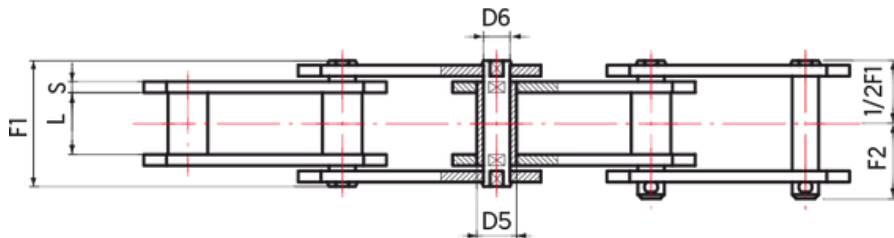
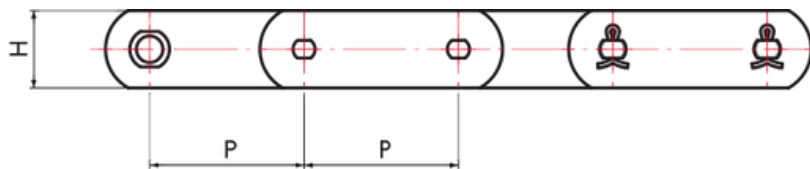


# METRIC CHAIN M



## METRIC CHAIN M

The M series, a widely adopted European standard, offers a range from 20 kN (40 mm pitch) to 900 kN (600 mm pitch), catering to diverse mechanical handling needs. Not interchangeable with other precision roller chain standards, it's versatile with standard, large, or flanged rollers, commonly used in various applications, including timber transport.



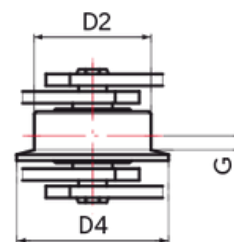
Type A



Type B



Type C



Type D

M Series Metric Conveyor Chains DIN8167 (ISO1977)

Chain Number	Pitch	Rollers				Bushings	Pins	Over-All Pin & Cotter		Between Sidebars	Sidebars		Breaking Load	
		Style		Flange thickness	Diameter		Thickness				Height	DIN standard	John King*	
	P	D1	D2	D4	G	D5	D6	F1	F2	L	S			H
	mm												kN	
M112	160	30	60	75	7.5	21	15	66	35	32	6	40	112	175
M112	200	30	60	75	7.5	21	15	66	35	32	6	40	112	175
M160	100	36	70	90	8.5	25	18	72	43	37	7	50	160	260
M160	125	36	70	90	8.5	25	18	72	43	37	7	50	160	260
M160	160	36	70	90	8.5	25	18	72	43	37	7	50	160	260
M160	200	36	70	90	8.5	25	18	72	43	37	7	50	160	260
M160	250	36	70	90	8.5	25	18	72	43	37	7	50	160	260
M224	125	42	85	100	10	30	21	88	47	43	8	60	224	340
M224	160	42	85	100	10	30	21	88	47	43	8	60	224	340
M224	200	42	85	100	10	30	21	88	47	43	8	60	224	340
M224	250	42	85	100	10	30	21	88	47	43	8	60	224	340
M224	315	42	85	100	10	30	21	88	47	43	8	60	224	340
M315	160	50	100	120	12	36	25	102	55	48	10	70	315	520
M315	200	50	100	120	12	36	25	102	55	48	10	70	315	520
M315	250	50	100	120	12	36	25	102	55	48	10	70	315	520
M315	315	50	100	120	12	36	25	102	55	48	10	70	315	520
M315	400	50	100	120	12	36	25	102	55	48	10	70	315	520
M450	200	60	120	140	14	42	30	118	66	56	12	80	450	700
M450	250	60	120	140	14	42	30	118	66	56	12	80	450	700
M450	315	60	120	140	14	42	30	118	66	56	12	80	450	700
M450	400	60	120	140	14	42	30	118	66	56	12	80	450	700
M630	250	70	140	170	16	50	36	138	74	66	14	100	630	1050
M630	315	70	140	170	16	50	36	138	74	66	14	100	630	1050
M630	400	70	140	170	16	50	36	138	74	66	14	100	630	1050
M630	500	70	140	170	16	50	36	138	74	66	14	100	630	1050
M900	250	85	170	210	18	60	44	158	89	78	16	120	900	1250
M900	315	85	170	210	18	60	44	158	89	78	16	120	900	1250
M900	400	85	170	210	18	60	44	158	89	78	16	120	900	1250
M900	500	85	170	210	18	60	44	158	89	78	16	120	900	1250