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**CATENA A RULLI ISO**  
**BRITISH STANDARD ROLLER CHAIN**

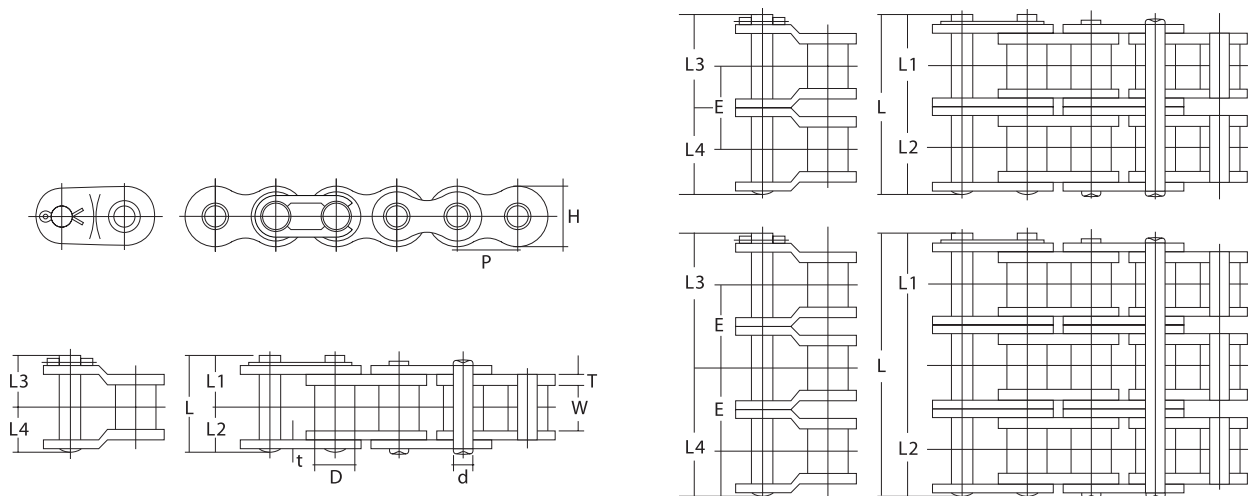
**M E G A D Y N E**  
S E R V I C E & D I S T R I B U T I O N

OCM	ISO-B	Passo Pitch	Ø Rullo Roller Ø	Larghezza interna Width Between	Piastra di giunzione Link Plate				Ø Diametro perno Pin diameter Ø	Perno Pin					Interasse Trans Pitch	Carico medio di rottura Average Tensile Strength	Carico massimo di lavoro Max Working Load	Peso medio Average Weight
					H	T	t	d		L	L1	L2	L3	L4				
Chain No	No.	P	D	W	H	T	t	d	L	L1	L2	L3	L4	E	[kg]	[kg]	kg/m	
<b>OCM04B</b>	04B	6.0	4.0	28	5.0	0.6	0.6	1.85	7.3	3.1	4.2	-	-	-	300	310	0.080 0.12	
<b>OCM05B</b>	05B	8.0	5.0	3.2	7.1	0.75	0.75	2.30	8.7	3.9	4.8	-	-	-	460	470	0.120 0.18	
<b>Singola / Single Strand</b>																		
<b>OCM06B</b>	06B	9.525	6.35	5.72	8.2	1.32	1.05	3.28	13.4	7.2	6.2	7.6	6.6	-	910	1.000	0.37	
<b>OCM08B</b>	08B	12.70	8.51	7.85	11.8	1.62	1.62	4.45	18.3	9.8	8.5	10.6	8.5	-	1.820	2.100	0.71	
<b>OCM10B</b>	10B	15.875	10.16	9.80	14.7	1.62	1.62	5.08	21.2	11.6	9.6	11.7	9.7	-	2.270	2.600	0.95	
<b>OCM12B</b>	12B	19.05	12.07	11.70	16.1	1.88	1.88	5.72	24.3	13.1	11.2	13.6	11.3	-	2.950	3.400	1.3	
<b>OCM16B</b>	16B	25.40	15.88	17.05	21.08	4.10	3.2	8.28	38.2	20.2	18.0	21.7	20.2	-	4.310	7.500	2.9	
<b>OCM20B</b>	20B	31.75	19.02	19.60	26.0	4.4	3.5	10.16	43.85	23.7	20.15	25.15	23.00	-	6.580	11.500	3.8	
<b>OCM24B</b>	24B	38.10	25.40	25.40	33.4	5.9	4.9	14.61	58.75	32.0	26.75	32.45	30.7	-	9.980	19.700	7.1	
<b>OCM28B</b>	28B	44.45	27.94	31.00	36.7	7.4	6.3	15.88	70.45	37.7	32.75	39.1	36.3	-	13.160	23.100	8.6	
<b>OCM32B</b>	32B	50.80	29.21	31.00	41.9	6.9	6.3	17.79	71.10	37.7	33.40	39.5	36.6	-	17.240	30.100	9.6	
<b>OCM40B</b>	40B	63.50	39.37	38.10	52.9	8.5	8.0	22.89	87.3	46.0	41.3	46.5	43.2	-	26.770	41.000	15.8	
<b>Doppia / Double Strand</b>																		
<b>OCM06B-2</b>	06B-2	9.525	6.35	5.72	8.2	1.32	1.05	3.28	23.7	12.35	11.35	12.75	11.75	10.24	1.730	1.900	0.70	
<b>OCM08B-2</b>	08B-2	12.70	8.51	7.85	11.8	1.62	1.62	4.45	32.3	16.85	15.45	17.5	15.5	13.92	3.180	3.700	1.3	
<b>OCM10B-2</b>	10B-2	15.875	10.16	9.80	14.7	1.62	1.62	5.08	37.9	19.95	17.95	20.0	18.0	16.59	4.540	5.200	1.8	
<b>OCM12B-2</b>	12B-2	19.05	12.07	11.70	16.1	1.88	1.88	5.72	43.8	22.85	20.95	23.35	21.05	19.46	5.900	6.800	2.5	
<b>OCM16B-2</b>	16B-2	25.40	15.88	17.05	21.08	4.10	3.2	8.28	70.0	36.0	34.0	37.7	36.1	31.88	8.620	15.000	5.6	
<b>OCM20B-2</b>	20B-2	31.75	19.05	19.60	26.0	4.4	3.5	10.16	80.9	41.95	38.4	43.4	40.6	36.45	13.160	23.000	7.4	
<b>OCM24B-2</b>	24B-2	38.10	25.40	25.40	33.4	5.9	4.9	14.61	107.2	56.3	50.95	56.5	53.85	48.36	19.960	39.400	13.9	
<b>OCM28B-2</b>	28B-2	44.45	27.94	31.00	36.7	7.4	6.3	15.88	129.8	67.45	62.25	68.75	66.1	59.56	26.320	46.200	16.6	
<b>OCM32B-2</b>	32B-2	50.80	29.21	31.00	41.9	6.9	6.3	17.79	129.7	67.0	61.8	68.55	65.0	58.55	34.480	60.200	18.7	
<b>OCM40B-2</b>	40B-2	63.50	39.37	38.10	52.9	8.5	8.0	22.89	159.6	82.15	77.45	82.7	79.4	72.29	53.540	82.000	31.0	
<b>Tripla / Triple Strand</b>																		
<b>OCM06B-3</b>	06B-3	9.525	6.35	5.72	8.2	1.32	1.05	3.28	34.0	17.5	16.5	17.85	16.85	10.24	2.540	2.900	1.05	
<b>OCM08B-3</b>	08B-3	12.70	8.51	7.85	11.8	1.62	1.62	4.45	46.2	23.8	22.4	24.5	22.4	13.92	4.540	5.200	2.0	
<b>OCM10B-3</b>	10B-3	15.875	10.16	9.80	14.7	1.62	1.62	5.08	54.5	28.25	26.25	28.3	26.3	16.59	6.810	7.800	2.7	
<b>OCM12B-3</b>	12B-3	19.05	12.07	11.70	16.1	1.88	1.88	5.72	63.3	32.6	30.7	33.1	30.8	19.46	8.850	10.200	3.8	
<b>OCM16B-3</b>	16B-3	25.40	15.88	17.05	21.08	4.10	3.2	8.28	101.8	51.9	49.9	53.6	52.1	31.88	12.930	22.500	8.2	
<b>OCM20B-3</b>	20B-3	31.75	19.05	19.60	26.0	4.4	3.5	10.16	117.3	60.2	56.6	63.05	58.8	36.45	19.740	34.500	11.8	
<b>OCM24B-3</b>	24B-3	38.10	25.40	25.40	33.4	5.9	4.9	14.61	155.5	80.4	75.1	80.85	78.1	48.36	19.940	59.100	20.8	
<b>OCM28B-3</b>	28B-3	44.45	27.94	31.00	36.7	7.4	6.3	15.88	189.4	97.3	92.3	98.6	95.85	59.56	29.480	69.300	25.5	
<b>OCM32B-3</b>	32B-3	50.80	29.21	31.00	41.9	6.9	6.3	17.79	188.2	96.25	91.1	97.85	94.3	58.55	51.720	90.300	27.8	
<b>OCM40B-3</b>	40B-3	63.50	39.37	38.10	52.9	8.5	8.0	22.89	231.9	118.3	113.6	118.8	115.5	72.29	80.310	123.000	46.4	



OCM	ANSI	Passo Pitch	Ø Rullo Roller Ø	Larghezza interna Width Between	Piastra di giunzione Link Plate		Ø Diametro perno Pin diameter Ø	Perno Pin				Interasse Trans Pitch	Carico medio di rottura Average Tensile Strength	Carico massimo di lavoro Max Working Load	Peso medio Average Weight Lb/ft
					H	T		L	L1	L2	L3				
<b>OCM25</b>	25	6.35	3.3	3.2	5.85	0.75	2.30	7.8	4.8	4.1	3.9	6.4	1.058 480	154 70	0.087 0.13
<b>OCM25-2</b>	25-2	6.35	3.3	3.2	5.85	0.75	2.30	14.3	4.8	4.1	3.9	6.4	1.058 960	243 110	0.180 0.27
<b>OCM35</b>	35	9.525	5.08	4.8	9.0	1.25	3.58	11.7	6.7	6.4	6.1	10.1	2.602 1.180	419 190	1.027 0.36
<b>OCM35-2</b>	35-2	9.525	5.08	4.8	9.0	1.25	3.58	21.9	6.7	6.4	6.1	10.1	5.204 2.360	706 320	1.727 0.70
<b>OCM35-3</b>	35-3	9.525	5.08	4.8	9.0	1.25	3.58	32.0	6.7	6.4	6.1	10.1	7.806 3.540	1.036 4.70	2.757 1.03
<b>OCM35-4</b>	35-4	9.525	5.08	4.8	9.0	1.25	3.58	42.1	6.7	6.4	6.1	10.1	10.408 4.720	1.367 6.20	4.127 1.37
<b>OCM40</b>	40	12.70	7.94	7.95	12.0	1.5	3.96	16.1	10.2	8.1	9.7	14.4	4.300 1.950	860 390	4.787 0.66
<b>OCM40-2</b>	40-2	12.70	7.94	7.95	12.0	1.5	3.96	30.5	10.2	8.1	9.7	14.4	8.600 3.900	1.455 660	6.087 1.30
<b>OCM40-3</b>	40-3	12.70	7.94	7.95	12.0	1.5	3.96	45.0	10.2	8.1	9.7	14.4	12.900 5.850	2.139 970	8.027 1.94
<b>OCM40-4</b>	40-4	12.70	7.94	7.95	12.0	1.5	3.96	59.4	10.2	8.1	9.7	14.4	17.199 7.800	2.822 1280	10.617 2.59
<b>OCM40-5</b>	40-5	12.70	7.94	7.95	12.0	1.5	3.96	73.8	10.2	8.1	9.7	14.4	21.499 9.750	3.352 1.520	13.847 3.23
<b>OCM40-6</b>	40-6	12.70	7.94	7.95	12.0	1.5	3.96	88.2	10.2	8.1	9.7	14.4	25.799 11.700	3.947 1.790	17.717 3.87
<b>OCM41</b>	41	12.70	7.77	6.4	9.7	1.25	3.58	13.3	8.0	6.8	-	-	2.392 1.090	463 210	0.273 0.41
<b>OCM50</b>	50	15.875	10.16	9.55	15.0	2.0	5.08	20.3	12.1	10.4	-	18.1	7.166 3.250	1.389 630	0.713 1.08
<b>OCM50-2</b>	50-2	15.875	10.16	9.55	15.0	2.0	5.08	38.4	12.1	10.4	-	18.1	14.333 6.500	2.360 1.070	1.406 2.13
<b>OCM50-3</b>	50-3	15.875	10.16	9.55	15.0	2.0	5.08	56.6	12.1	10.4	-	18.1	21.499 9.750	3.462 1.570	2.099 3.18
<b>OCM50-4</b>	50-4	15.875	10.16	9.55	15.0	2.0	5.08	74.7	12.1	10.4	-	18.1	28.666 13.000	4.564 2.070	2.792 4.23
<b>OCM50-5</b>	50-5	15.875	10.16	9.55	15.0	2.0	5.08	92.8	12.1	10.4	-	18.1	35.831 16.250	5.402 2.450	3.485 5.28
<b>OCM50-6</b>	50-6	15.875	10.16	9.55	15.0	2.0	5.08	110.9	12.1	10.4	-	18.1	42.998 19.500	6.372 2.890	4.171 6.32
<b>OCM60</b>	60	19.05	11.91	12.7	18.0	2.4	5.95	25.4	15.2	12.7	14.7	22.8	9.923 4.500	2.095 950	1.067 1.6
<b>OCM60-2</b>	60-2	19.05	11.91	12.7	18.0	2.4	5.95	48.2	15.2	12.7	14.7	22.8	19.845 9.000	3.550 1.610	2.068 3.1
<b>OCM60-3</b>	60-3	19.05	11.91	12.7	18.0	2.4	5.95	71.1	15.2	12.7	14.7	22.8	29.768 13.500	5.226 2.370	3.068 4.6
<b>OCM60-4</b>	60-4	19.05	11.91	12.7	18.0	2.4	5.95	93.9	15.2	12.7	14.7	22.8	39.690 18.000	6.902 3.130	4.135 6.2
<b>OCM60-5</b>	60-5	19.05	11.91	12.7	18.0	2.4	5.95	116.7	15.2	12.7	14.7	22.8	49.613 22.500	8.159 3.700	5.136 7.7
<b>OCM60-6</b>	60-6	19.05	11.91	12.7	18.0	2.4	5.95	139.5	15.2	12.7	14.7	22.8	59.535 27.000	9.636 4.370	6.136 9.2

OCM ASA / OCM ASA





**CATENA A RULLI ASA  
ANSI ROLLER CHAIN**

**M E G A D Y N E**  
S E R V I C E & D I S T R I B U T I O N

OCM	ANSI	Passo Pitch	Ø Rullo Roller Ø	Larghezza interna Width Between	Piastra di giunzione Link Plate			Ø Diametro perno Pin diameter Ø	Perno Pin					Interasse Trans Pitch E	Carico medio di rottura Average Tensile Strength		Carico massimo di lavoro Max Working Load		Peso medio Average Weight
					H	T	L		L1	L2	L3	L4	[lb] [kg]		[lb] [kg]	lb/ft kg/m			
Chain No	No.	P	D	W	H	T	d	L	L1	L2	L3	L4	E	[lb] [kg]	[lb] [kg]	lb/ft kg/m			
<b>OCM80</b>	80	25.40	15.88	15.9	24.1	3.2	7.94	32.7	19.7	18.0	18.8	16.3	29.3	17.640 8.000	3.638 1.650	1.868 2.8			
<b>OCM80-2</b>	80-2	25.40	15.88	15.9	24.1	3.2	7.94	62.1	19.7	18.0	18.8	16.3	29.3	35.280 16.000	6.185 2.805	3.735 5.6			
<b>OCM80-3</b>	80-3	25.40	15.88	15.9	24.1	3.2	7.94	91.4	19.7	18.0	18.8	16.3	29.3	52.920 24.000	9.096 4.125	5.536 8.3			
<b>OCM80-4</b>	80-4	25.40	15.88	15.9	24.1	3.2	7.94	120.7	19.7	18.0	18.8	16.3	29.3	70.560 32.000	12.006 5.445	7.337 11.0			
<b>OCM80-5</b>	80-5	25.40	15.88	15.9	24.1	3.2	7.94	150.0	19.7	18.0	18.8	16.3	29.3	88.200 40.000	14.189 6.435	9.138 13.7			
<b>OCM80-6</b>	80-6	25.40	15.88	15.9	24.1	3.2	7.94	179.3	19.7	18.0	18.8	16.3	29.3	105.840 48.000	16.736 7.590	10.939 16.4			
<b>OCM100</b>	100	31.75	19.05	19.15	30.1	4.0	9.53	43.1	23.5	21.5	20.0	-	35.8	26.460 12.000	5.513 2.500	2.801 4.2			
<b>OCM100-2</b>	100-2	31.75	19.05	19.15	30.1	4.0	9.53	78.9	23.5	21.5	20.0	-	35.8	52.920 24.000	9.371 4.250	5.603 8.4			
<b>OCM100-3</b>	100-3	31.75	19.05	19.15	30.1	4.0	9.53	114.7	23.5	21.5	20.0	-	35.8	79.380 36.000	13.781 6.250	8.338 12.5			
<b>OCM100-4</b>	100-4	31.75	19.05	19.15	30.1	4.0	9.53	150.5	23.5	21.5	20.0	-	35.8	105.840 48.000	18.191 8.250	11.006 16.5			
<b>OCM100-5</b>	100-5	31.75	19.05	19.15	30.1	4.0	9.53	186.3	23.5	21.5	20.0	-	35.8	132.300 60.000	21.499 9.750	13.807 20.7			
<b>OCM100-6</b>	100-6	31.75	19.05	19.15	30.1	4.0	9.53	222.1	23.5	21.5	20.0	-	35.8	158.760 72.000	25.358 11.500	16.542 24.8			
<b>OCM120</b>	120	38.10	22.23	25.55	36.2	4.8	11.11	53.9	28.4	27.2	25.1	-	45.4	37.044 16.800	7.277 3.300	4.135 6.2			
<b>OCM120-2</b>	120-2	38.10	22.23	25.55	36.2	4.8	11.11	98.9	28.4	27.2	25.1	-	45.4	74.088 33.600	12.370 5.610	8.137 12.2			
<b>OCM120-3</b>	120-3	38.10	22.23	25.55	36.2	4.8	11.11	144.3	28.4	27.2	25.1	-	45.4	111.132 50.400	18.191 8.250	12.206 18.3			
<b>OCM120-4</b>	120-4	38.10	22.23	25.55	36.2	4.8	11.11	189.7	28.4	27.2	25.1	-	45.4	148.176 67.200	24.012 10.890	16.342 24.5			
<b>OCM120-5</b>	120-5	38.10	22.23	25.55	36.2	4.8	11.11	235.1	28.4	27.2	25.10	-	45.4	185.220 84.000	28.378 12.870	20.410 30.6			
<b>OCM120-6</b>	120-6	38.10	22.23	25.55	36.2	4.8	11.11	280.5	28.4	27.2	25.1	-	45.4	222.264 100.800	33.472 15.180	24.546 36.8			
<b>OCM140</b>	140	44.45	25.40	25.40	42,2	5,6	12,70	58,9	31,8	29,2	27,1	-	48,9	48,731 22,100	9,702 4,400	5,136 7,7			
<b>OCM140-2</b>	140-2	44,45	25,40	25,40	42,2	5,6	12,70	107,8	31,8	29,2	27,1	-	48,9	97,461 44,200	46,493 7,480	10,072 15,1			
<b>OCM140-3</b>	140-3	44,45	25,40	25,40	42,2	5,6	12,70	156,7	31,8	29,2	27,1	-	48,9	146,192 66,300	24,255 11,000	15,074 22,6			
<b>OCM140-4</b>	140-4	44,45	25,40	25,40	42,2	5,6	12,70	205,6	31,8	29,2	27,1	-	48,9	194,922 88,400	32,017 14,520	20,077 30,1			
<b>OCM140-5</b>	140-5	44,45	25,40	25,40	42,2	5,6	12,70	254,5	31,8	29,2	27,1	-	48,9	243,653 110,500	37,838 17,160	25,013 37,5			
<b>OCM140-6</b>	140-6	44,45	25,40	25,40	42,2	5,6	12,70	303,4	31,8	29,2	27,1	-	48,9	292,383 132,600	44,629 20,240	30,015 45,0			
<b>OCM160</b>	160	50,80	28,58	31,75	48,2	6,4	14,29	69,1	36,9	34,8	32,2	-	58,5	57,980 26,300	12,128 5,500	6,603 9,9			
<b>OCM160-2</b>	160-2	50,80	28,58	31,75	48,2	6,4	14,29	127,6	36,9	34,8	32,2	-	58,5	115,960 52,600	20,617 9,350	13,073 19,6			
<b>OCM160-3</b>	160-3	50,80	28,58	31,75	48,2	6,4	14,29	186,1	36,9	34,8	32,2	-	58,5	173,940 78,900	30,319 13,750	19,543 29,3			
<b>OCM160-4</b>	160-4	50,80	28,58	31,75	48,2	6,4	14,29	244,6	36,9	34,8	32,2	-	58,5	231,920 105,200	40,021 18,150	25,946 38,9			
<b>OCM160-5</b>	160-5	50,80	28,58	31,75	48,2	6,4	14,29	303,1	36,9	34,8	32,2	-	58,5	289,900 131,500	47,297 21,450	32,476 48,6			
<b>OCM160-6</b>	160-6	50,80	28,58	31,75	48,2	6,4	14,29	361,6	36,9	34,8	32,2	-	58,5	347,880 157,800	55,787 25,300	38,886 58,3			
<b>OCM180</b>	180	57,15	35,71	35,7	54,2	7,2	17,45	79,2	42,5	39,2	36,7	-	65,8	73,630 33,400	14,112 6,400	8,978 13,46			
<b>OCM180-2</b>	180-2	57,15	35,71	35,7	54,2	7,2	17,45	145,0	42,5	39,2	36,7	-	65,8	147,260 66,800	23,990 10,880	17,669 26,49			
<b>OCM180-3</b>	180-3	57,15	35,71	35,7	54,2	7,2	17,45	210,8	42,5	39,2	36,7	-	65,8	220,900 100,200	35,280 16,000	25,526 38,27			
<b>OCM180-4</b>	180-4	57,15	35,71	35,7	54,2	7,2	17,45	276,6	42,5	39,2	36,7	-	65,8	294,500 133,600	46,570 21,120	33,964 50,92			
<b>OCM180-5</b>	180-5	57,15	35,71	35,7	54,2	7,2	17,45	342,4	42,5	39,2	36,7	-	65,8	368,170 167,000	55,037 24,960	42,421 63,60			
<b>OCM180-6</b>	180-6	57,15	35,71	35,7	54,2	7,2	17,45	408,2	42,5	39,2	36,7	-	65,8	441,800 200,400	64,915 29,440	50,825 76,20			

OCM ASA / OCM ASA



OCM	ANSI	Passo Pitch	Ø Rullo Roller Ø	Larghezza interna Width Between	Piastra di giunzione Link Plate		Ø Diametro perno Pin diameter Ø	Perno Pin					Interasse Trans Pitch E	Carico medio di rottura Average Tensile Strength	Carico massimo di lavoro Max Working Load	Peso medio Average Weight	
					H	T		L	L1	L2	L3	L4					[lb] [kg]
<b>OCM ASA / OCM ASA</b>	Chain No	No.	P	D	W	H	T	d	L	L1	L2	L3	L4	E	[lb] [kg]	[lb] [kg]	lb/ft kg/m
	<b>OCM200</b>	200	63,50	39,68	38,1	60,1	8,0	19,85	85,3	45,3	42,4	40,0	-	2,821 71,6	95,000 43,100	15,876 7,200	11,066 16,5
	<b>OCM200-2</b>	200-2	63,50	39,68	38,1	60,1	8,0	19,85	156,9	45,3	42,4	40,0	-	2,821 71,6	190,000 86,200	26,989 12,240	21,678 32,5
	<b>OCM200-3</b>	200-3	63,50	39,68	38,1	60,1	8,0	19,85	228,5	45,3	42,4	40,0	-	2,821 71,6	285,050 129,300	36,690 18,000	32,416 48,6
	<b>OCM200-4</b>	200-4	63,50	39,68	38,1	60,1	8,0	19,85	300,1	45,3	42,4	40,0	-	2,821 71,6	380,070 172,400	52,391 23,760	43,088 64,6
	<b>OCM200-5</b>	200-5	63,50	39,68	38,1	60,1	8,0	19,85	371,7	45,3	42,4	40,0	-	2,821 71,6	475,090 215,500	61,916 28,080	53,760 80,6
	<b>OCM200-6</b>	200-6	63,50	39,68	38,1	60,1	8,0	19,85	443,3	45,3	42,4	40,0	-	2,821 71,6	570,100 258,600	73,030 33,120	64,432 96,6
	<b>OCM240</b>	240	76,20	47,63	48,0	72,4	9,5	23,80	104,7	55,8	52,2	48,9	-	3,459 87,8	149,940 68,000	21,830 9,900	16,542 24,8
	<b>OCM240-2</b>	240-2	76,20	47,63	48,0	72,4	9,5	23,80	192,5	55,8	52,2	48,9	-	3,459 87,8	299,880 136,000	37,110 16,830	32,683 49,0
	<b>OCM240-3</b>	240-3	76,20	47,63	48,0	72,4	9,5	23,80	280,3	55,8	52,2	48,9	-	3,459 87,8	449,820 204,000	54,574 24,750	48,758 73,1
	<b>OCM240-4</b>	240-4	76,20	47,63	48,0	72,4	9,5	23,80	368,1	55,8	52,2	48,9	-	3,459 87,8	599,760 272,000	72,037 32,670	64,832 97,2
	<b>OCM240-5</b>	240-5	76,20	47,63	48,0	72,4	9,5	23,80	455,9	55,8	52,2	48,9	-	3,459 87,8	749,700 340,000	85,135 38,610	80,907 121,3
<b>OCM240-6</b>	240-6	76,20	47,63	48,0	72,4	9,5	23,80	543,7	55,8	52,2	48,9	-	3,459 87,8	899,640 408,000	100,416 45,540	96,848 145,2	

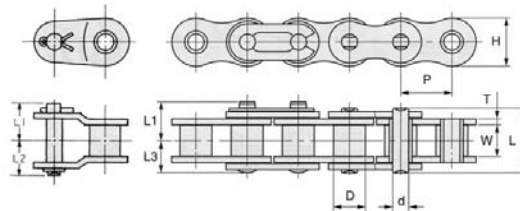


## CATENA A RULLI ASA SERIE H ASA ROLLER CHIAN H SERIES

**M E G A D Y N E**  
S E R V I C E & D I S T R I B U T I O N

OCM	ANSI	Passo Pitch	ø Rullo Roller ø	Larghezza interna Width Between	Piastra di giunzione Link Plate		ø Diametro perno Pin diameter ø	Perno Pin			Carico medio di rottura Average Tensile Strength	Carico massimo di lavoro Max Working Load	Peso medio Average Weight
					H	T		L	L1	L2			
Chain No	No.	P	D	W	H	T	d	L	L1	L2	[lb] [kg]	[lb] [kg]	lb/ft kg/m
<b>Singola / Single Strand</b>													
<b>OCM 60H</b>	60H	19,05	11,91	12,70	18,0	3,2	5,95	28,7	16,5	14,3	9,923 4,500	2,426 1,100	1,254 1,88
<b>OCM 80H</b>	80H	25,40	15,88	15,90	24,1	4,0	7,94	35,9	21,3	18,0	17,640 8,000	3,969 1,800	2,068 3,1
<b>OCM 100H</b>	100H	31,75	19,05	19,15	30,1	4,8	9,53	43,1	25,2	21,6	26,460 12,000	6,174 2,800	3,068 4,6
<b>OCM 120H</b>	120H	38,10	22,23	25,55	36,2	5,6	11,11	53,6	30,1	26,8	37,044 16,800	7,938 3,600	4,402 6,6
<b>OCM 140H</b>	140H	44,45	25,40	25,40	42,2	6,4	12,70	57,4	33,4	28,7	48,731 22,100	10,364 4,700	5,603 8,4
<b>OCM 160H</b>	160H	50,80	28,58	31,75	48,2	7,2	14,29	67,9	38,6	34,0	60,197 27,300	12,569 5,700	7,137 10,7
<b>OCM 200H</b>	200H	63,50	39,68	38,1	60,1	9,5	19,84	86,3	48,5	43,2	103,635 47,000	16,317 7,400	12,139 18,2
<b>Doppia / Double Strand</b>													
<b>OCM 60H-2</b>	60H-2	19,05	11,91	12,70	18,0	3,2	5,95	54,7	29,9	27,6	19,845 9,000	4,123 1,870	2,501 3,75
<b>OCM 80H-2</b>	80H-2	25,40	15,88	15,90	24,1	4,0	7,94	68,6	37,6	34,3	35,280 16,000	6,747 3,060	4,069 6,1
<b>OCM 100H-2</b>	100H-2	31,75	19,05	19,15	30,1	4,8	9,53	82,2	44,75	41,15	52,920 24,000	10,496 4,760	6,070 9,1
<b>OCM 120H-2</b>	120H-2	38,10	22,23	25,55	36,2	5,6	11,11	102,6	54,55	51,25	74,088 33,600	13,495 6,120	8,738 13,1
<b>OCM 140H-2</b>	140H-2	44,45	25,40	25,40	42,2	6,4	12,70	109,6	59,1	54,2	97,461 44,200	17,618 7,990	11,006 16,5
<b>OCM 160H-2</b>	160H-2	50,80	28,58	31,75	48,2	7,2	14,29	129,9	69,05	64,05	120,393 54,600	21,366 9,690	14,140 21,2
<b>OCM 200H-2</b>	200H-2	63,50	39,68	38,1	60,1	9,5	19,84	164,7	88,5	81,4	207,270 94,000	27,739 12,580	24,012 36,0
<b>Tripla / Triple Strand</b>													
<b>OCM 60H-3</b>	60H-3	19,05	11,91	12,70	18,0	3,2	5,95	80,8	43,0	40,6	29,768 13,500	6,064 2,750	3,749 5,62
<b>OCM 80H-3</b>	80H-3	25,40	15,88	15,90	24,1	4,0	7,94	101,2	53,9	50,6	52,920 24,000	9,923 4,500	6,070 9,1
<b>OCM 100H-3</b>	100H-3	31,75	19,05	19,15	30,1	4,8	9,53	121,4	64,3	60,7	79,380 36,000	15,435 7,000	9,138 13,7
<b>OCM 120H-3</b>	120H-3	38,10	22,23	25,55	36,2	5,6	11,11	151,5	79,0	75,7	111,132 50,400	19,845 9,000	13,073 19,6
<b>OCM 140H-3</b>	140H-3	44,45	25,40	25,40	42,2	6,4	12,70	161,8	85,2	80,3	146,192 66,300	25,909 11,750	16,542 24,8
<b>OCM 160H-3</b>	160H-3	50,80	28,58	31,75	48,2	7,2	14,29	191,8	100	95,0	180,590 81,900	31,421 14,250	21,211 31,8
<b>OCM 200H-3</b>	200H-3	63,50	39,68	38,1	60,1	9,5	19,84	243,0	127,55	120,55	310,905 141,000	40,793 18,500	35,885 53,8

## CATENA A RULLI ASA 25H ASA ROLLER CHIAN 25H



OCM	Passo Pitch	ø Rullo Roller ø	Larghezza interna Width Between	Piastra di giunzione Link Plate		ø Diametro perno Pin diameter ø	Perno Pin			Interasse Pitch	Carico medio di rottura Average Tensile Strength	Carico massimo di lavoro Max Working Load	Peso medio Average Weight	
Chain No	P	D	W	H	T	d	L	L1	L2	L3	E	[lb] [kg]	[lb] [kg]	lb/ft kg/m
<b>OCM25H</b>	0,25 6,35	0,13 3,3	0,126 3,2	0,23 5,85	0,039 1	0,091 2,3	0,35 8,9	0,209 5,3	0,185 4,7	0,169 4,3	-	1147 520	209 95	0,107 0,16



OCM	Passo	Ø Rullo	Larghezza interna	Piastra di giunzione		Ø Diametro perno	Perno			Interasse	Carico medio di rottura	Carico massimo di lavoro	Peso medio
	Pitch	Roller Ø	Width Between	H	T	Pin diameter Ø	L	L1	L2	Trans Pitch	Average Tensile Strength	Max Working Load	Average Weight Lb/ft
Chain No	P	D	W	H	T	d	L	L1	L2	E	[lb] [kg]	[lb] [kg]	lb/ft kg/m
<b>OCM HS80</b>	25,40	15,88	15,9	24,1	3,2	7,94	32,7	19,7	16,3	29,3	20,948 9,500	4,410 2,000	1,874 2,81
<b>OCM HS80-2</b>	25,40	15,88	15,90	24,10	3,20	7,94	62,10	19,70	16,30	29,30	41,895 19,000	7,497 3,400	3,749 5,62
<b>OCM HS80-3</b>	25,40	15,88	15,90	24,10	3,20	7,94	91,40	19,70	16,30	29,30	62,843 28,500	12,348 5,600	5,603 8,40
<b>OCM HS100</b>	31,75	19,05	19,15	30,1	4,00	9,53	39,9	23,50	20,00	35,8	29,768 13,500	6,836 3,100	2,835 4,25
<b>OCM HS100-2</b>	31,75	19,05	19,15	30,10	4,00	9,53	75,70	23,50	20,00	35,80	59,535 27,000	11,620 5,270	5,603 8,40
<b>OCM HS100-3</b>	31,75	19,05	19,15	30,10	4,00	9,53	111,60	23,50	20,00	35,80	89,303 40,500	17,089 7,750	8,338 12,5
<b>OCM HS120</b>	38,10	22,23	25,55	36,20	4,80	11,11	50,10	28,40	25,30	45,4	42,336 19,200	8,820 4,000	4,202 6,30
<b>OCM HS120-2</b>	38,10	22,23	25,55	36,20	4,80	11,11	95,60	28,40	25,30	45,40	84,672 38,400	14,994 6,800	8,297 12,44
<b>OCM HS120-3</b>	38,10	22,23	25,55	36,20	4,80	11,11	141,00	28,40	25,30	45,40	127,008 57,600	22,050 10,000	12,433 18,64
<b>OCM HS140</b>	44,45	25,40	25,50	42,20	5,60	12,70	53,10	31,40	26,60	-	55,125 25,000	11,687 5,300	5,376 8,06
<b>OCM HS140-2</b>	44,45	25,40	25,50	42,20	5,60	12,70	102,00	31,40	26,60	48,90	110,250 50,000	19,867 9,010	10,752 16,12
<b>OCM HS140-3</b>	44,45	25,40	25,50	42,20	5,60	12,70	150,94	31,40	26,60	48,90	165,375 75,000	29,216 13,250	16,128 24,18
<b>OCM HS160</b>	50,80	28,58	31,75	48,20	6,40	14,29	63,10	36,50	31,60	-	70,560 32,000	15,245 6,900	7,210 10,81
<b>OCM HS160-2</b>	50,80	28,58	31,75	48,20	6,40	14,29	121,60	36,50	31,60	58,50	141,120 64,000	25,865 11,730	14,421 21,62
<b>OCM HS160-3</b>	50,80	28,58	31,75	48,20	6,40	14,29	180,10	36,50	31,60	58,50	211,680 96,000	38,036 17,250	21,631 32,43
<b>OCM HS200</b>	63,50	39,68	38,10	60,30	8,00	19,84	78,00	46,10	39,00	-	113,558 51,500	21,830 9,900	11,999 17,99
<b>OCM HS200-2</b>	63,50	39,68	38,10	60,30	8,00	19,84	149,60	46,10	39,00	71,60	227,115 103,000	37,110 16,830	23,999 35,98
<b>OCM HS200-3</b>	63,50	39,68	38,10	60,30	8,00	19,84	221,90	46,10	39,00	71,60	340,673 154,500	54,574 24,750	35,998 53,97
<b>OCM HS240</b>	76,20	47,63	48,00	79,40	9,50	23,80	94,60	54,90	47,30	-	163,170 74,000	29,768 13,500	17,589 26,37
<b>OCM HS240-2</b>	76,20	47,63	48,00	79,40	9,50	23,80	182,40	54,90	47,30	87,80	326,340 148,000	50,605 22,950	35,178 52,74
<b>OCM HS240-3</b>	76,20	47,63	48,00	79,40	9,50	23,80	270,20	54,90	47,30	87,80	489,510 222,000	74,419 33,750	52,766 79,11

**HS SERIE PESANTE / HS HEAVY SERIES**



**CATENA ASA HSG SERIE PESANTE**  
**HSG CHAIN HEAVY SERIES**

**M E G A D Y N E**  
S E R V I C E & D I S T R I B U T I O N

OCM	Passo <i>Pitch</i>	Ø Rullo <i>Roller Ø</i>	Larghezza interna <i>Width Between</i>	Piastra di giunzione <i>Link Plate</i>		Ø Diametro perno <i>Pin diameter Ø</i>	Perno <i>Pin</i>			Interasse <i>Trans Pitch</i>	Carico medio di rottura <i>Average Tensile Strength</i>	Carico massimo di lavoro <i>Max Working Load</i>	Peso medio <i>Average Weight</i>
				H	T		L	L1	L2				
Chain No	P	D	W	H	T	d	L	L1	L2	E	[lb] [kg]	[lb] [kg]	lb/ft kg/m
<b>OCM HSG80</b>	25,40	15,88	15,90	24,10	4,00	7,94	35,70	20,90	17,90	-	22,050 10,000	4,851 2,200	2,268 3,40
<b>OCM HSG80-2</b>	25,40	15,88	15,90	24,10	4,00	7,94	68,30	20,90	17,90	32,60	44,100 20,000	8,247 3,740	4,563 6,80
<b>OCM HSG80-3</b>	25,40	15,88	15,90	24,10	4,00	7,94	100,90	20,90	17,90	32,60	66,150 30,000	12,128 5,500	6,803 10,20
<b>OCM HSG100</b>	31,75	19,05	19,15	30,10	4,80	9,53	42,80	24,70	21,40	-	32,634 14,800	7,277 3,300	3,268 4,90
<b>OCM HSG100-2</b>	31,75	19,05	19,15	30,10	4,80	9,53	81,90	24,70	21,40	39,10	65,268 29,600	12,370 5,610	6,537 9,80
<b>OCM HSG100-3</b>	31,75	19,05	19,15	30,10	4,80	9,53	121,00	24,70	21,40	39,10	97,902 44,400	18,191 8,250	9,805 14,70
<b>OCM HSG120</b>	38,10	22,23	25,55	36,20	5,60	11,11	53,00	30,00	26,50	-	44,100 20,000	9,702 4,400	4,696 7,04
<b>OCM HSG120-2</b>	38,10	22,23	25,55	36,20	5,60	11,11	101,90	30,00	26,50	48,90	88,200 40,000	16,493 7,480	9,391 14,08
<b>OCM HSG120-3</b>	38,10	22,23	25,55	36,20	5,60	11,11	150,80	30,00	26,50	18,90	132,300 60,000	24,255 11,000	14,087 21,12
<b>OCM HSG140</b>	44,45	25,40	25,50	42,20	6,40	12,70	56,40	33,10	28,20	-	57,330 26,000	12,348 5,600	5,936 8,90
<b>OCM HSG140-2</b>	44,45	25,40	25,50	42,20	6,40	12,70	108,60	33,10	28,20	52,20	114,660 52,000	20,900 9,520	11,873 17,80
<b>OCM HSG140-3</b>	44,45	25,40	25,50	42,20	6,40	12,70	160,80	33,10	28,20	52,20	171,900 78,000	30,870 14,000	17,810 26,70
<b>OCM HSG160</b>	50,80	28,58	31,90	48,20	7,10	14,29	66,40	38,20	33,20	-	72,765 33,000	15,656 7,100	7,851 11,77
<b>OCM HSG160-2</b>	50,80	28,58	31,90	48,20	7,10	14,29	128,30	38,20	33,20	61,90	145,530 66,000	26,614 12,070	15,701 23,54
<b>OCM HSG160-3</b>	50,80	28,58	31,90	48,20	7,10	14,29	190,20	38,20	33,20	61,90	218,295 99,000	39,139 17,750	23,552 35,31
<b>OCM HSG200</b>	63,50	39,68	38,10	60,30	9,50	19,84	84,70	49,40	42,40	-	130,095 59,000	24,914 11,300	13,520 20,27
<b>OCM HSG200-2</b>	63,50	39,68	38,10	60,30	9,50	19,84	163,00	49,40	42,40	78,30	260,190 118,000	42,358 19,210	27,040 40,54
<b>OCM HSG200-3</b>	63,50	39,68	38,10	60,30	9,50	19,84	241,30	49,40	42,40	78,30	390,285 177,000	62,291 28,250	40,560 60,81
<b>OCM HSG240</b>	76,20	47,63	48,00	72,40	12,70	23,80	108,70	61,50	54,40	-	187,425 85,000	34,178 15,500	21,471 32,19
<b>OCM HSG240-2</b>	76,20	47,63	48,00	72,40	12,70	23,80	209,90	61,50	54,40	101,20	374,850 170,000	58,102 26,350	42,941 64,38
<b>OCM HS240-3</b>	76,20	47,63	48,00	72,40	12,70	23,80	311,10	61,50	54,40	101,20	562,275 255,000	85,444 38,750	64,412 96,57

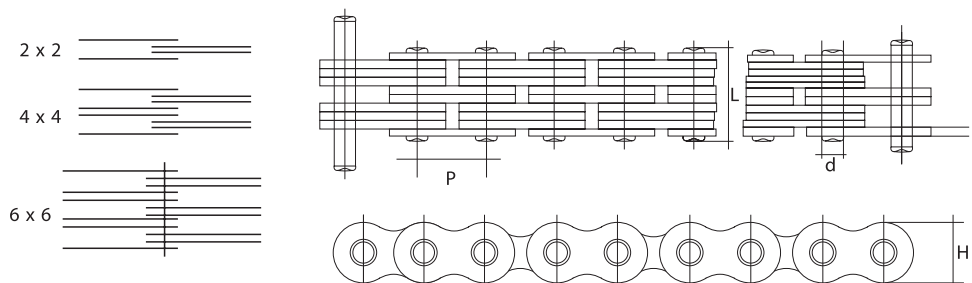
**HSG SERIE PESANTE / HSG HEAVY SERIES**





OCM	Passo	Larghezza interna	Piastra di giunzione		Ø	Perno	Carico medio di rottura	Carico massimo di lavoro	Peso medio	Foro Ø
	Pitch	Width Between	Link Plate		Pin diameter Ø	Pin	Average Tensile Strength	Max Working Load	Average Weight Lb/ft	Hole Ø
Chain No	P	W	H	T	d	L	[lb] [kg]	[lb] [kg]	lb/ft kg/m	[inch] m/m
<b>AL-422</b>	12,700	2 x 2	10,4	1,5	3,96	8,4	3,740 1,700	418 190	0,26 0,38	0,158 4,01
<b>AL-444</b>	12,700	4 x 4	10,4	1,5	3,96	14,8	7,480 3,400	708 322	0,50 0,74	0,158 4,01
<b>AL-466</b>	12,700	6 x 6	10,4	1,5	3,96	21,2	11,220 5,100	917 417	0,74 1,10	0,158 4,01
<b>AL-522</b>	15,875	2 x 2	13,0	2,0	5,08	10,9	6,226 2,830	682 310	0,42 0,62	0,202 5,13
<b>AL-544</b>	15,875	4 x 4	13,0	2,0	5,08	19,3	12,452 5,660	1,155 525	0,82 1,22	0,202 5,13
<b>AL-566</b>	15,875	6 x 6	13,0	2,0	5,08	27,7	18,678 8,490	1,496 680	1,21 1,81	0,202 5,13
<b>AL-622</b>	19,05	2 x 2	15,3	2,4	5,95	12,8	8,646 3,930	977 444	0,58 0,87	0,236 6,0
<b>AL-644</b>	19,05	4 x 4	15,3	2,4	5,95	22,8	17,292 7,860	1,661 755	1,15 1,71	0,236 6,0
<b>AL-666</b>	19,05	6 x 6	15,3	2,4	5,95	32,8	25,938 11,790	2,156 980	1,70 2,54	0,236 6,0
<b>AL-822</b>	25,40	2 x 2	20,8	3,2	7,94	16,4	15,290 6,950	2,046 930	1,11 1,67	0,315 8,01
<b>AL-844</b>	25,40	4 x 4	20,8	3,2	7,94	29,6	30,580 13,900	3,410 1,550	2,20 3,30	0,315 8,01
<b>AL-866</b>	25,40	6 x 6	20,8	3,2	7,94	42,8	45,870 20,850	4,400 2,000	3,28 4,92	0,315 8,01
<b>AL-1022</b>	31,75	2 x 2	26,0	4,0	9,53	20,3	22,660 10,300	3,300 1,500	1,73 2,59	0,378 9,60
<b>AL-1044</b>	31,75	4 x 4	26,0	4,0	9,53	36,8	45,320 20,600	5,720 2,600	3,43 5,14	0,378 9,60
<b>AL-1066</b>	31,75	6 x 6	26,0	4,0	9,53	53,3	67,980 30,900	7,370 3,350	5,11 7,66	0,378 9,60
<b>AL-1222</b>	38,10	2 x 2	31,2	4,8	11,11	24,1	30,800 14,000	4,268 1,940	2,49 3,73	0,437 11,18
<b>AL-1244</b>	38,10	4 x 4	31,2	4,8	11,11	43,7	61,600 28,000	7,260 3,300	4,92 7,38	0,437 11,18
<b>AL-1266</b>	38,10	6 x 6	31,2	4,8	11,11	63,5	92,400 42,000	9,350 4,250	7,34 11,0	0,437 11,18
<b>AL-1444</b>	44,45	4 x 4	36,2	5,6	12,70	51,0	81,400 37,000	9,020 4,100	6,62 9,92	0,503 12,78
<b>AL-1466</b>	44,45	6 x 6	36,2	5,6	12,70	74,0	122,100 55,500	11,660 5,300	9,87 14,8	0,503 12,78
<b>AL-1644</b>	50,80	4 x 4	41,6	6,4	14,29	58,2	102,300 46,500	11,220 5,100	8,74 13,1	0,565 14,36
<b>AL-1666</b>	50,80	6 x 6	41,6	6,4	14,29	84,5	153,450 69,750	14,300 6,500	13,07 19,6	0,565 14,36

**TIPO FLEYER AL / TYPE FLEYER AL**

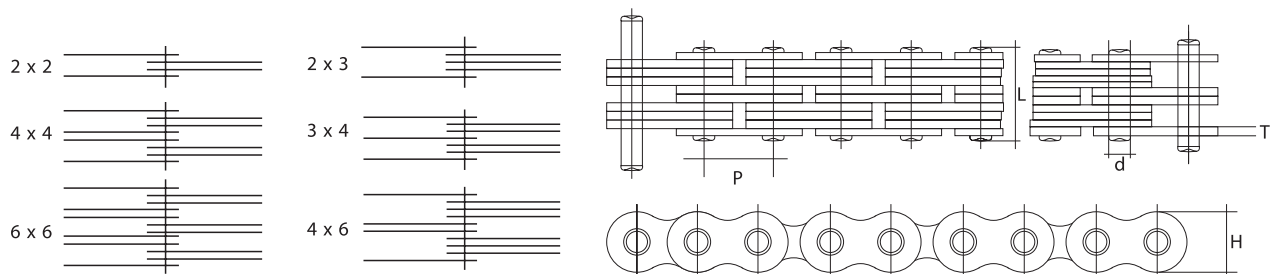




# CATENA TIPO FLEYER BL TYPE FLEYER BL CHAIN

**M E G A D Y N E**  
S E R V I C E & D I S T R I B U T I O N

OCM	Passo <i>Pitch</i>	Larghezza interna <i>Width Between</i>	Piastra di giunzione <i>Link Plate</i>		Ø Diametro perno <i>Pin diameter Ø</i>	Perno <i>Pin</i>	Carico medio di rottura <i>Average Tensile Strength</i>	Carico massimo di lavoro <i>Max Working Load</i>	Peso medio <i>Average Weight</i>	Foro Ø <i>Hole Ø</i>  <i>maglia interna</i>	
			H	T							[lb] [kg]
<b>TIPO FLEYER BL / TYPE FLEYER BL</b>	Chain No	P	W	H	T	d	L	[lb] [kg]	[lb] [kg]	lb/ft kg/m	[inch] m/m
	<b>BL-422</b>	12,700	2 x 2	12,0	2,0	5,08	10,4	5,500 2,500	715 325	0,42 0,63	0,201 5,13
	<b>BL-423</b>	12,700	3 x 3	12,0	2,0	5,08	12,6	5,500 2,500	858 390	0,53 0,79	0,201 5,13
	<b>BL-434</b>	12,700	3 x 4	12,0	2,0	5,08	16,8	8,250 3,750	1,199 545	0,73 1,09	0,201 5,13
	<b>BL-444</b>	12,700	4 x 4	12,0	2,0	5,08	18,9	11,000 5,000	1,287 585	0,83 1,24	0,201 5,13
	<b>BL-446</b>	12,700	4 x 6	12,0	2,0	5,08	23,2	11,000 5,000	1,452 660	1,03 1,55	0,201 5,13
	<b>BL-466</b>	12,70	6 x 6	12,0	2,0	5,08	27,4	16,500 7,500	1,573 715	1,23 1,85	0,201 5,13
	<b>BL-522</b>	15,875	2 x 2	15,0	2,4	5,95	12,2	8,690 3,950	1,100 500	0,63 0,95	0,236 6,0
	<b>BL-523</b>	15,875	2 x 3	15,0	2,4	5,95	14,7	8,690 3,950	1,320 600	0,78 1,17	0,236 6,0
	<b>BL-534</b>	15,875	3 x 4	15,0	2,4	5,95	19,7	13,420 6,100	1,870 850	1,09 1,63	0,236 6,0
	<b>BL-544</b>	15,875	4 x 4	15,0	2,4	5,95	22,1	17,380 7,900	1,980 900	1,23 1,85	0,236 6,0
	<b>BL-546</b>	15,875	4 x 6	15,0	2,4	5,95	27,2	17,380 7,900	2,222 1,010	1,54 2,31	0,236 6,0
	<b>BL-566</b>	15,875	6 x 6	15,0	2,4	5,95	32,0	26,070 11,850	2,420 1,100	1,84 2,76	0,236 6,0
	<b>BL-622</b>	19,05	2 x 2	18,0	3,2	7,94	16,4	14,300 6,500	1,430 650	1,02 1,53	0,315 8,01
	<b>BL-623</b>	19,05	2 x 3	18,0	3,2	7,94	19,7	14,300 6,500	1,760 800	1,26 1,89	0,315 8,01
	<b>BL-634</b>	19,05	3 x 4	18,0	3,2	7,94	26,3	21,450 9,750	2,420 1,100	1,75 2,62	0,315 8,01
	<b>BL-644</b>	19,05	4 x 4	18,0	3,2	7,94	29,8	28,600 13,000	2,640 1,200	1,99 2,99	0,315 8,01
	<b>BL-646</b>	19,05	4 x 6	18,0	3,2	7,94	36,2	28,600 13,000	2,970 1,350	2,47 3,71	0,315 8,01
	<b>BL-666</b>	19,05	6 x 6	18,0	3,2	7,94	43,2	42,900 19,500	3,234 1,470	2,97 4,45	0,315 8,01
<b>BL-822</b>	25,40	2 x 2	24,0	4,0	7,94	19,5	21,340 9,700	2,970 1,350	1,73 2,60	0,378 9,60	





OCM	Passo	Larghezza interna	Piastra di giunzione		Ø	Perno	Carico medio di rottura	Carico massimo di lavoro	Peso medio	Foro Ø
	Pitch	Width Between	H	T	Pin diameter Ø	Pin	Average Tensile Strength	Max Working Load	Average Weight Lb/ft	Hole Ø maglia interna
Chain No	P	W	H	T	d	L	[lb] [kg]	[lb] [kg]	lb/ft kg/m	[inch] m/m
<b>BL-823</b>	25.40	2 x 3	24,0	4.0	9.53	24.3	21.340 9.700	3.520 1.600	2.16 3.24	0.378 9.60
<b>BL-834</b>	25.40	3 x 4	24,0	4.0	9.53	32.5	35.200 16.000	4.950 2.250	3.00 4.50	0.378 9.60
<b>BL-844</b>	25.40	4 x 4	24,0	4.0	9.53	36.7	44.880 20.400	5.280 2.400	3.43 5.14	0.378 9.60
<b>BL-846</b>	25.40	4 x 6	24,0	4.0	9.53	45.0	44.880 20.400	5.940 2.700	4.27 6.40	0.378 9.60
<b>BL-866</b>	25.40	6 x 6	24,0	4.0	9.53	53.2	64.020 29.100	6.490 2.950	5.11 7.66	0.378 9.60
<b>BL-1022</b>	31.75	2 x 2	30,1	4.8	11.11	24.0	30.800 14.000	4.158 1.890	2.59 3.89	0.441 11.19
<b>BL-1023</b>	31.75	2 x 3	30,1	4.8	11.11	28.9	30.800 14.000	4.994 2.270	3.23 4.84	0.441 11.19
<b>BL-1034</b>	31.75	3 x 4	30,1	4.8	11.11	38.8	52.800 24.000	6.974 3.170	4.49 6.73	0.441 11.19
<b>BL-1044</b>	31.75	4 x 4	30,1	4.8	11.11	48.3	61.600 28.000	7.480 3.400	5.08 7.62	0.441 11.19
<b>BL-1046</b>	31.75	4 x 6	30,0	4.8	11.11	53.6	61.600 28.000	8.470 3.850	6.38 9.56	0.441 11.19
<b>BL-1066</b>	31.75	6 x 6	30,0	4.8	11.11	63.6	92.400 42.000	9.130 4.150	7.67 11.5	0.441 11.19
<b>BL-1222</b>	38.10	2 x 2	36,0	5.6	12.70	27.8	39.600 18.000	5.720 2.600	3.63 5.44	0.503 12.78
<b>BL-1223</b>	38.10	2 x 3	36,0	5.6	12.70	33.8	39.600 18.000	6.930 3.150	4.52 6.78	0.503 12.78
<b>BL-1234</b>	38.10	3 x 4	36,0	5.6	12.70	45.3	79.200 36.000	9.680 4.400	6.29 9.43	0.503 12.78
<b>BL-1244</b>	38.10	4 x 4	36,0	5.6	12.70	51.1	79.200 36.000	10.384 4.720	7.20 10.8	0.503 12.78
<b>BL-1246</b>	38.10	4 x 6	36,0	5.6	12.70	62.6	79.200 36.000	11.704 5.320	8.94 13.4	0.503 12.78
<b>BL-1266</b>	38.10	6 x 6	36,0	5.6	12.70	74.3	118.800 54.000	12.694 5.770	10.74 16.1	0.503 12.78
<b>BL-1422</b>	44.50	2 x 2	42,0	6.4	14.29	31.8	48.400 22.000	7.480 3.400	4.82 7.22	0.565 14.36
<b>BL-1423</b>	44.50	2 x 3	42,0	6.4	14.29	38.4	48.400 22.000	9.020 4.100	5.99 8.98	0.565 14.36
<b>BL-1434</b>	44.50	3 x 4	42,0	6.4	14.29	51.6	96.800 44.000	12.562 5.710	8.34 12.5	0.565 14.36
<b>BL-1444</b>	44.50	4 x 4	42,0	6.4	14.29	58.2	96.800 44.000	13.530 6.150	9.54 14.3	0.565 14.36
<b>BL-1446</b>	44.50	4 x 6	42,0	6.4	14.29	71.4	96.800 44.000	15.180 6.900	11.87 17.8	0.565 14.36
<b>BL-1466</b>	44.50	6 x 6	42,0	6.4	14.29	84.6	145.200 66.000	16.500 7.500	14.21 21.3	0.565 14.36
<b>BL-1622</b>	50.80	2 x 2	48,2	7.2	17.46	35.8	72.600 33.000	8.800 4.000	6.17 9.25	0.691 17.55
<b>BL-1623</b>	50.80	2 x 3	48,2	7.2	17.46	48.3	72.600 33.000	10.670 4.850	7.67 11.5	0.691 17.55
<b>BL-1634</b>	50.80	3 x 4	48,2	7.2	17.46	58.6	127.600 58.000	14.190 6.450	10.67 16.0	0.691 17.55
<b>BL-1644</b>	50.80	4 x 4	48,2	7.2	17.46	66.1	145.200 66.000	16.016 7.280	12.21 18.3	0.691 17.55
<b>BL-1646</b>	50.80	4 x 6	48,2	7.2	17.46	80.7	145.200 66.000	18.040 8.200	15.21 22.8	0.691 17.55
<b>BL-1666</b>	50.80	6 x 6	48,2	7.2	17.46	96.4	217.800 99.000	19.360 8.800	18.21 27.3	0.691 17.55

TIPO FLEYER BL / TYPE FLEYER BL



**CATENE ISO NICHELATE**  
**NICHEL ISO CHAIN**

**M E G A D Y N E**  
S E R V I C E & D I S T R I B U T I O N

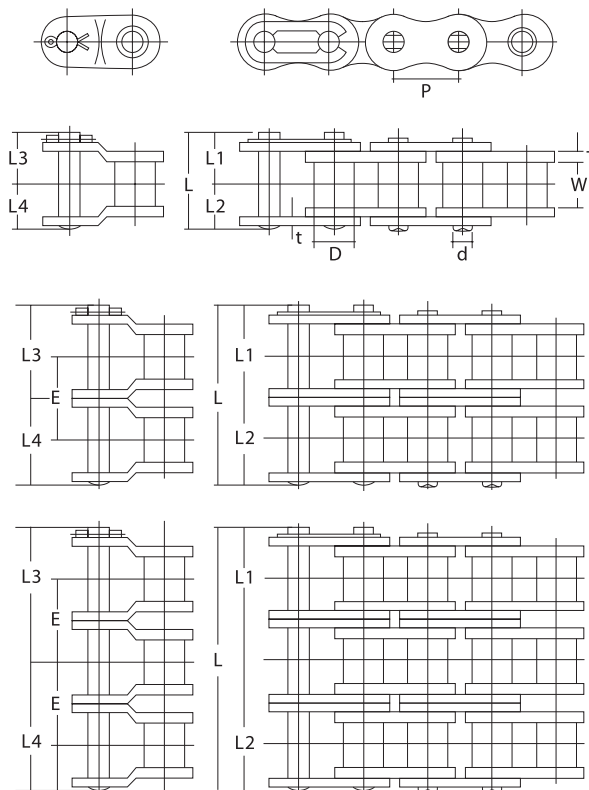
OCM	ISO-B	Passo Pitch	Ø Rullo Roller Ø	Larghezza interna Width Between	Piastra di giunzione Link Plate				Ø Diametro perno Pin diameter Ø	Perno Pin					Interasse Trans Pitch	Carico medio di rottura Average Tensile Strength	Carico massimo di lavoro Max Working Load	Peso medio Average Weight
					H	T	t	d		L	L1	L2	L3	L4				
Chain No	No.	P	D	W	H	T	t	d	L	L1	L2	L3	L4	E	[kg]	[kg]	kg/m	
<b>Singola / Single Strand</b>																		
<b>06B - 1N</b>	06B	9.525	6.35	5.72	8.2	1.32	1.05	3.28	13.4	7.2	6.2	7.6	6.6	-	910	1.000	0.37	
<b>08B - 1N</b>	08B	12.70	8.51	7.85	11.8	1.62	1.62	4.45	18.3	9.8	8.5	10.6	8.5	-	1.820	2.100	0.71	
<b>10B - 1N</b>	10B	15.875	10.16	9.80	14.7	1.62	1.62	5.08	21.2	11.6	9.6	11.7	9.7	-	2.270	2.600	0.95	
<b>12B - 1N</b>	12B	19.05	12.07	11.70	16.1	1.88	1.88	5.72	24.3	13.1	11.2	13.6	11.3	-	2.950	3.400	1.3	
<b>16B - 1N</b>	16B	25.40	15.88	17.05	21.08	4.10	3.2	8.28	38.2	20.2	18.0	21.7	20.2	-	4.310	7.500	2.9	
<b>20B - 1N</b>	20B	31.75	19.02	19.60	26.0	4.4	3.5	10.16	43.85	23.7	20.15	25.15	23.00	-	6.580	11.500	3.8	
<b>24B - 1N</b>	24B	38.10	25.40	25.40	33.4	5.9	4.9	14.61	58.75	32.0	26.75	32.45	30.7	-	9.980	19.700	7.1	
<b>28B - 1N</b>	28B	44.45	27.94	31.00	36.7	7.4	6.3	15.88	70.45	37.7	32.75	39.1	36.3	-	13.160	23.100	8.6	
<b>32B - 1N</b>	32B	50.80	29.21	31.00	41.9	6.9	6.3	17.79	71.10	37.7	33.40	39.5	36.6	-	17.240	30.100	9.6	
<b>40B - 1N</b>	40B	63.50	39.37	38.10	52.9	8.5	8.0	22.89	87.3	46.0	41.3	46.5	43.2	-	26.770	41.000	15.8	
<b>Doppia / Double Strand</b>																		
<b>06B - 2N</b>	06B-2	9.525	6.35	5.72	8.2	1.32	1.05	3.28	23.7	12.35	11.35	12.75	11.75	10.24	1.730	1.900	0.70	
<b>08B - 2N</b>	08B-2	12.70	8.51	7.85	11.8	1.62	1.62	4.45	32.3	16.85	15.45	17.5	15.5	13.92	3.180	3.700	1.3	
<b>10B - 2N</b>	10B-2	15.875	10.16	9.80	14.7	1.62	1.62	5.08	37.9	19.95	17.95	20.0	18.0	16.59	4.540	5.200	1.8	
<b>12B - 2N</b>	12B-2	19.05	12.07	11.70	16.1	1.88	1.88	5.72	43.8	22.85	20.95	23.35	21.05	19.46	5.900	6.800	2.5	
<b>16B - 2N</b>	16B-2	25.40	15.88	17.05	21.08	4.10	3.2	8.28	70.0	36.0	34.0	37.7	36.1	31.88	8.620	15.000	5.6	
<b>20B - 2N</b>	20B-2	31.75	19.05	19.60	26.0	4.4	3.5	10.16	80.9	41.95	38.4	43.4	40.6	36.45	13.160	23.000	7.4	
<b>24B - 2N</b>	24B-2	38.10	25.40	25.40	33.4	5.9	4.9	14.61	107.2	56.3	50.95	56.5	53.85	48.36	19.960	39.400	13.9	
<b>28B - 2N</b>	28B-2	44.45	27.94	31.00	36.7	7.4	6.3	15.88	129.8	67.45	62.25	68.75	66.1	59.56	26.320	46.200	16.6	
<b>32B - 2N</b>	32B-2	50.80	29.21	31.00	41.9	6.9	6.3	17.79	129.7	67.0	61.8	68.55	65.0	58.55	34.480	60.200	18.7	
<b>40B - 2N</b>	40B-2	63.50	39.37	38.10	52.9	8.5	8.0	22.89	159.6	82.15	77.45	82.7	79.4	72.29	53.540	82.000	31.0	
<b>Tripla / Triple Strand</b>																		
<b>06B - 3N</b>	06B-3	9.525	6.35	5.72	8.2	1.32	1.05	3.28	34.0	17.5	16.5	17.85	16.85	10.24	2.540	2.900	1.05	
<b>08B - 3N</b>	08B-3	12.70	8.51	7.85	11.8	1.62	1.62	4.45	46.2	23.8	22.4	24.5	22.4	13.92	4.540	5.200	2.0	
<b>10B - 3N</b>	10B-2	15.875	10.16	9.80	14.7	1.62	1.62	5.08	54.5	28.25	26.25	28.3	26.3	16.59	6.810	7.800	2.7	
<b>12B - 3N</b>	12B-3	19.05	12.07	11.70	16.1	1.88	1.88	5.72	63.3	32.6	30.7	33.1	30.8	19.46	8.850	10.200	3.8	
<b>16B - 3N</b>	16B-3	25.40	15.88	17.05	21.08	4.10	3.2	8.28	101.8	51.9	49.9	53.6	52.1	31.88	12.930	22.500	8.2	
<b>20B - 3N</b>	20B-3	31.75	19.05	19.60	26.0	4.4	3.5	10.16	117.3	60.2	56.6	63.05	58.8	36.45	19.740	34.500	11.8	
<b>24B - 3N</b>	24B-3	38.10	25.40	25.40	33.4	5.9	4.9	14.61	155.5	80.4	75.1	80.85	78.1	48.36	19.940	59.100	20.8	
<b>28B - 3N</b>	28B-3	44.45	27.94	31.00	36.7	7.4	6.3	15.88	189.4	97.3	92.3	98.6	95.85	59.56	29.480	69.300	25.5	
<b>32B - 3N</b>	32B-3	50.80	29.21	31.00	41.9	6.9	6.3	17.79	188.2	96.25	91.1	97.85	94.3	58.55	51.720	90.300	27.8	
<b>40B - 3N</b>	40B-3	63.50	39.37	38.10	52.9	8.5	8.0	22.89	231.9	118.3	113.6	118.8	115.5	72.29	80.310	123.000	46.4	

OCM ISO / OCM ISO



OCM MX Roller Chain	Passo Pitch	ø Rullo Roller ø	Larghezza interna Width Between	Piastra di giunzione Link Plate			ø Diametro perno Pin diameter ø	Perno Pin				Minimo carico di rottura Minimum Tensile Strength	Peso medio Average Weight	
				H	T	t		L	L1	L2	L3+L4			E
<b>06B-1</b>	9.525	6.35	5.72	8.26	1.30	1.30	3.28	14.40	7.65	6.75	14.60	10.24	8.90	0.44
<b>06B-2</b>								24.47	12.57	11.90	24.70		16.90	0.85
<b>06B-3</b>								34.50	17.50	17.00	34.70		24.90	1.26
<b>08B-1</b>	12.700	8.51	7.75	11.81	1.60	1.60	4.45	18.50	10.00	8.50	18.80	13.92	17.80	0.75
<b>08B-2</b>								32.50	17.00	15.50	33.80		31.10	1.45
<b>08B-3</b>								46.40	23.95	22.45	47.80		44.50	2.15
<b>10B-1</b>	15.875	10.16	9.65	14.73	1.70	1.70	5.08	21.05	11.25	9.80	21.35	16.59	22.20	1.05
<b>10B-2</b>								37.65	19.55	18.10	39.65		44.50	2.05
<b>10B-3</b>								54.20	27.80	26.40	56.30		66.70	3.15
<b>12B-1</b>	19.050	12.07	11.68	16.13	1.85	1.85	5.72	24.35	13.00	11.35	25.05	19.46	28.90	1.28
<b>12B-2</b>								43.80	22.70	21.10	46.50		57.80	2.56
<b>12B-3</b>								63.30	32.45	30.85	66.20		86.70	3.89
<b>16B-1</b>	25.400	15.88	17.02	21.08	4.15	3.10	8.28	37.95	19.90	18.05	39.05	31.88	60.00	2.72
<b>16B-2</b>								69.90	35.90	34.00	73.90		106.00	5.45
<b>16B-3</b>								101.80	51.85	49.95	106.00		160.00	8.06
<b>20B-1</b>	31.750	19.05	19.56	26.42	4.50	4.00	10.19	45.50	23.90	21.60	45.43	36.45	95.00	3.60
<b>20B-2</b>								81.95	42.10	39.85	81.88		170.00	7.40
<b>24B-1</b>	38.100	25.40	25.40	33.40	6.00	4.80	14.63	58.00	31.30	26.70	60.25	48.36	160.00	6.70
<b>24B-2</b>								106.36	55.48	50.88	108.61		280.00	13.90

OCM ISO MX / OCM ISO MX



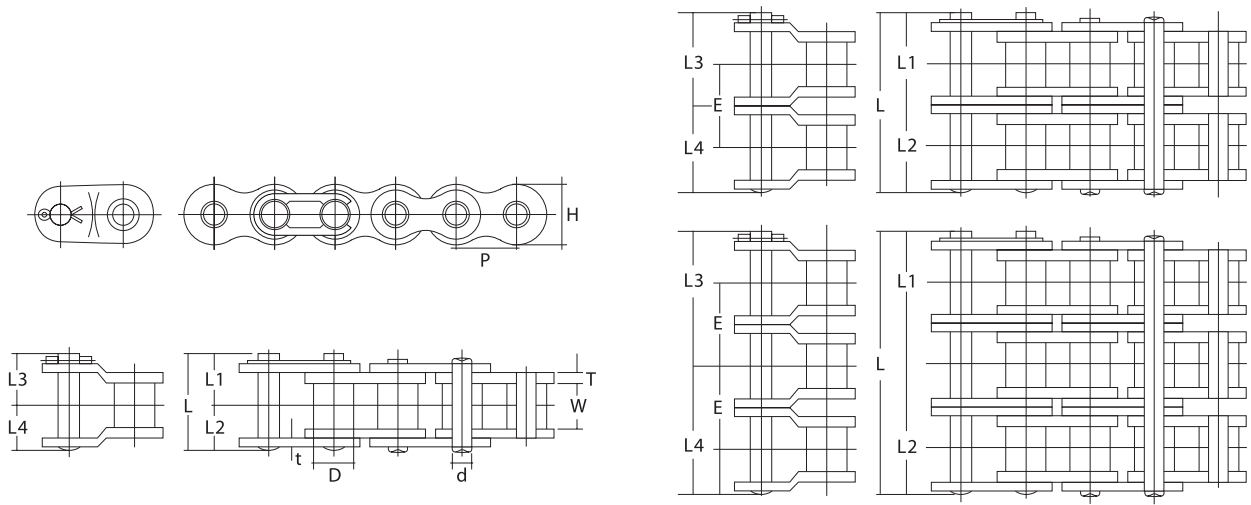


**CATENA A RULLI ASA · SERIE MX  
ANSI ROLLER CHAIN · MX SERIES**

**M E G A D Y N E**  
S E R V I C E & D I S T R I B U T I O N

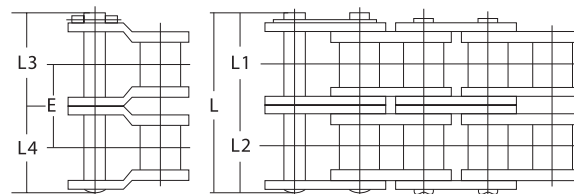
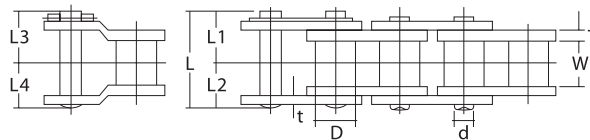
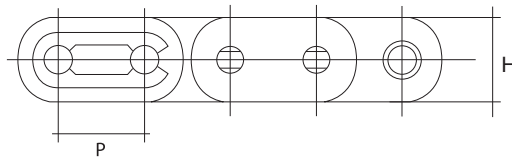
OCM MX Roller Chain	Passo <i>Pitch</i>	Ø Rullo <i>Roller Ø</i>	Larghezza interna <i>Width Between l.p.</i>	Piastra di giunzione <i>Link Plate</i>		Ø Diametro perno <i>Pin diameter Ø</i>	Perno <i>Pin</i>				Carico medio di rottura <i>Average Tensile Strength</i>	Peso medio <i>Average Weight</i>
				C	T		L	L1	L2	E		
Chain No	P	D	W	C	T	d	L	L1	L2	E	kN	kg/m
40-1R 40-2R	12,700	7,92	7,85	12,07	1,50	3,98	17,80	9,95	8,90	14,38	13,80	0,64
							32,30				27,60	1,28
50-1R 50-2R	15,875	10,16	9,40	15,09	2,03	5,09	21,80	12,00	10,90	18,11	21,80	1,05
							39,90				43,60	2,01
60-1R 60-2R	19,050	11,91	12,57	18,08	2,42	5,96	26,90	14,75	13,45	22,78	31,10	1,54
							49,80				62,30	3,06
80-1R 80-2R	25,400	15,88	15,75	24,13	3,25	7,94	33,50	19,25	16,75	29,29	55,60	2,70
							62,70				111,20	5,32
100-1R 100-2R	31,750	19,05	18,90	30,18	4,00	9,54	41,10	23,95	20,55	35,76	86,70	3,90
							76,86				173,50	7,85

**OCM ASA MX / OCM ASA MX**





OCM MX Roller Chain	Passo <i>Pitch</i>	Ø Rullo <i>Roller ø</i>	Larghezza interna <i>Width Between</i>	Piastra di giunzione <i>Link Plate</i>			Ø Diametro perno <i>Pin diameter ø</i>	Perno <i>Pin</i>				Minimo carico di rottura <i>Minimum Tensile Strength</i>	Peso medio <i>Average Weight</i>		
				H	T	t		L	L1	L2	L3+L4			E	KN
<b>OCM ISO MX / OCM ISO MX</b>	Chain No	P	D	W	H	T	t	d	L	L1	L2	L3+L4	E	KN	kg/m
	08B-1 PP	12.700	8.51	7.75	11.81	1.60	1.60	4.45	18.50	10.00	8.50	18.80	13.92	17.80	0.86
	08B-2 PP								32.50	17.00	15.50	33.80		31.10	1.65
	10B-1 PP	15.875	10.16	9.65	14.73	1.70	1.70	5.08	21.05	11.25	9.80	21.35	16.59	22.20	1.20
	10B-2 PP								37.65	19.55	18.10	39.65		44.50	2.34
	12B-1 PP	19.050	12.07	11.68	16.13	1.85	1.85	5.72	24.35	13.00	11.35	25.05	19.46	28.90	1.46
	12B-2 PP								43.80	22.70	21.10	46.50		57.80	2.91
	16B-1 PP	25.400	15.88	17.02	21.08	4.15	3.10	8.28	37.95	19.90	18.05	39.05	31.88	60.00	3.10
	16B-2 PP								69.90	35.90	34.00	73.90		106.00	6.18
	20B-1 PP	31.750	19.05	19.56	26.42	4.50	4.00	10.19	45.50	23.90	21.60	45.43	36.45	95.00	4.07
	20B-2 PP								81.95	42.10	39.85	81.88		170.00	8.36
	24B-1 PP	38.100	25.40	25.40	33.40	6.00	4.80	14.63	58.00	31.30	26.70	60.25	48.36	160.00	7.60
	24B-2 PP								106.36	55.48	50.88	108.61		280.00	15.71





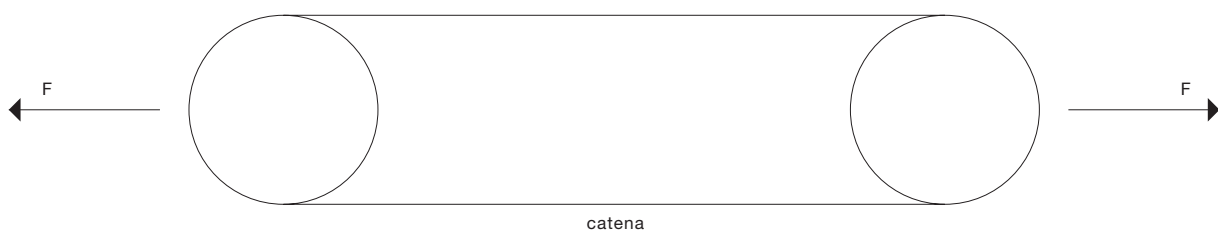
## CATENE SPECIALI LEGGERE SPECIAL CHAINS

**M E G A D Y N E**  
S E R V I C E & D I S T R I B U T I O N

OCM	CATENE SPECIALI PER BICICLETTE, CICLOMOTORI E BASCULANTI	
Chain No		
081	1/2 x 1/8	
083 TIPO 415	1/2 x 3/16	
084 R	1/2 x 3/16 R	
520	5/8 x 3/16 R	

PROVA DI TRAZIONE (TENSILE TEST) EFFETTUATA PRESSO UN LABORATORIO ACCREDITATO SINAL RIFERITO ALLA CATENA OCM 1/2 x 1/8												
CONDIZIONI D'ESAME / TEST CONDITIONS												
Norma di riferimento <i>Reference standard</i>				Criteri di accettabilità <i>Reference standard</i>				Istruzione di lavoro <i>Instruction of work</i>				
EN 10002/1								EN 10002/1				
MACCHINE DI PROVA / TESTING MACHINE												
Galdabini PM 50 matr. 32509 (01A)				Galdabini PM 20 matr. 24394				Galdabini PM 60 matr. 29618 (03A)				
EN 10002/1								EN 10002/1				
Scala (KN)			classe	Scala (KN)			classe	Scala (KN)			classe	
25			1	20			1	58,8			1	
50			0,5	40			0,5	147			0,5	
100			0,5	100			0,5	294			1	
250			0,5	200			0,5	588			3	
500			0,5	-			-	-			-	
RISULTATI DELLE PROVE / TESTS RESULTS												
Caratteristiche meccaniche <i>Mechaninical carachteristics</i>						Carico di snervamento <i>Yield strenght</i>		Carico di rottura <i>Tensile strenght</i>		Allungamento <i>Aelongation</i>		
Valori richiesti <i>Requirements</i>												
Position	Direz. prel.	Numero saggio	Spessore mm	Area mm <sup>2</sup>	L <sub>0</sub>	N.	N/mm <sup>2</sup>	N.	N/mm <sup>2</sup>	mm	A %	
<i>Position</i>	<i>Direction</i>	<i>N.test piece</i>	<i>Thickness</i>	<i>area</i>	<i>mm</i>							
1	T	*1 - Sp. 0,9							10860	Corsa in mm 13,63		
2	T	*1- Sp. 1,15							14032	Corsa in mm 12,97		

### SCHIZZO ESECUZIONE PROVA



(\*) i valori 0,9 e 1,15 sono riferiti allo spessore delle maglie della catena.





La catena PLAMATE è costituita da blocchi interni in plastica con piastre di giunzione e perni in acciaio inox (PS) o nichelati (PN).

Non richiede lubrificazione né pulizia, ed è leggera.

Usabile a temperature da -10°C a 70°C. La velocità massima consentita della catena deve essere inferiore ai 70 metri al minuto.

Non sono disponibili maglie false. Si usano numeri pari di passi.

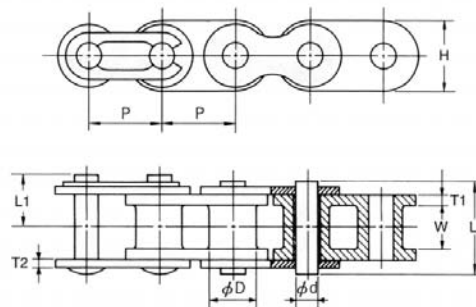
Le catene in plastica montano su pignoni ANSI.

*Plamate chain is made up of plastic roller link with either stainless steel link plate and pin (PS) or nickel plated link plate and pin (PN).*

*No lubrication, clean and light in weight.*

*Usable in temperature up to 70°C from -10°C. The max chain speed should be less than 70m/min. No offset is available. Use even number of pitches.*

*Plamate can operate on ANSI standard sprockets.*



Unit: inch/mm

OCM	Passo	ø Rullo	Larghezza interna	Piastra di giunzione				Ø Diametro perno	Perno		Carico medio di rottura	Carico consentito	Peso approssimativo
	Pitch	Roller ø	Width Between	Link Plate				Pin diameter ø	Pin		Average Tensile Strength	Allowable Load	Approx weight
Chain No	P	D	W	H	T1	T2	d	L	L1	[lb] [kg]	[lb] [kg]	lb/ft kg/m	
<b>PLAMATE</b>	<b>OCM 15PS-PN</b>	0,188 4,7625	0,098 2,48	0,094 2,38	0,173 4,4	0,055 1,40	0,022 0,57	0,064 1,62	0,291 7,4	0,185 4,7	106 48	15 7	0,037 0,056
	<b>OCM 25PS-PN</b>	0,250 6,35	0,130 3,30	0,126 3,2	0,236 6,0	0,059 1,5	0,030 0,75	0,091 2,30	0,362 9,2	0,213 5,4	143 65	20 9	0,067 0,10
	<b>OCM 35PS-PN</b>	0,375 9,525	0,200 5,08	0,189 4,8	0,354 9,0	0,091 2,3	0,049 1,25	0,141 3,58	0,551 14,0	0,319 8,1	243 110	40 18	0,147 0,22
	<b>OCM 40PS-PN</b>	0,500 12,70	0,312 7,92	0,313 7,95	0,472 12,0	0,062 1,6	0,059 1,5	0,156 3,96	0,654 16,6	0,382 9,7	551 250	93 42	0,213 0,32
	<b>OCM 50PS-PN</b>	0,625 15,875	0,400 10,16	0,376 9,55	0,591 15,0	0,094 2,4	0,079 2,00	0,200 5,08	0,839 21,3	0,496 12,6	794 360	159 72	0,400 0,60
	<b>OCM 60PS-PN</b>	0,750 19,05	0,469 11,91	0,500 12,70	0,709 18,0	0,126 3,2	0,094 2,40	0,234 5,95	1,075 27,3	0,606 15,4	1,257 570	207 94	0,574 0,86

Materiale Material	Piastra di giunzione Link plate	Perno Pin	Giunto a rullo Roller link
<b>PN</b>	Carbon steel Nickel plated	Alloy steel Nickel plated	Plastica Plastic
<b>PS</b>	Stainless steel SUS 304	Stainless steel SUS 304	Plastica Plastic



## CATENE A RULLI CLIP TOP CLIP TOP ROLLER CHAIN

**M E G A D Y N E**  
S E R V I C E & D I S T R I B U T I O N

La catena CLIP TOP consiste in una catena con perni allungati dove si inseriscono a pressione delle clip. Le clip avvolgono completamente i perni impedendone il contatto a qualsiasi corpo estraneo.

Le catene CLIP TOP sono adatte ad applicazioni in cui sia richiesta la resistenza dell'acciaio e la superficie liscia della plastica. Ciò permette di convogliare fardelli pesanti, impedendone il danneggiamento.

Catena in acciaio al carbonio: CT-30-A

Catena in acciaio al carbonio nichelato: CT40N-U

Catena in acciaio inox (SUS304): CT40SUS-E

Catena in acciaio autolubrificanti: CT60SER-A

Tipi di top in plastica:

A) Poliacetalico (bianco) per trasporto in generale

U) Poliuretano (semi trasparente) per trasporto antiscivolo

E) Poliammide elettroconduttore per evitare che i materiali siano isolati da fenomeni di elettrificazione.

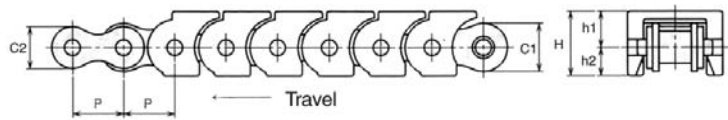
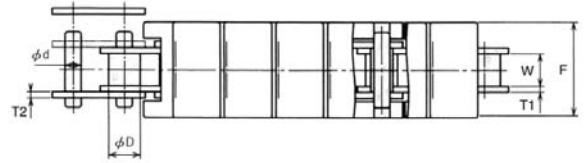
Temperatura di lavoro da -10°C a 70°C

(Poliuretano da -10°C a 50°C)

Velocità massima: 30 metri al minuto

(consigliata: 15 metri al minuto o inferiore).

Numero minimo dei denti della ruota: 13.



*Plastic tops are snapped on extended pins of chain. The chain is enclosed with plastic tops. As there is no opening on plastic tops, it makes foreign objects difficult to go into between plastic tops.*

*Clip top chain is well suitable for applications where the strength of steel chain and the smooth surface of plastic are required, making it possible to convey heavy loads and prevent materials to be conveyed from demaging.*

*Carbon steel chain: CT-30-A*

*Nickel plated carbon steel chain: CT40N-U*

*Stainless steel chain (SUS304): CT40SUS-E*

*Selflube steel chain: CT60SER-A*

*Type of plastic top:*

*A : Polyacetal (white) for general conveyance*

*U : Polyurethane (semi transparent) for slip-resistant conveyance*

*E : Electro conductive polyamide for preventing materials to be conveyed from electrification.*

*Usable temperature: -10°C to 70°C (Polyurethane: -10°C to 50°C)*

*Max chain speed: 30m/min. (Recommend: 15m/min and slower)*

*Minimum number of teeth of sprockets: 13.*

Unit: mm

OCM				Passo Pitch	Ø Rullo Roller Ø	Larghezza interna Width Between	Piastra di giunzione Link Plate				Ø Perno Pin Ø	Clip Top			
Carbon Steel	N Type	SUS Type	SER Type	P	D	W	C1	C2	T1	T2	d	h1	h2	H	F
<b>OCM CT30</b>	<b>CT30N</b>			12,70	8,50	7,85	10,9	11,8	1,56	2,00	4,45	17,70	10,20	8,90	8,90
<b>OCM CT40</b>	<b>CT40N</b>	<b>CT40SUS</b>	<b>CT40SER</b>	15,875	10,16	9,80	13,7	14,7	1,56	2,00	5,08	20,20	12,00	10,10	10,10
<b>OCM CT60</b>	<b>CT60N</b>	<b>CT60SUS</b>	<b>CT60SER</b>	19,05	12,07	11,70	16,1	16,1	1,82	2,40	5,72	23,60	13,60	11,80	11,80

OCM	Tensione max consentita Max allowable tension	OCM	Tensione max consentita Max allowable tension	Carico max per passo Max load per pich	Peso approssi- mativo Approx weight
Chain No.	kN(kgf)	Chain No.	kN(kgf)	kg/m	kg/m
<b>OCM CT30</b> <b>OCM CT30N</b>	1,47(150)			3	0,55
<b>OCM CT40</b> <b>OCM CT40N</b> <b>OCM CT40SER</b>	2,75(280)	<b>CT40SUS</b>	0,44(45)	5	0,85
<b>OCM CT60</b> <b>OCM CT60N</b> <b>OCM CT60SER</b>	6,28(640)	<b>CT60SUS</b>	1,03(105)	10	1,95

	CT30	CT40	CT60
<b>C(min)</b>	7	8,5	12,5



Se la struttura della catena interferisce con il centro della ruota, la dimensione "C" deve essere come indicato sopra.  
If chain mat interfere with the hub of sprockets, "C" dimension should be as shown above.



Le catene OCM SELUBE, essendo autolubrificanti, godono di un'eccellente durata, da 8 a 30 volte superiore a quella delle catene a rulli normali. Sono disponibili sia le catene autolubrificanti ANSI che BS/DIN. Le catene autolubrificanti sono interscambiabili con le ANSI e BS/DIN a rullo normali. Per prevenire la corrosione, i perni sono nichelati e le piastre di giunzione brunite. Temperatura di lavoro tra -10°C (14°F) e 150°C (302°F). Velocità di lavoro inferiore a 150 metri (490 piedi) al minuto.

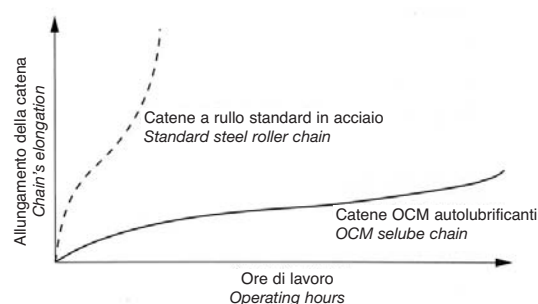
**Vantaggi:**

Le catene autolubrificanti possono essere usate quando non è consentita la lubrificazione, o quando i prodotti non devono essere contaminati.

L'assenza di lubrificazione garantisce un ambiente pulito. I costi di manutenzione sono ridotti.

La resistenza è per lo più la stessa offerta dalle catene a rullo normali.

Resistenza al calore non superiore a 150°C.



*OCM SELUBE CHAIN, being self-lubricating, provides excellent wear life, 8 to 30 times better than standard roller chain. ANSI and BS/DIN SELUBE CHAINS are available. SELUBE CHAIN is interchangeable with ANSI and BS/DIN standard roller chain. To prevent corrosion, pins are nickel plated and link plates are blackened.*

*Operating temperature within a range of -10°C (14°F) to 150°C (302°F).*

*Operating speed to be kept below 150m (490 feet) per minute.*

**Advantages:**

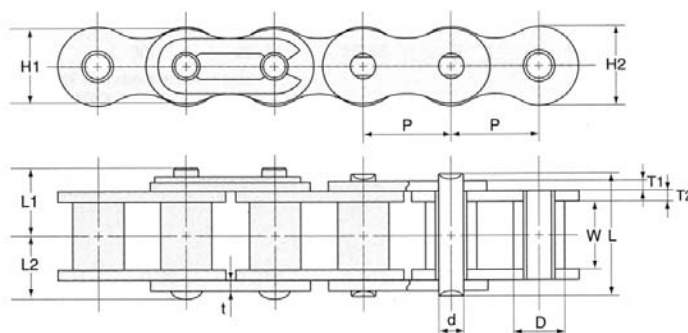
*SELUBE CHAIN can be used where lubrication is prohibited or products should not be contaminated.*

*No lubrication makes environment clean.*

*Maintenance costs are reduced.*

*Strength is almost the same as that of standard roller chain.*

*Heat resistance up to 150°C.*



Unit: mm

OCM	Passo Pitch	Ø Rullo Roller Ø	Larghezza interna Width Between	Piastra di giunzione Link Plate				Ø Diametro perno Pin diameter Ø	Perno Pin			Carico medio di rottura Ultimate Tensile Strength	Peso approssimativo Approx weight
Chain No	P	D	W	H1	H2	T1	T2	d	L	L1	L2	kN	kg
<b>OCM 08BJ-SER</b>	12,70	8,50	7,85	10,9	11,8	1,56	2,00	4,45	17,70	10,20	8,90	19,4	0,77
<b>OCM 10BJ-SER</b>	15,875	10,16	9,80	13,7	14,7	1,56	2,00	5,08	20,20	12,00	10,10	26,0	1,03
<b>OCM 12BJ-SER</b>	19,05	12,07	11,70	16,1	16,1	1,82	2,40	5,72	23,60	13,60	11,80	35,3	1,40



## CATENE A RULLI ISO ANTICORROSIONE SUPER SHIELD CHAIN

**M E G A D Y N E**  
S E R V I C E & D I S T R I B U T I O N

La catena SUPER SHIELD OCM è una catena resistente alla corrosione, indicata per zone esposte direttamente all'acqua. Seconda soltanto alla catena OCM in acciaio inossidabile, la catena SUPER SHIELD conserva anche la forza delle catene a rullo normali.

Un robusto rivestimento protettivo foderla la catena rendendola resistente fino a 250°C.

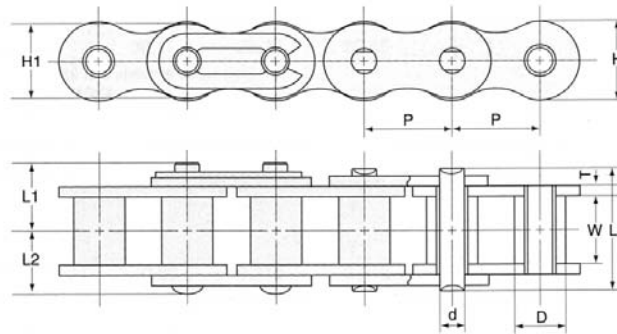
In caso di bisogno di una catena resistente all'acqua salata, alla pioggia, etc. si consiglia la catena SUPER SHIELD.

Nel contatto con il cibo o nelle applicazioni che richiedono la resistenza agli acidi, si consigliano le catene a rullo OCM in acciaio inossidabile.

*SUPER SHIELD CHAIN by OCM is a corrosion resistant chain for areas exposed directly to water. Second only to OCM's stainless steel roller chain in corrosion resistance, SUPER SHIELD CHAIN also retains almost the strength of standard roller chain.*

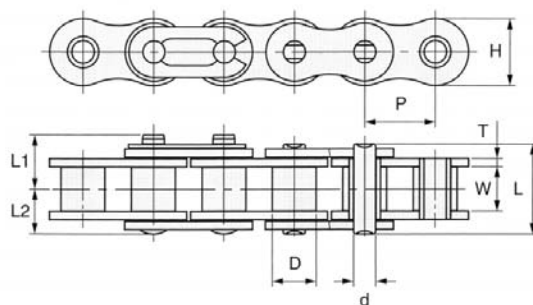
*A tough protective coating is baked onto the chain, providing corrosion resistance up to 250°C. When you need a chain for corrosion resistance to salt water, rain water, etc., use SUPER SHIELD CHAIN.*

*When addressing contact with food or other applications requiring resistance to acids, use OCM's stainless steel roller chain products.*



Unit: inch/mm

OCM	Passo	Ø Rullo	Larghezza interna	Piastra di giunzione		Ø Diametro perno	Perno			Carico massimo di rottura	Carico massimo di lavoro	Peso approssimativo	
	Pitch	Roller Ø	Width Between L.P.	Link Plate	Link Plate	Pin diameter Ø	Pin	Pin	Pin	Ultimate Tensile Strength	Max Working Load	Approx weight	
Chain No.	P	D	W	H	T	d	L	L1	L2	[lb] [kg]	[lb] [kgf]	lb/ft kg/m	
<b>SUPER SHIELD</b>	<b>OCM 06B SC</b>	0,375 9,525	0,250 6,35	0,225 5,72	0,323 8,20	0,052 1,32	0,129 3,28	0,528 13,4	0,283 7,2	0,244 6,2	1,805 819	-	0,246 0,37
	<b>OCM 08B SC</b>	0,500 12,70	0,335 8,51	0,309 7,85	0,464 11,80	0,063 1,62	0,175 4,45	0,720 18,3	0,386 9,8	0,335 8,5	3,611 1,638	-	0,473 0,71
	<b>OCM 10B SC</b>	0,625 15,875	0,400 10,16	0,386 9,80	0,579 14,70	0,063 1,62	0,200 5,08	0,835 21,2	0,457 11,6	0,378 9,6	4,504 2,043	-	0,633 0,95
	<b>OCM 12B SC</b>	0,750 19,05	0,475 12,07	0,460 11,70	0,634 16,10	0,074 1,88	0,225 5,72	0,956 24,3	0,516 13,1	0,441 11,2	5,854 2,655	-	0,867 1,3
	<b>OCM 16B SC</b>	1,000 25,40	0,625 15,88	0,671 17,05	0,830 21,08	0,161 4,10	0,326 8,28	1,504 38,2	0,795 20,2	0,709 18,0	12,899 5,850	-	1,934 2,9
	<b>OCM 20B SC</b>	1,250 31,75	0,750 19,05	0,771 19,60	1,039 26,40	0,173 4,40	0,401 10,19	1,748 44,4	0,933 23,7	0,815 20,7	19,845 9,000	-	2,535 3,8
	<b>OCM 24B SC</b>	1,500 38,10	1,000 25,40	1,000 25,40	1,315 33,40	0,232 5,90	0,575 14,61	2,311 58,7	1,260 32,0	1,051 26,7	33,736 15,300	-	4,736 7,1



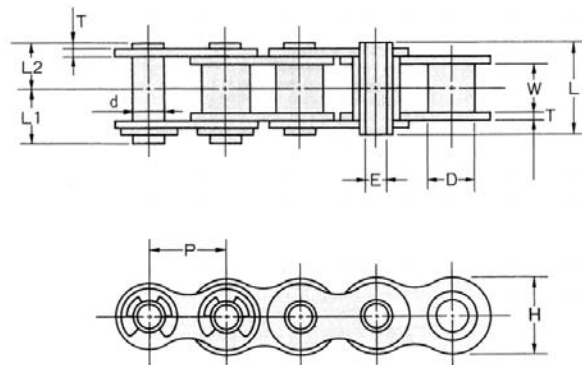
Unit: mm

OCM	Passo	Larghezza interna	Piastra di giunzione		Ø Rullo	Ø Diametro perno	Perno			Carico massimo di lavoro	Peso approssimativo	
	Pitch	Width Between L.P.	Link Plate		Roller Ø	Pin diameter Ø	Pin			Max Working Load	Approx weight	
Chain No	P	W	H	T	D	d	L	L1	L2	kgf/kN	kg/m	
<b>OCM S. S.</b>	<b>04</b>	6,00	2,80	4,90	0,60	4,00	1,85	7,35	-	-	6/0,06	0,11
	<b>05B</b>	8,00	7,80	7,10	0,75	5,00	2,30	7,80	-	-	12/0,12	0,18
	<b>06B</b>	9,525	5,72	8,20	1,27/1,0	6,35	3,28	13,75	7,25	6,50	27/0,26	0,39
	<b>08B</b>	12,70	7,75	12,00	1,50	8,51	4,45	18,40	10,05	8,35	45/0,44	0,55
	<b>10B</b>	15,875	9,65	14,70	1,50	10,16	5,08	19,10	11,25	9,55	70/0,70	0,94
	<b>12B</b>	19,05	11,68	16,10	1,8/1,7	12,07	5,72	22,20	13,00	11,10	105/1,00	1,25
	<b>16B</b>	25,40	17,02	20,30	4,0/3,2	15,88	8,26	35,10	20,60	17,60	210/2,06	2,59



## CATENE A PERNO FORATO HOLLOW PIN CHAIN

**M E G A D Y N E**  
S E R V I C E & D I S T R I B U T I O N



Unit: mm

P.F.	Passo	Ø Rullo	Larghezza interna	Ø Diametro perno	Interasse	Perno			Piastra di giunzione		Carico medio di rottura	Peso approssimativo	
	Pitch	Roller Ø	Width Between L.P.	Pin diameter Ø	Trans Pitch	L	L1	L2	H	T	Average Tensile Strength	Approx weight	
<b>OCM H. P.</b>	P.F. No.	P	D	W	d	E (MIN)	L	L1	L2	H	T	kN	kg/m
	<b>08B-1</b>	12,7	8,51	7,75	6,3	4,5	16,8	9,6	8,4	12	1,6	14,75	0,60
	<b>10B-1</b>	15,875	10,16	9,65	7	5,1	19,4	10,80	9,7	14,7	1,7	13,00	0,80
	<b>12B-1</b>	19,05	12,07	11,68	8	5,2	22,3	12,35	11,15	16,13	1,85	18,00	1,1
<b>16B-1</b>	25,4	15,88	17,2	9,5	7,1	31,5	20,75	15,75	21,08	3,10	36,00	2,4	

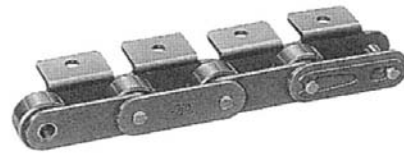
Disponibili anche in acciaio inox.  
Stainless steel hollow pin chains are also available.



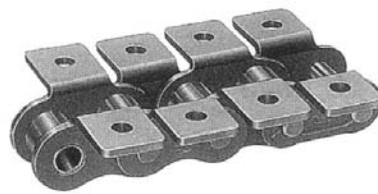
CATENE A RULLI CON APPLICATI ATTACCHI TIPO:  
ROLLER CHAINS WITH THE FOLLOWING ATTACHMENT CHAIN APPLIED:  
M35-1, M35-2, M1, M2, A1, A2, K1, K2.



A1



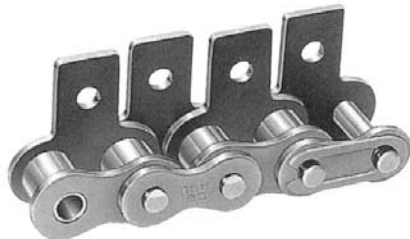
A1



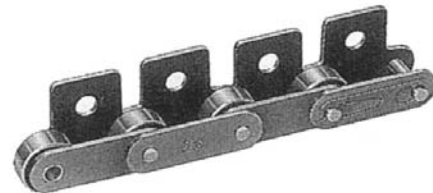
K1



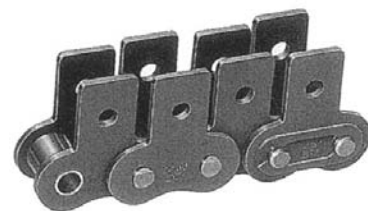
K2



M35-1



M35-1



M1



M2



K1



M35-2

CATENE A RULLI CON PERNO SPORGENTE/ROLLER CHAINS WITH EXTEND PIN



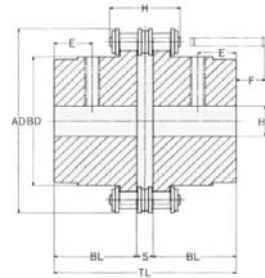


## OCM GIUNTI A CATENA OCM CHAIN COUPLING

**M E G A D Y N E**  
S E R V I C E & D I S T R I B U T I O N

Il giunto della catena a rullo OCM è costituito da due pignoni e da una catena a rulli doppia.

E' molto semplice e flessibile. La flessibilità della catena a rullo e il gioco tra la catena e i denti del pignone, assorbono bene un lievissimo disallineamento. Come misura di sicurezza si usano custodie in alluminio per la riserva di grasso e per proteggere i giunti dalla polvere e dall'umidità.



*OCM chain coupling consists of two sprockets and one length of two strand roller chain.*

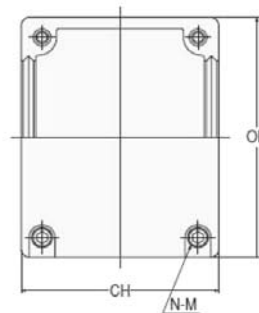
*It is very simple and flexible.*

*Flexibility of the roller chain and clearance between the chain and sprocket teeth allow slight misalignment. Aluminum cases are used as a safety measure, a grease reservoir and to protect couplings from dust or moisture.*

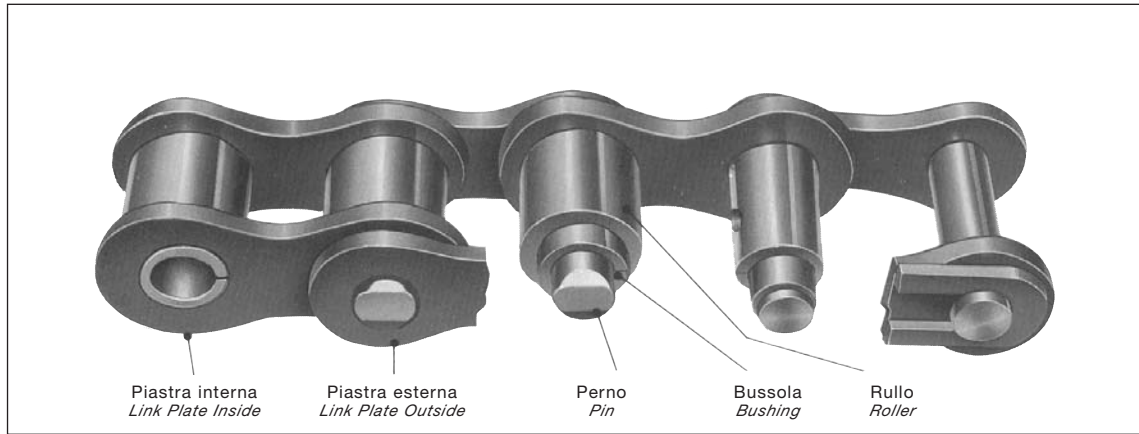
Unit: mm

COUPLING	Chain	ø interno Bore ø											Peso dei giunti Coupling weight	
		Coupling No.	Chain Type	Stock bore	Max HD	AD	TL	BD	BL	S	H	E	F	kg
		CC3012	06-B	10	16	45	62	26	28,45	5,1	23,7	12	6	0,3
		CC4012	40-2	11	22	61	79,4	36	36	7,4	32,2	16	8	0,8
		CC4014	40-2	11	28	69	79,4	43	36	7,4	32,2	16	8	1,1
		CC4016	40-2	12	32	77	87,4	51,5	40	7,4	32,2	20	4	1,6
		CC5014	50-2	15	35	86	99,7	53	45	9,7	40,6	20	10	2,0
		CC5016	50-2	15	40	96	99,7	64	45	9,7	40,6	20	10	2,8
		CC5018	50-2	18	45	106	99,7	73,5	45	9,7	40,6	20	10	3,6
		CC6018	60-2	21	56	128	123,5	89	56	11,5	50,2	26	13	6,4
		CC6022	60-2	25	71	152	123,5	114,4	56	11,5	50,2	26	13	9,8
		CC8018	80-2	30	80	170	141,2	115	63	15,2	65,1	28	25	12,8
		CC8022	80-2	35	100	203	157,2	140	71	15,2	65,1	28	17	19,0
		CC1002	100-2	40	110	233	178,8	160	80	18,8	79	34	27	30,0
		CC1201	120-2	50	125	255	202,7	170	90	22,7	99,1	32	45	40,5
		CC1202	120-2	50	140	304	222,7	208	100	22,7	99,1	35	35	65,0

COUPLING	Chain	ø interno Bore ø			
		Coupling No.	Chain Type	Stock bore	Max HD
		CC3012	06-B	10	16
		CC4012	40-2	11	22
		CC4014	40-2	11	28
		CC4016	40-2	12	32
		CC5014	50-2	15	35
		CC5016	50-2	15	40
		CC5018	50-2	18	45
		CC6018	60-2	21	56
		CC6022	60-2	25	71
		CC8018	80-2	30	80
		CC8022	80-2	35	100
		CC1002	100-2	40	110
		CC1201	120-2	50	125
		CC1202	120-2	50	140







**GIUNTO A  
MOLLETTA**  
*CONNECTING  
LINK*



**FALSA MAGLIA  
a 1 rullo**  
*OFFSET  
LINK*



**GIUNTO A  
COPPIGLIA**  
*COTTER  
TYPE*



**FALSA MAGLIA  
a 3 rulli**  
*TWO PITCH  
OFFSET LINK*



**CATENE SPECIALI TRASPORTO  
CONVEYOR CHAIN**

**M E G A D Y N E**  
S E R V I C E & D I S T R I B U T I O N



Dispositivo di convogliamento / *Conveying equipment*



Convogliamento a opposizioni, bielle saldate / *Conveying resistors, welding rods, etc.*



Convogliamento a opposizioni, bielle saldate / *Conveying resistors, welding rods, etc.*



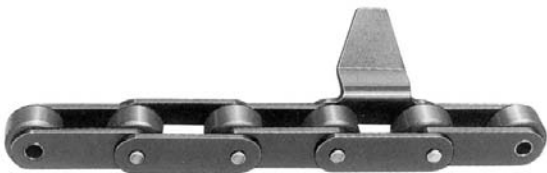
Convogliamento a opposizioni, bielle saldate / *Conveying resistors, welding rods, etc.*



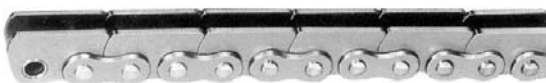
Sistema apertura e chiusura portelli / *For shutter opening and closing*



Protezione per macchine agricole / *Blinder for agricultural machine*



Dispositivo di convogliamento / *Conveying equipment*



Apertura e chiusura lucernari / *Skylight opening and closing*



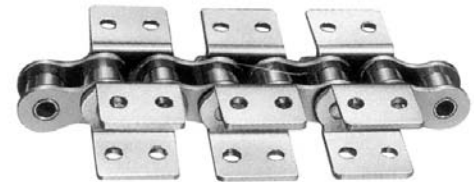
Per macchine agricole / *For agricultural machine*



Convogliatore di pallets / *Conveying pallets*



Convogliatore di pallets / *Conveying pallets*



Convogliatore di cibi / *Conveying foods*



Convogliatore di cibi / *Conveying foods*



Convogliatore di cibi / *Conveying foods*



Convogliatore per taglio / *Conveying noodle*



Catena con fermo per taglio pellicole / *Clipping chain for clipping film*



Catena con fermo per taglio pellicole / *Clipping chain for clipping film*



Sistema apertura e chiusura portelli / *For shutter opening and closing*



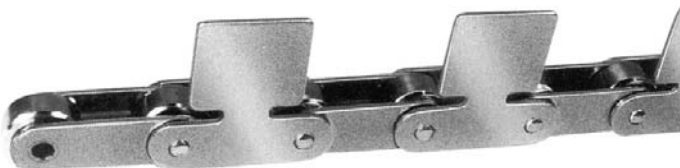
Sistema apertura e chiusura portelli / *Shutter opening and closing*



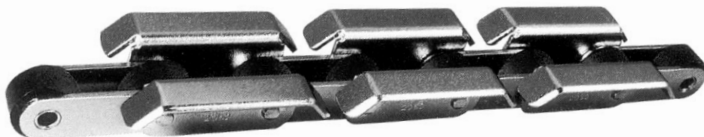
Convogliamento tronchi / *Conveying logs*



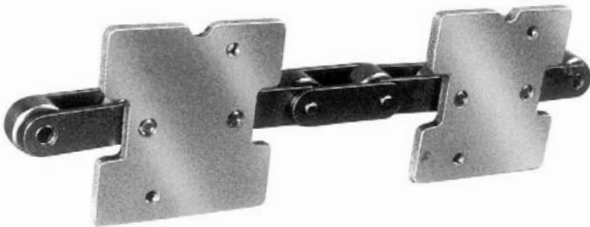
Convogliamento stirollo espanso / *Conveying foamed styrol*



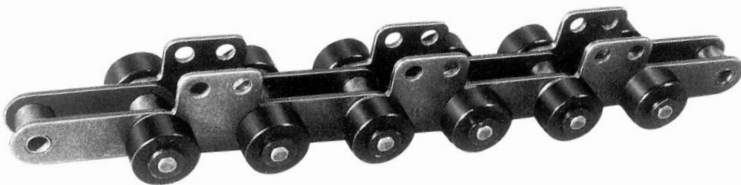
Convogliamento parti macchine / *Conveying machinery parts*



Convogliamento pallets / *Conveying pallets*



Convogliamento frutta / *Conveying fruits*



Linea di convogliamento pallets / *Pallet conveying line*



Convogliamento parti macchine / *Conveying machinery parts*



Convogliamento pallets / *Conveying pallets*



Convogliamento strumenti medici / *Conveying medical instruments*



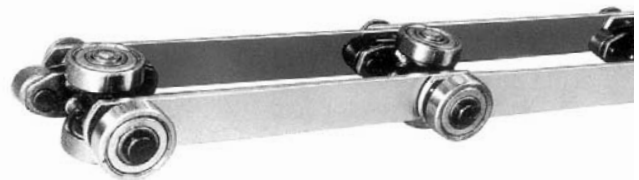
Per macchine di costruzione / *For construction machinery*



Convogliamento a curva / *Curved conveyance*



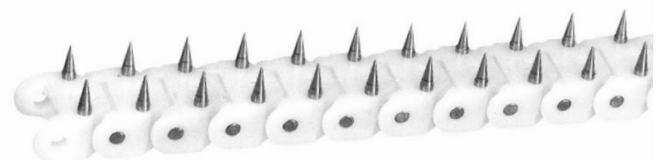
Convogliamento carta / *Paper conveyance*



Convogliamento a carrello / *Trolley conveyance*

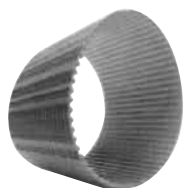


Convogliamento pesce / *Fish conveyance*



Convogliamento pesce / *Fish conveyance*

# I NOSTRI PRODOTTI OUR PRODUCTS



CINGHIE MEGAPOWER  
MEGAPOWER BELTS



CINGHIE MEGAFLEX  
MEGAFLEX BELTS



CINGHIE MEGAFLAT  
MEGAFLAT BELTS



CINGHIE MEGAWELD  
MEGAWELD BELTS



CINGHIE SPECIALI  
SPECIAL BELTS



PRODOTTI ATLANTA  
ATLANTA PRODUCTS

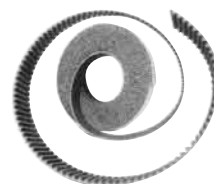


MOTORI  
ENGINES



GIUNTI  
COUPLING

CINGHIE MEGALINER  
MEGALINER BELTS



CINGHIE MEGARUBBER  
MEGARUBBER BELTS



CINGHIE MEGARIB  
MEGARIB BELTS



CINGHIE TRAPEZIOIDALI  
V-SHAPED BELTS



PULEGGE  
PULLEYS



UNITA' LINEARI MEGARAIL  
MEGARAIL LINEAR UNITIES



ATTUATORI LINEARI  
LINEAR ACTUATOR



CATENE OCM  
OCM CHAINS

