

PARTI STACCATE DETAILED DESCRIPTION

Maglia interna
Roller link



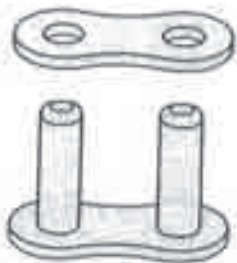
Giunto con copiglia
Connecting link with split pin



Giunto con molletta
Connecting link with spring clip



Maglia esterna
Pin link



Falsa maglia con copiglia
Offset link with split pin



Falsa maglia a 3 rulli
3 rollers offset link



Molletta
Spring clip



Perno
Pin

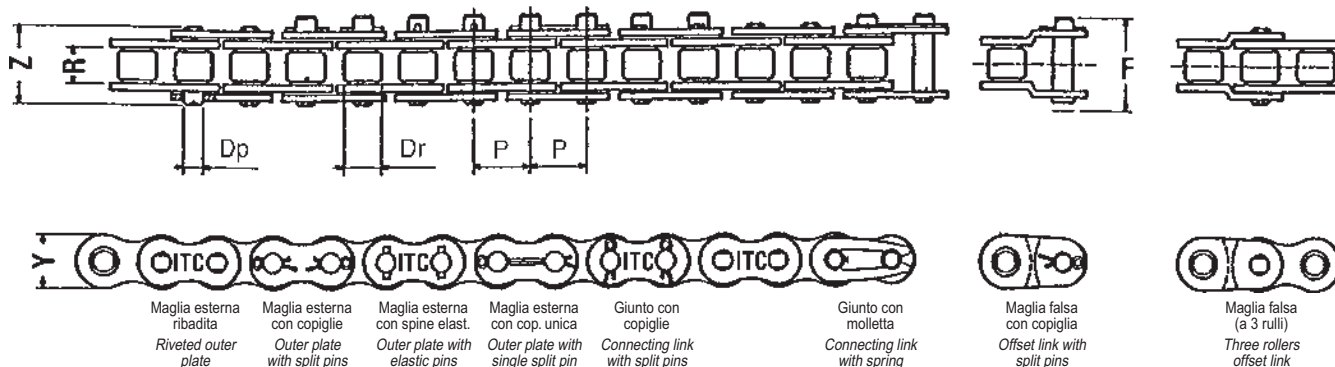


Copiglia
Split pin



CATENE A RULLI SEMPLICI

SINGLE STRAND ROLLER CHAINS



SERIE EUROPEA / EUROPEAN SERIES

ISO N°	Passo Pitch P mm	Diam. rullo max. Max roller diam. Dr mm	Largh. int. min. Width between plates R mm	Diam. perno max Max pin diam. Dp mm	Altezza piastra max Inner plate depth Y mm	Largh. catena ribad. max Width over connecting pins Z mm	Ingombro catena max Width over bearing pins F mm	Superf. di lavoro Working surface mm ²	Carico di rottura medio Medium breaking load N	Peso approx. Approx. weight Kg/m	
											ISO N°
03 B-1	P5	5,00	3,2	2,5	1,49	4,1	7,4	9,9	6	2,100	0,08
04 B-1	P6	6,00	4,00	2,8	1,85	5,00	7,4	9,9	8	2,950	0,14
05 B-1	P8	8,00	5,00	3,00	2,31	7,11	8,3	13	11	4,650	0,16
* 06 B-1	3/8	9,525	6,35	5,72	3,28	8,26	12,8	19	28	9,310	0,39
08 B-1	1/2	12,70	8,51	7,75	4,45	11,81	16,5	24	50	17,670	0,69
10 B-1	5/8	15,875	10,16	9,65	5,08	14,73	19,1	27	69	23,275	0,88
12 B-1	3/4	19,05	12,07	11,68	5,72	16,13	22,5	30	89	27,930	1,21
16 B-1	1"	25,40	15,88	17,02	8,28	21,08	34,6	46	210	60,180	2,62
20 B-1	1"1/4	31,75	19,05	19,56	10,19	26,42	41,2	50	295	93,650	3,39
24 B-1	1"1/2	38,10	25,40	25,40	14,63	33,40	53,4	65	550	158,500	6,62
28 B-1	1"3/4	44,45	27,94	30,99	15,90	37,08	65,1	78	740	197,000	8,40
32 B-1	2"	50,80	29,21	30,99	17,81	42,29	65,0	78	810	265,300	9,00
-	2"1/4	57,15	34,30	34,30	20,51	50,50	73,8	87	1040	302,500	13,50
40 B-1	2"1/2	63,50	39,37	38,10	22,89	52,96	79,9	102	1290	378,000	15,15
48 B-1	3"	76,20	48,26	45,72	29,24	63,88	99,0	116	2050	559,000	24,65

SERIE AMERICANA / AMERICAN SERIES

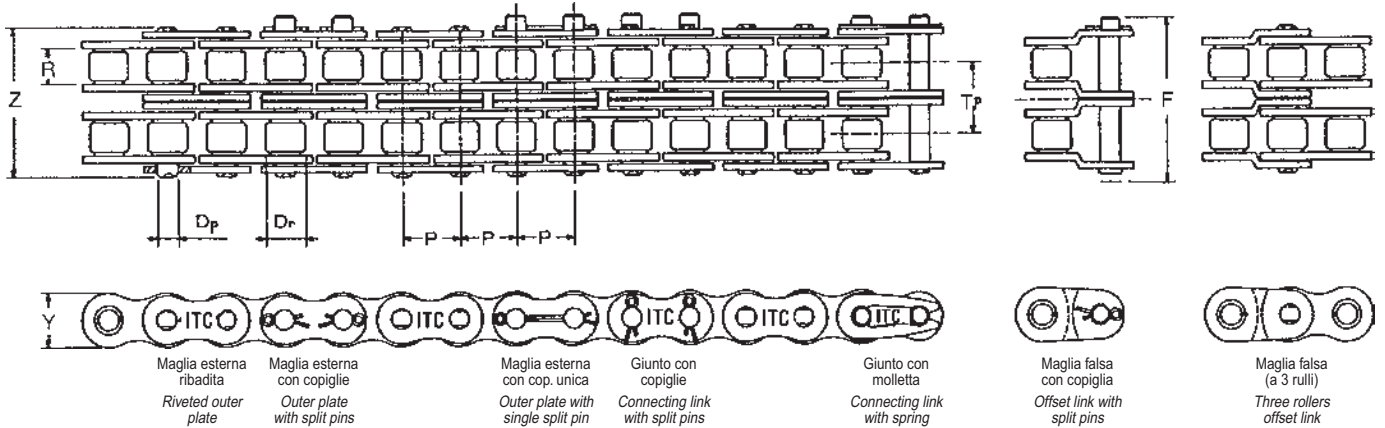
ASA N°	ISO N°	Passo Pitch P mm	Diam. rullo max. Max roller diam. Dr mm	Largh. int. min. Width between plates R mm	Diam. perno max Max pin diam. Dp mm	Altezza piastra max Inner plate depth Y mm	Largh. catena ribad. max Width over connecting pins Z mm	Ingombro catena max Width over bearing pins F mm	Superf. di lavoro Working surface mm ²	Carico di rottura medio Medium breaking load N	Peso approx. Approx. weight Kg/m
□ 25-1	04C-1	6,35	3,30	3,18	2,31	6,02	8,3	13	11	3,895	0,13
□ 35-1	06C-1	9,525	5,08	4,77	3,58	9,05	12,5	17	27	9,310	0,33
40-1	08A-1	12,70	7,95	7,85	3,98	12,07	16,5	23	44	16,300	0,60
50-1	10A-1	15,875	10,16	9,40	5,09	15,09	20,5	28	70	24,700	1,01
60-1	12A-1	19,05	11,91	12,57	5,96	18,08	25,8	33	105	35,400	1,43
80-1	16A-1	25,40	15,88	15,75	7,94	24,13	33,5	40	180	61,500	2,57
100-1	20A-1	31,75	19,05	18,90	9,54	30,18	40,2	48	260	101,000	3,87
120-1	24A-1	38,10	22,23	25,22	11,11	36,20	50,4	60	390	144,500	5,65
140-1	28A-1	44,45	25,40	25,22	12,71	42,24	54,2	65	470	194,100	7,44
160-1	32A-1	50,80	28,58	31,55	14,29	48,26	64,5	77	645	245,000	9,74
200-1	40A-1	63,50	39,68	37,85	19,85	60,33	78,3	94	1.090	402,000	16,00
240-1	48A-1	76,20	47,63	47,35	23,81	72,39	95,5	115	1.610	552,000	24,00

* CON PIASTRE A PROFILO DIRITTO / STRAIGHT SIDE PLATES

□ CATENE A BUSSOLA / BUSH CHAINS

CATENE A RULLI DOPPIE

DOUBLE STRAND ROLLER CHAINS



SERIE EUROPEA / EUROPEAN SERIES

ISO N°	Passo Pitch	Diam. rullo max. Max roller diam.	Largh. Int. min. Width between plates	Diam. perno max Max pin diam.	Altezza piastra max Inner plate depth	Passo trasv. Transverse pitch	Largh. catena ribad. max Width over connecting pins	Ingombro catena max Max width over bearing pins	Superf. di lavoro Working surface	Carico di rottura medio Medium breaking load	Peso approx. Approx. weight
	P mm	Dr mm	R mm	Dp mm	Y mm	Tp mm	Z mm	F mm	mm ²	N	Kg/m
04 B-2	6,00	4,00	2,8	1,85	5,0	5,5	13,3	16,2	14	5.800	0,23
05 B-2	8,00	5,00	3,00	2,31	7,11	5,64	14,0	20,2	21	8.600	0,31
* 06 B-2	9,525	6,35	5,72	3,28	8,26	10,24	22,9	29,5	56	18.650	0,74
08 B-2	12,70	8,51	7,75	4,45	11,81	13,92	30,4	38,2	100	35.100	1,36
10 B-2	15,875	10,16	9,65	5,08	14,73	16,59	35,8	44,0	137	49.000	1,73
12 B-2	19,05	12,07	11,68	5,72	16,13	19,46	42,0	51,2	178	66.000	2,40
16 B-2	25,40	15,88	17,02	8,28	21,08	31,88	68,0	78,8	420	127.500	5,21
20 B-2	31,75	19,05	19,56	10,19	26,42	36,45	78,5	90,7	590	190.000	6,73
24 B-2	38,10	25,40	25,40	14,63	33,40	48,36	101,8	115,0	1.100	299.000	13,18
28 B-2	44,45	27,94	30,99	15,90	37,08	59,56	124,7	139,5	1.480	414.500	16,74
32 B-2	50,80	29,21	30,99	17,81	42,29	58,55	125,0	140,8	1.620	558.000	17,93
40 B-2	63,50	39,37	38,10	22,89	52,96	72,29	153,5	173,9	2.580	805.000	30,23
48 B-2	76,20	48,26	45,72	29,24	63,88	91,21	190,4	211,4	4.100	1.177.000	49,22

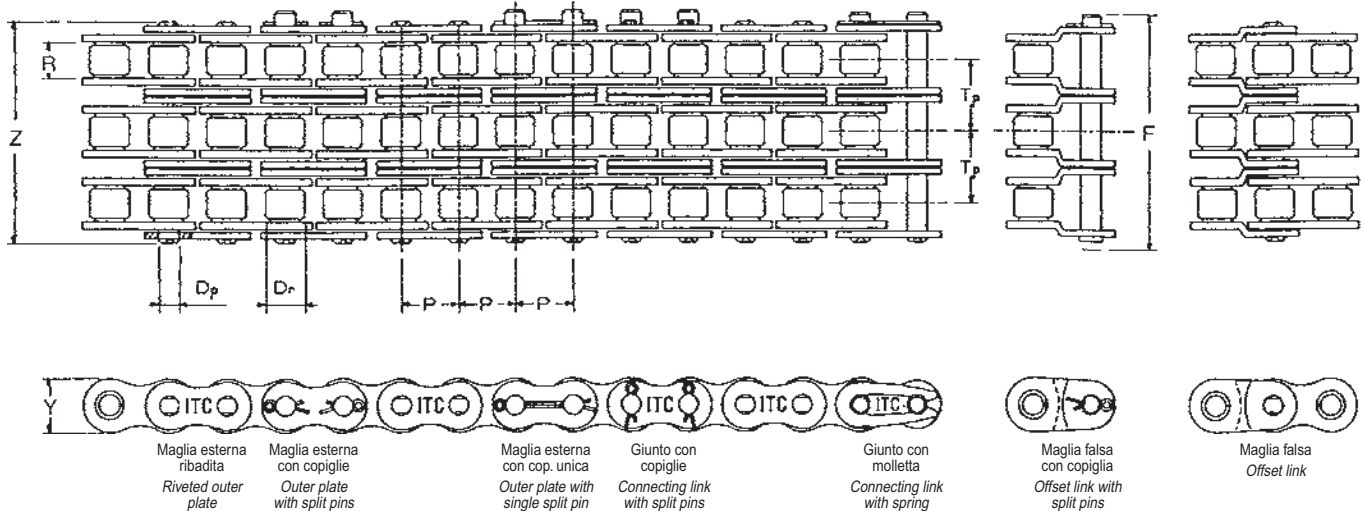
SERIE AMERICANA / AMERICAN SERIES

ASA N°	ISO N°	Passo Pitch	Diam. rullo max. Max roller diam.	Largh. Int. min. Width between plates	Diam. perno max Max pin diam.	Altezza piastra max Inner plate depth	Passo trasv. Transverse pitch	Largh. catena ribad. max Width over connecting pins	Ingombro catena max Max width over bearing pins	Superf. di lavoro Working surface	Carico di rottura medio Medium breaking load	Peso approx. Approx. weight
		P mm	Dr mm	R mm	Dp mm	Y mm	Tp mm	Z mm	F mm	mm ²	N	Kg/m
□ 25-2	04C-2	6,35	3,30	3,18	2,31	6,02	6,40	14,6	19,4	22	8.200	0,25
□ 35-2	06C-2	9,525	5,08	4,77	3,58	9,05	10,13	22,1	28,7	53	19.600	0,66
40-2	08A-2	12,70	7,95	7,85	3,98	12,07	14,38	30,9	38,6	88	34.300	1,20
50-2	10A-2	15,875	10,16	9,40	5,09	15,09	18,11	38,4	46,6	140	52.000	2,00
60-2	12A-2	19,05	11,91	12,57	5,96	18,08	22,70	48,8	58,0	210	74.500	2,84
80-2	16A-2	25,40	15,88	15,75	7,94	24,13	29,29	62,7	73,5	360	129.400	5,09
100-2	20A-2	31,75	19,05	18,90	9,54	30,18	35,76	76,5	88,7	520	211.800	7,68
120-2	24A-2	38,10	22,23	25,22	11,11	36,20	45,44	96,0	109,2	780	302.000	11,22
140-2	28A-2	44,45	25,40	25,22	12,71	42,24	48,87	103,5	118,3	940	407.900	14,74
160-2	32A-2	50,80	28,58	31,55	14,29	48,26	58,55	123,5	139,3	1.290	513.800	19,31
200-2	40A-2	63,50	39,68	37,85	19,85	60,33	71,55	150,4	170,8	2.180	843.200	31,76
240-2	48A-2	76,20	47,63	47,35	23,81	72,39	87,83	183,4	204,4	3.220	1.157.100	47,70

* CON PIASTRE A PROFILO DIRITTO / STRAIGHT SIDE PLATES

□ CATENE A BUSSOLA / BUSH CHAIN

CATENE A RULLI TRIPLE TRIPLE STRAND ROLLER CHAINS



SERIE EUROPEA / EUROPEAN SERIES

ISO N°	Passo Pitch	Diam. rullo max. Max roller diam. Dr mm	Largh. int. min. Width between plates R mm	Diam. perno max Max pin diam. Dp mm	Altezza piastra max Inner plate depth Y mm	Passo trasv. Transverse pitch Tp mm	Largh. catena ribad. max Width over connecting pins Z mm	Ingombro catena max Max width over bearing pins F mm	Superf. di lavoro Working surface mm ²	Carico di rottura medio Medium breaking load N	Peso approx Approx. weight Kg/m
	P mm										
05 B-3	8,00	5,00	3,00	2,31	7,11	5,64	19,9	23,0	32	10.200	0,53
* 06 B-3	9,525	6,35	5,72	3,28	8,26	10,24	33,2	39,8	84	26.450	1,13
08 B-3	12,70	8,51	7,75	4,45	11,81	13,92	44,3	52,1	156	51.950	2,05
10 B-3	15,875	10,16	9,65	5,08	14,73	16,59	52,3	60,5	206	73.550	2,60
12 B-3	19,05	12,07	11,68	5,72	16,13	19,46	61,5	70,7	267	88.250	3,59
16 B-3	25,40	15,88	17,02	8,28	21,08	31,88	99,9	110,7	630	176.500	7,80
20 B-3	31,75	19,05	19,56	10,19	26,42	36,45	115,0	127,2	885	284.700	10,07
24 B-3	38,10	25,40	25,40	14,63	33,40	48,36	150,2	163,2	1.650	439.250	19,74
28 B-3	44,45	27,94	30,99	15,90	37,08	59,56	184,3	199,1	2.220	558.950	25,08
32 B-3	50,80	29,21	30,99	17,81	42,29	58,55	183,0	198,8	2.430	750.500	26,86
40 B-3	63,50	39,37	38,10	22,89	52,96	72,29	226,0	246,4	3.870	1.147.350	45,13
48 B-3	76,20	48,26	45,72	29,24	63,88	91,21	281,6	302,6	6.150	1.765.150	73,79

SERIE AMERICANA / AMERICAN SERIES

ASA N°	ISO N°	Passo Pitch	Diam. rullo max. Max roller diam. Dr mm	Largh. int. min. Width between plates R mm	Diam. perno max Max pin diam. Dp mm	Altezza piastra max Inner plate depth Y mm	Passo trasv. Transverse pitch Tp mm	Largh. catena ribad. max Width over connecting pins Z mm	Ingombro catena max Max width over bearing pins F mm	Superf. di lavoro Working surface mm ²	Carico di rottura medio Medium breaking load N	Peso approx Approx. weight Kg/m
		P mm										
□ 35-3	06C-3	9,525	5,08	4,77	3,58	9,05	10,13	32,2	38,9	80	29.400	0,99
40-3	08A-3	12,70	7,95	7,85	3,98	12,07	14,38	45,3	53,1	132	51.450	1,80
50-3	10A-3	15,875	10,16	9,40	5,09	15,09	18,11	56,4	64,5	210	78.000	3,00
60-3	12A-3	19,05	11,91	12,57	5,96	18,08	22,70	71,7	80,8	315	111.800	4,25
80-3	16A-3	25,40	15,88	15,75	7,94	24,13	29,29	91,7	102,5	540	194.150	7,61
100-3	20A-3	31,75	19,05	18,90	9,54	30,18	35,76	112,5	124,7	780	317.750	11,49
120-3	24A-3	38,10	22,23	25,22	11,11	36,20	45,44	141,7	154,9	1.170	453.100	16,79
140-3	28A-3	44,45	25,40	25,22	12,71	42,24	48,87	152,4	167,2	1.410	611.900	22,04
160-3	32A-3	50,80	28,58	31,55	14,29	48,26	58,55	182,5	198,3	1.935	770.800	28,88
200-3	40A-3	63,50	39,68	37,85	19,85	60,33	71,55	222,5	242,9	3.270	1.265.000	47,52
240-3	48A-3	76,20	47,63	47,35	23,81	72,39	87,83	271,3	292,3	4.830	1.735.750	71,40

* CON PIASTRE A PROFILO DIRITTO / STRAIGHT SIDE PLATES

□ CATENE A BUSSOLA / BUSH CHAINS