00											43.00	16.85
		315.00											14.32	
		400.00											12.64	

WORK STANDARD ENGINEERING CLASS CHAINS



BAGASSE CARRIER CHAIN



OFFSET BAR CHAIN FOR CONSTRUCTION



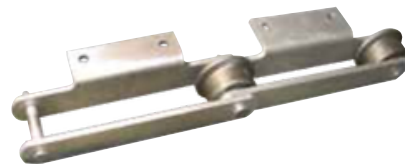
BUCKET ELEVATOR CHAIN
CEMENT INDUSTRY



BUCKET ELEVATOR CHAIN
FERTILISER INDUSTRY



SCRAPPER RECLAIMER



SHOWER TESTER CONVEYOR CHAIN



LIMESTONE SCRAPPER RECLAIMER



9" - DRAG CONVEYOR CHAIN

