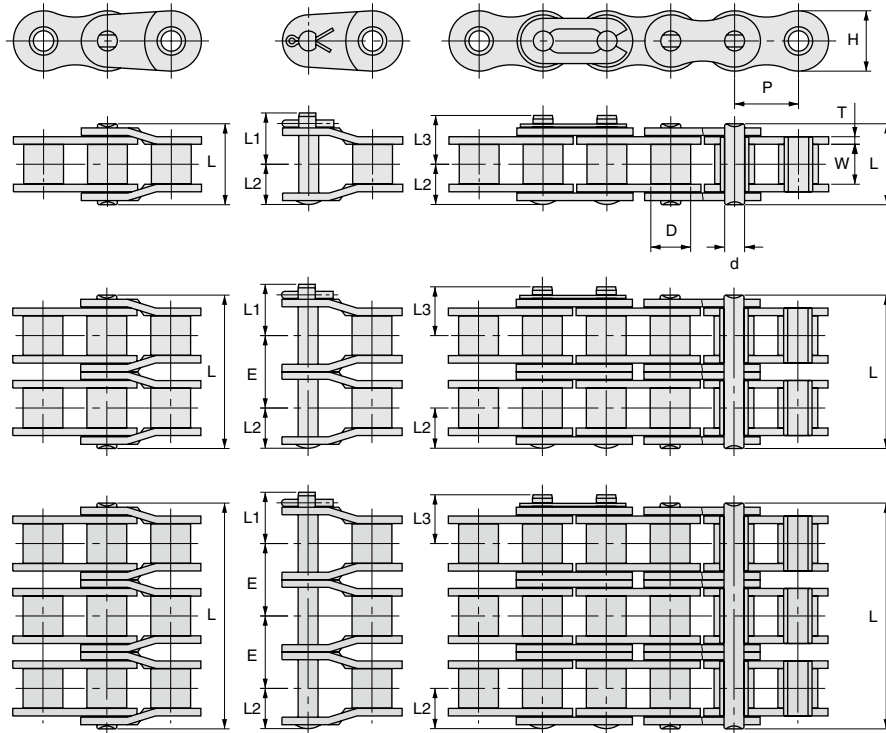


OSB SERIES ROLLER CHAIN



UNIT:inch

OCM Chain No.	Pitch	Roller Diam.	Width between L.P.	Link Plate		Pin Diam.	Pin				Trans Pitch	Average Tensile Strength	Max. Working Load	Approx Weight
	P	D	W	H	T	d	L	L1	L2	L3	E	Lbs	Lbs	Lbs/ft
OSB 40-1							0.634					4,290	860	0.44
OSB 40-2	0.500	0.312	0.313	0.472	0.059	0.156	1.201	0.402	0.319	0.382	0.567	8,590	1,450	0.87
OSB 40-3							1.772					12,880	2,130	1.30
OSB 50-1							0.799					7,160	1,380	0.73
OSB 50-2	0.625	0.400	0.376	0.591	0.079	0.200	1.512	0.476	0.409	0.476	0.713	14,330	2,350	1.43
OSB 50-3							2.228					21,400	3,460	2.14
OSB 60-1							1.000					9,920	2,090	1.08
OSB 60-2	0.750	0.469	0.500	0.709	0.094	0.234	1.898	0.598	0.500	0.579	0.898	19,840	3,540	2.08
OSB 60-3							2.799					29,760	5,220	3.09
OSB 80-1							1.287					17,630	3,630	1.88
OSB 80-2	1.000	0.625	0.626	0.949	0.126	0.313	2.445	0.776	0.709	0.740	1.154	35,270	6,180	3.76
OSB 80-3							3.598					52,900	9,090	5.58
OSB 100-1							1.571					26,450	5,510	2.82
OSB 100-2	1.250	0.750	0.754	1.185	0.157	0.375	2.980	0.925	0.846	0.787	1.409	52,900	9,370	5.64
OSB 100-3							4.394					79,360	13,770	8.40
OSB 120-1							1.972					37,030	7,270	4.17
OSB 120-2	1.500	0.875	1.006	1.425	0.189	0.437	3.764	1.118	1.071	0.988	1.787	74,070	12,360	8.20
OSB 120-3							5.551					111,110	18,180	12.30
OSB 140-1							2.134					48,720	9,700	5.17
OSB 140-2	1.750	1.000	1.004	1.661	0.220	0.500	4.063	1.252	1.150	1.067	1.925	97,440	16,490	10.15
OSB 140-3							5.988					146,160	24,250	15.19
OSB* 160-1							2.476					60,180	12,120	6.65
OSB* 160-2	2.000	1.125	1.262	1.898	0.252	0.563	4.780	1.437	1.378	1.236	2.303	120,370	20,610	13.17
OSB* 160-3							7.083					180,550	30,310	19.69
OSB* 200-1							3.063					101,410	15,870	11.09
OSB* 200-2	2.500	1.562	1.512	2.374	0.315	0.781	5.882	1.811	1.681	1.531	2.819	202,820	26,980	21.84
OSB* 200-3							8.701					304,230	39,680	32.66
OSB* 240-1							3.717					149,910	21,820	16.66
OSB* 240-2	3.000	1.875	1.902	2.850	0.374	0.937	7.173	2.157	2.043	1.858	3.457	299,820	37,100	32.93
OSB* 240-3							10.630					449,740	54,560	49.12

Connecting link for 40 through 60 is spring clip. Spring clip and cotter for 80 are available. Cotter type for 100 through 240.
 *Indicates roller chain with solid bush but without oil port.