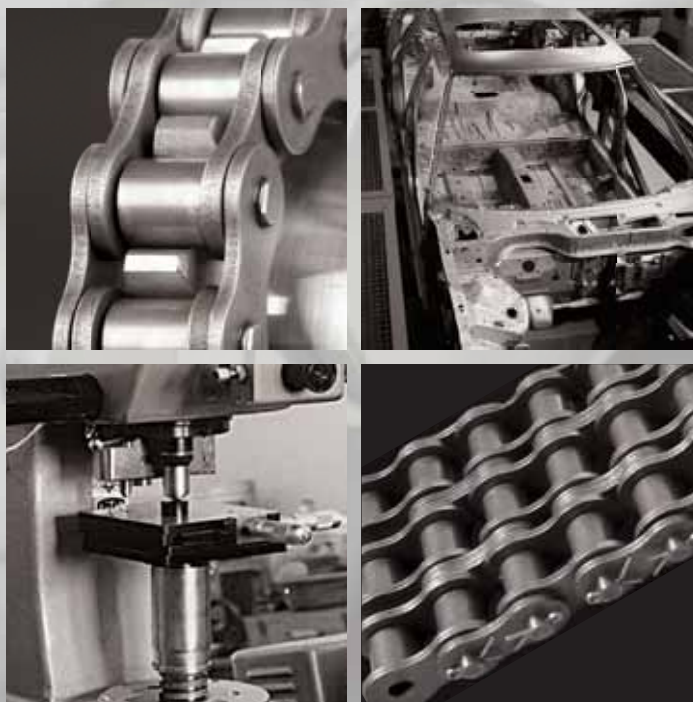


CATENE A RULLI PER L'INDUSTRIA ***ROLLER CHAINS FOR INDUSTRY***



INTERNATIONAL ROLLER CHAINS

PROGRAMMA GENERALE DI VENDITA • GENERAL SALES PROGRAM

**TIPOLOGIE SEMPRE DISPONIBILI A MAGAZZINO
CHAIN TYPES ALWAYS AVAILABLE IN STOCK**

CATENA A RULLI SEMPLICE / SINGLE STRAND ROLLERS CHAIN

Serie Europea / European series

ISO N°	Passo Pitch P mm	Diametro rullo max Max roller diameter D_r mm	Larghezza interno minima Width between plates R mm	Diametro perno max Max pin diameter D_p mm	Altezza piastra max Inner plate depth Y mm	Larghezza catena ribadita max Width over connecting pins Z mm	Ingombro catena max Width over bearing pins F mm	Superficie di lavoro Working surface mm ²	Carico di rottura medio Medium breaking load N	Peso approssimativo Approximative weight Kg/m	
03 B-1	P5	5,00	3,2	2,5	1,49	4,1	7,4	9,9	6	2100	0,08
04 B-1	P6	6,00	4,00	2,8	1,85	5,00	7,4	9,9	8	2950	0,14
05 B-1	P8	8,00	5,00	3,00	2,31	7,11	8,3	13	11	4650	0,16
06 B-1	3/8	9,525	6,35	5,72	3,28	8,26	12,8	19	28	9310	0,39
081	1/2x3/32	12,70	7,75	2,38	3,66	9,91	8,1	10,6	16	9410	0,26
082	1/2x1/8	12,70	7,75	3,30	3,68	9,91	9,31	12,3	20	9410	0,29
083	1/2x3/16	12,70	7,75	4,88	4,09	10,30	12,9	15,9	33	11365	0,43
084	1/2x3/16 RINF.	12,70	7,75	4,88	4,09	11,15	14,6	17,6	36	15100	0,51
085	1/2x3/16 (ASA 41)	12,70	7,75	6,25	3,58	9,91	13,7	17,7	32	11360	0,47
08 B-1	1/2x5/16	12,70	8,51	7,75	4,45	11,81	16,5	24	50	17670	0,69
10 B-1	5/8	15,875	10,16	9,65	5,08	14,73	19,1	27	69	23275	0,88
12 B-1	3/4	19,05	12,07	11,68	5,72	16,13	22,5	30	89	27930	1,21
16 B-1	1"	25,40	15,88	17,02	8,28	21,08	34,6	46	210	60180	2,62
20 B-1	1" 1/4	31,75	19,05	19,56	10,19	26,42	41,2	50	295	93650	3,39
24 B-1	1" 1/2	38,10	25,40	25,40	14,63	33,40	53,4	65	550	158500	6,62
28 B-1	1" 3/4	44,45	27,94	30,99	15,90	37,08	65,1	78	740	197000	8,40
32 B-1	2"	50,80	29,21	30,99	17,81	42,29	65,0	78	810	265300	9,00
-	2" 1/4	57,15	34,30	34,30	20,51	50,50	73,8	87	1040	302500	13,50
40 B-1	2" 1/2	63,50	39,37	38,10	22,89	52,96	79,9	102	1290	378000	15,15
48 B-1	3	76,20	48,26	45,72	29,24	63,88	99,0	116	2050	559000	24,65

* Con piastre a profilo diritto / Straight side plates

CATENA A RULLI DOPPIA / DOUBLE STRAND ROLLERS CHAIN

Serie Europea / European series

ISO N°	Passo Pitch P mm	Diametro rullo max Max roller diameter D_r mm	Larghezza interno minima Width between plates R mm	Diametro perno max Max pin diameter D_p mm	Altezza piastra max Inner plate depth Y mm	Passo trasversale Transverse pitch T_p mm	Larghezza catena ribadita max Width over connecting pins Z mm	Ingombro catena max Width over bearing pins F mm	Superficie di lavoro Working surface mm ²	Carico di rottura medio Medium breaking load N	Peso approssimativo Approximative weight Kg/m
04 B-2	6,00	4,00	2,8	1,85	5,0	5,5	13,3	16,2	14	5800	0,23
05 B-2	8,00	5,00	3,00	2,31	7,11	5,64	14,0	20,2	21	8600	0,31
*06 B-2	9,525	6,35	5,72	3,28	8,26	10,24	22,9	29,5	56	18650	0,74
08 B-2	12,70	8,51	7,75	4,45	11,81	13,92	30,4	38,2	100	35100	1,36
10 B-2	15,875	10,16	9,65	5,08	14,73	16,59	35,8	44,0	137	49000	1,73
12 B-2	19,05	12,07	11,68	5,72	16,13	19,46	42,0	51,2	178	66000	2,40
16 B-2	25,40	15,88	17,02	8,28	21,08	31,88	68,0	78,8	420	127000	5,21
20 B-2	31,75	19,05	19,56	10,19	26,42	36,45	78,5	90,7	590	190000	6,73
24 B-2	38,10	25,40	25,40	14,63	33,40	48,36	101,8	115,0	1100	299000	13,18
28 B-2	44,45	27,94	30,99	15,90	37,08	59,56	124,7	139,5	1480	414500	16,74
32 B-2	50,80	29,21	30,99	17,81	42,29	58,55	125,0	140,8	1620	558000	17,93
40 B-2	63,50	39,37	38,10	22,89	52,96	72,29	153,0	173,9	2580	805000	30,23
48 B-2	76,20	48,26	45,72	29,24	63,88	91,21	190,4	211,4	4100	1177000	49,22

* Con piastre a profilo diritto / Straight side plates

CATENA A RULLI TRIPLA / TRIPLE STRAND ROLLERS CHAIN

Serie Europea / European series

ISO N°	Passo Pitch P mm	Diametro rullo max Max roller diameter D_r mm	Larghezza interno minima Width between plates R mm	Diametro perno max Max pin diameter D_p mm	Altezza piastra max Inner plate depth Y mm	Passo trasversale Transverse pitch T_p mm	Larghezza catena ribadita max Width over connecting pins Z mm	Ingombro catena max Width over bearing pins F mm	Superficie di lavoro Working surface mm ²	Carico di rottura medio Medium breaking load N	Peso approssimativo Approximative weight Kg/m
05 B-3	8,00	5,00	3,00	2,31	7,11	5,64	19,9	23,0	32	10200	0,53
*06 B-3	9,525	6,35	5,72	3,28	8,26	10,24	33,2	39,8	84	26450	1,13
08 B-3	12,70	8,51	7,75	4,45	11,81	13,92	44,3	52,1	156	51950	2,05
10 B-3	15,875	10,16	9,65	5,08	14,73	16,59	52,3	60,5	206	73550	2,60
12 B-3	19,05	12,07	11,68	5,72	16,13	19,46	61,5	70,7	267	88250	3,59
16 B-3	25,40	15,88	17,02	8,28	21,08	31,88	99,9	110,7	630	176500	7,80
20 B-3	31,75	19,05	19,56	10,19	26,42	36,45	115,0	127,2	885	284700	10,07
24 B-3	38,10	25,40	25,40	14,63	33,40	48,36	150,2	163,2	1650	439250	19,74
28 B-3	44,45	27,94	30,99	15,90	37,08	59,56	184,3	199,1	2220	558950	25,08
32 B-3	50,80	29,21	30,99	17,81	42,29	58,55	183,0	198,8	2430	750500	26,86
40 B-3	63,50	39,37	38,10	22,89	52,96	72,29	226,0	246,4	3870	1147350	45,13
48 B-3	76,20	48,26	45,72	29,24	63,88	91,21	281,6	302,6	6150	1765150	73,79

* Con piastre a profilo diritto / Straight side plates

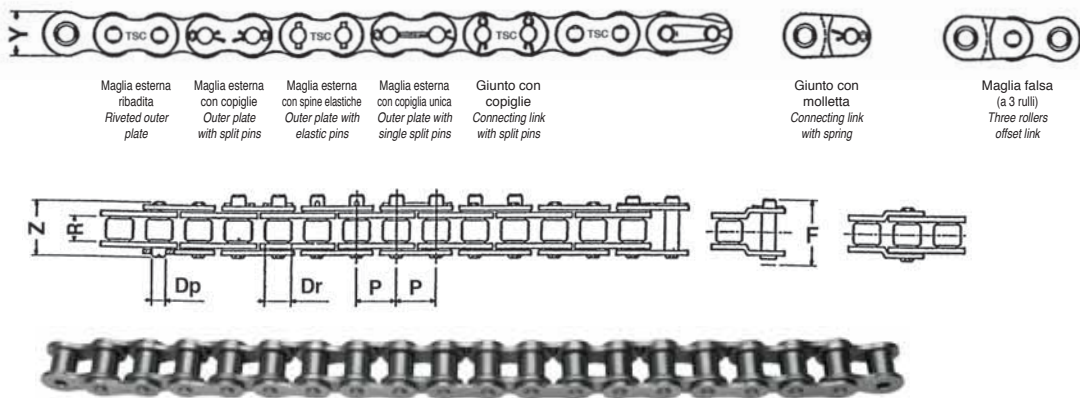
GAMMA COMPLETA • QUALITÀ • PREZZO
FULL RANGE • QUALITY • PRICE



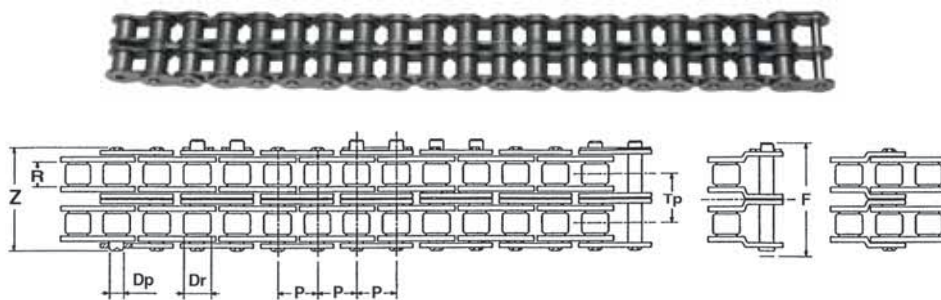
TUTTE LE CATENE TSC SONO CERTIFICATE SECONDO LE NORMATIVE EUROPEE PIÙ RECENTI
ALL TSC CHAINS ARE CERTIFIED ACCORDING TO THE LATEST EUROPEAN REGULATIONS



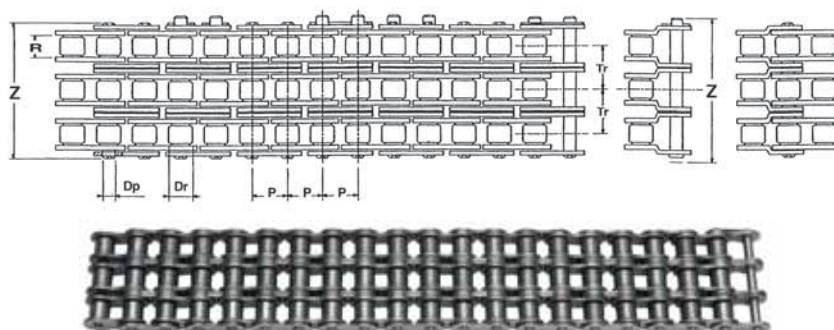
Catena a rulli semplice
Single strand rollers chain



Catena a rulli doppia
Duble strand rollers chain



Catena a rulli tripla
Triple strand rollers chain



MOTION CONTROL

