

SINGLE AND DOUBLE PITCH

These chains are used where pallets, boxes and similar are to be conveyed. The chain, which can slide on the rail or roll on it, provides a better support surface to the conveyed product reducing any chance of product damage. The Regina range includes European and American series chains. The range includes single and double pitch chains.

Double pitch chains with straight sideplates (only of the American series) are supplied with standard and carrier rollers. In this latter case the chain rollers roll on the rail with a reduced friction.



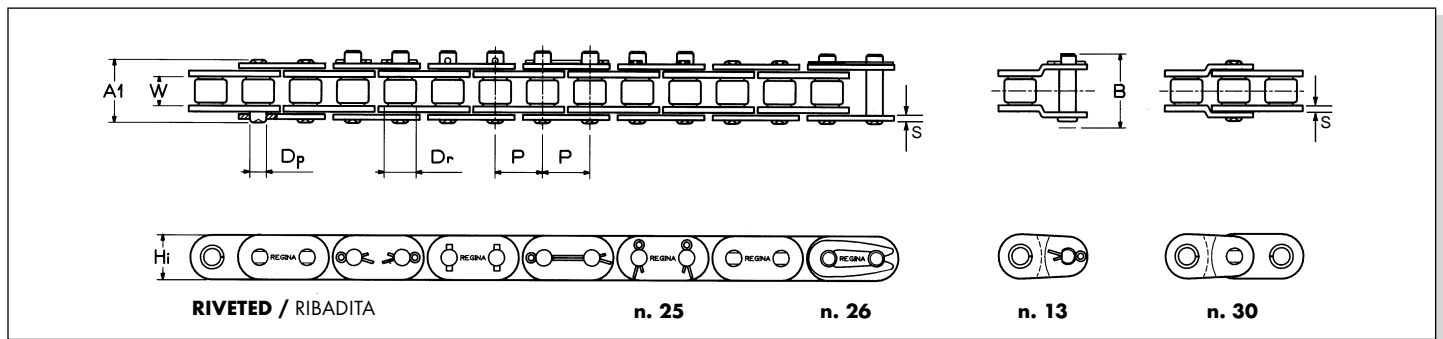
PASSO SINGOLO E DOPPIO

Queste catene sono adoperate dove normalmente devono essere trasportati pallets, casse ecc.. Possono scorrere con le piastre sulle guide ed al contempo la superficie dritta delle piastre offre un miglior appoggio ai prodotti trasportati evitando di danneggiarli. La gamma include catene delle serie europea ed americana, a passo singolo e doppio. Le catene a passo doppio della serie americana montano rulli standard oppure portanti (di diametro superiore alla sagoma delle piastre). In questo ultimo caso si ha il vantaggio di una notevole riduzione dell'attrito.

APPLICATION APPLICAZIONE **G**

Product Ranges • Gamme di prodotto

STD	STANDARD DESIGN ACCORDING TO ISO/ANSI NORMS CATENA STANDARD A NORMA ISO / ANSI
REINF H	REINFORCED HEAVY DUTY SERIES WITH THICKER SIDE PLATES (ANSI H STANDARD) SERIE RINFORZATA CON PIASTRE A SPESSORE MAGGIORATO PER APPLICAZIONI GRAVOSE
REINF S	REINFORCED S TYPE / SERIE RINFORZATA SPECIALE



ISO N°	Regina Chain N° Codice Catena Regina	Product Range Gamma	Pitch Passo		Roller Diameter Diametro Rullo	Inside Width Larghezza interna	Plate / Piastra		Pin/Perno			Working Surface Superficie di lavoro	Measuring Load Carico di Misura	Min. Ultrim. Strength Carico di rottura minimo	Avg. Ultrim. Strength Carico di rottura medio	Avg. Weight Peso approx.	aStandard loose parts Parti staccate standard	
			P mm	" inches			Dr max mm	W min mm	Hi max mm	s inner/outer mm	Dp max mm						A1 max mm	B max mm
EUROPEAN SERIES SERIE EUROPEA																		
06 B-1	C121	STD	9,525	3/8	6,35	5,72	8,26	1,27/1,03	3,28	12,80	19,00	28	70	8,90	9,80	0,39	26	13-30
08 B-1	C126	STD	12,70	1/2	8,51	7,75	11,81	1,63/1,40	4,45	16,50	24,00	50	120	17,80	18,60	0,74	26	***
10 B-1	C136	STD	15,875	5/8	10,16	9,65	14,73	1,63/1,53	5,08	19,10	27,00	69	200	22,00	24,50	0,93	26	***
12 B-1	C140	STD	19,05	3/4	12,07	11,68	16,13	1,85/1,70	5,72	22,50	30,00	89	280	28,90	33,00	1,21	26	***
16 B-1	C147	STD	25,40	1	15,88	17,02	21,08	3,80/3,00	8,28	35,90	46,00	210	500	60,00	63,35	2,62	26	***
16 B-1	C147 S	REINF S	25,40	1	15,88	17,02	21,08	3,80/3,00	8,28	35,75	46,00	210	500	75,00	82,50	2,62	26	***
20 B-1	C152	STD	31,75	1 1/4	19,05	19,56	26,42	4,60/3,35	10,19	41,20	50,00	295	780	95,00	98,50	3,39	25	***
20 B-1	C152 S	REINF S	31,75	1 1/4	19,05	19,56	26,42	4,50/3,35	10,19	41,00	50,00	295	780	120,00	132,00	3,39	25	***
24 B-1	C157	STD	38,10	1 1/2	25,40	25,40	35,00	6,15/4,60	14,63	53,40	65,00	550	1.110	160,00	166,80	7,10	25	***
28 B-1	C162	STD	44,45	1 3/4	27,94	30,99	40,00	7,00/6,15	15,90	65,10	78,00	740	1.510	200,00	207,00	10,64	25	***
32 B-1	C165 **	STD	50,80	2	29,21	30,99	41,00	7,00/6,15	17,81	65,00	78,00	810	2.000	250,00	279,20	10,01	25	***
40 B-1	C175	STD	63,50	2 1/2	39,37	38,10	52,96	8,50/7,80	22,89	79,90	102,00	1.290	3.110	355,00	382,45	15,15	25	***
48 B-1	C181	STD	76,20	3	48,26	45,72	63,88	12,00/9,50	29,24	99,00	116,00	2.050	4.450	560,00	588,35	24,65	25	***
AMERICAN SERIES SERIE AMERICANA																		
10 A-1	CA 50	STD	15,875	5/8	10,16	9,40	15,09	2,00	5,09	20,50	28,00	70	200	21,80	26,00	1,08	25-26	***
12 A-1	CA 60	STD	19,05	3/4	11,91	12,57	18,08	2,30	5,96	25,80	33,00	105	280	31,10	37,25	1,75	26	***
60 H	CA 60 H	REINF H	19,05	3/4	11,91	12,57	18,08	3,15	5,96	29,60	38,70	115	280	31,27	37,27	2,00	26	***

** Chain N° 165 also available with plate height Hi 45mm - Catena Codice C165 disponibile anche con altezza Hi 45mm
*** Use of offset links is not recommended. Only "eight" shaped offset links available - Si sconsiglia l'utilizzo di maglie false. Solo disponibili maglie false con piastre a "otto".

STRAIGHT SIDEPLATES DOUBLE PITCH CHAINS

CATENE TRASPORTO A PIASTRE DIRITTE E PASSO LUNGO

Product Ranges • Gamme di prodotto

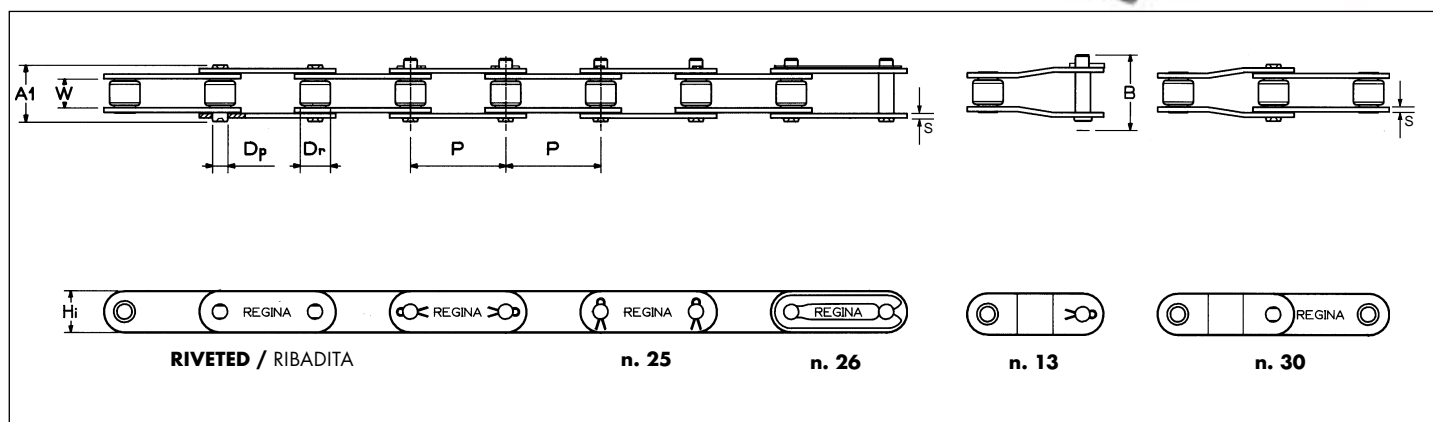
- STD** **STANDARD DESIGN ACCORDING TO ISO/ANSI NORMS**
CATENA STANDARD A NORMA ISO / ANSI
- REINF H** **REINFORCED HEAVY DUTY SERIES WITH THICKER SIDE PLATES (ANSI H STANDARD)**
SERIE RINFORZATA CON PIASTRE A SPESSORE MAGGIORATO PER APPLICAZIONI GRAVOSE
- SS** **STAINLESS STEEL CHAINS**
CATENE IN ACCIAIO INOSSIDABILE

APPLICATION
APPLICAZIONE **G**



Other ranges available • Altre varianti disponibili

- PF** **HOLLOW PIN CHAINS**
CATENE A PERNO FORATO



ISO N°	Regina Chain N° Codice Catena Regina	Product Range Gamma	Material Materiale	Available options Varianti disponibili	Pitch Passo		Roller Diameter Diametro Rullo	Inside Width Larghezza interna	Plate/Piastra		Pin/Perno			Working Surface Superficie di lavoro	Measuring Load Carico di Misura	Min. Ultim. Strength Carico di rottura minimo	Avg. Ultim. Strength Carico di rottura medio	Avg. Weight Peso approx.	Standard loose parts Parti staccate standard	
					P mm	" inches			Dr max mm	W min mm	Hi max mm	s inner/outer mm	Dp max mm						A1 max mm	B max mm
C208AS	C2040	STD	cs	PF	25,40	1	7,95	7,85	12,07	1,53	3,98	16,50	23,00	44	120	13,80	17,15	0,5	25-26	13-30
C208AS	SSC2040	SS	ss	PF	25,40	1	7,95	7,85	12,07	1,53	3,98	16,50	23,00	44	95	9,5	10,8	0,6	25-26	13-30
C210AS	C2050	STD	cs	PF	31,75	1 1/4	10,16	9,40	15,09	2,00	5,09	20,50	28,00	70	200	21,80	26,00	0,85	25-26	13-30
C210AS	SSC2050	SS	ss	PF	31,75	1 1/4	10,16	9,40	15,09	2,00	5,09	20,50	28,00	70	160	16	18,65	1,03	25-26	13-30
+ C210A-H	C2050H	REINF H	cs	PF	31,75	1 1/4	10,16	9,40	15,09	2,30	5,09	23,00	30,00	74	200	21,8	26	0,9	25	13
+ C210A-H	SSC2050H	REINF H	ss	PF	31,75	1 1/4	10,16	9,40	15,09	2,30	5,09	20,50	28,00	70	160	16	18,65	1,53	25	-
C212A-H	C2060H	REINF H	cs	PF	38,10	1 1/2	11,91	12,57	18,08	3,15	5,96	29,60	38,70	115	280	31,27	37,27	1,49	25	13
C212A-H	SSC2060H	REINF H	ss	PF	38,10	1 1/2	11,91	12,57	18,08	3,15	5,96	29,60	38,70	115	220	22,55	24,55	1,8	25	13
C216A-H	C2080H	REINF H	cs	PF	50,80	2	15,88	15,75	24,13	3,80	7,94	36,60	47,30	190	500	55,60	64,70	2,38	25	13
C216A-H	SSC2080H	REINF H	ss	PF	50,80	2	15,88	15,75	24,13	3,80	7,94	36,60	47,30	190	300	30,50	34,35	2,88	25	13
C220A-H	C2100H	REINF H	cs	PF	63,50	2 1/2	19,05	18,90	30,18	4,60	9,54	44,00	56,20	275	780	86,70	105,90	3,71	25	13
C224A-H	C2120H	REINF H	cs	PF	76,20	3	22,23	25,22	36,20	5,45	11,11	54,00	67,20	410	1110	125,10	151,00	5,35	25	13

+ Chains with thicker sideplates and a central hole, diameter 7 mm, on each sideplate
Catene a piastre di maggior spessore e con un foro centrale su ogni piastra, diametro 7mm.

Any questions? Please contact us.

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STRAIGHT SIDEPLATES DOUBLE PITCH CHAINS, WITH CARRIER ROLLERS

CATENE TRASPORTO A PIASTRE DIRITTE E PASSO LUNGO, CON RULLI PORTANTI

Product Ranges • Gamme di prodotto

STD	STANDARD DESIGN ACCORDING TO ISO/ANSI NORMS CATENA STANDARD A NORMA ISO / ANSI
REINF H	REINFORCED HEAVY DUTY SERIES WITH THICKER SIDE PLATES (ANSI H STANDARD) SERIE RINFORZATA CON PIASTRE A SPESSORE MAGGIORATO PER APPLICAZIONI GRAVOSE
SS	STAINLESS STEEL CHAINS CATENE IN ACCIAIO INOSSIDABILE

Other ranges available • Altre varianti disponibili

PF	HOLLOW PIN CHAINS CATENE A PERNO FORATO
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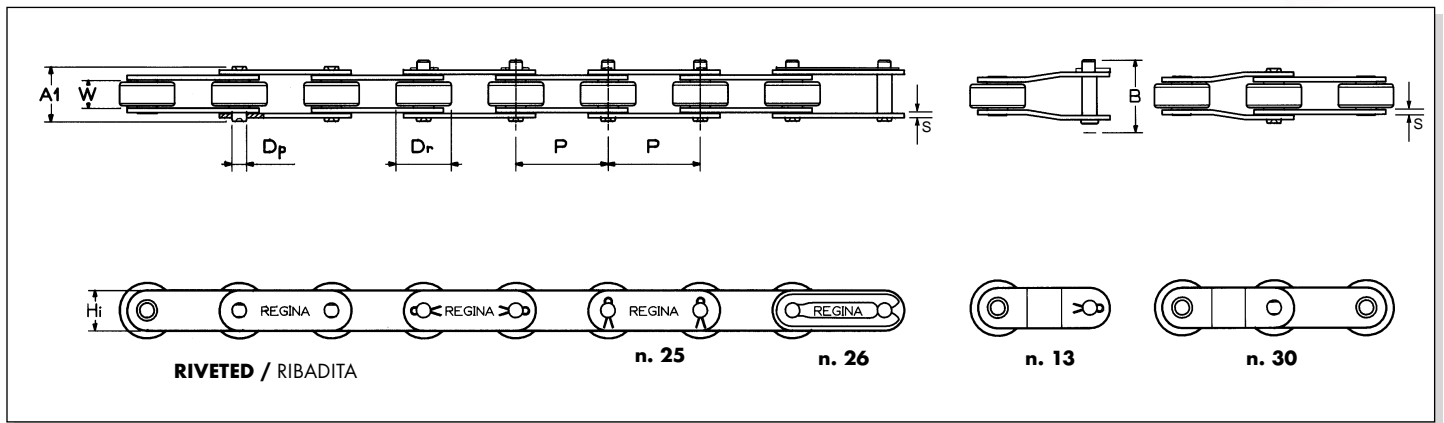
APPLICATION APPLICAZIONE **G, F4**



Typical applications
Applicazioni comuni

F4

SS chain with plastic rollers
catene SS con rulli in plastica



ISO N°	Regina Chain N° Codice Catena Regina	Product Range Gamma	Chain Material Materiale catena	Roller Material Materiale rullo	Available options Varianti disponibili	Pitch Passo		Roller Diameter Diametro Rullo	Inside Width Larghezza interna	Plate/Piastra		Pin/Perno		Working Surface Superficie di lavoro	Measuring Load Carico di Misura	Min. Ultim. Strength Carico di rottura minimo	Avg. Ultim. Strength Carico di rottura medio	Avg. Weight Peso approx.	Standard loose parts Parti staccate standard		
						P mm	" inches			Dr max mm	W min mm	Hi max mm	s inner/outer mm						Dp max mm	A1 max mm	B max mm
C208AL	C2042	STD	cs	cs	PF	25,40	1	15,88	7,85	12,07	1,53	3,98	16,50	23,00	44	120	13,80	17,15	0,86	25-26	13-30
C208AL	C2042/D	STD	cs	pl	PF	25,40	1	15,88	7,85	12,07	1,53	3,98	16,50	23,00	44	120	13,80	17,15	0,57	25-26	30
C208AL	SSC2042	SS	ss	ss	PF	25,40	1	15,88	7,85	12,07	1,53	3,98	16,50	23,00	44	95	9,50	10,80	1,04	25-26	13-30
C208AL	SSC2042/D	SS	ss	pl	PF	25,40	1	15,88	7,85	12,07	1,53	3,98	16,50	23,00	44	95	9,50	10,80	0,58	25-26	13
C210AL	C2052	STD	cs	cs	PF	31,75	1 1/4	19,05	9,40	15,09	2,00	5,09	20,50	28,00	70	200	21,80	26,00	1,34	25-26	13-30
C210AL	C2052/D	STD	cs	pl	PF	31,75	1 1/4	19,05	9,40	15,09	2,00	5,09	20,50	28,00	70	200	21,80	26,00	0,89	25	13
C210AL	SSC2052	SS	ss	ss	PF	31,75	1 1/4	19,05	9,40	15,09	2,00	5,09	20,50	28,00	70	160	16,00	18,65	1,62	25-26	13-30
C210AL	SSC2052/D	SS	ss	pl	PF	31,75	1 1/4	19,05	9,40	15,09	2,00	5,09	20,50	28,00	70	160	16,00	18,65	0,93	25	13
+ C210A-HL	C2052H	REINF H	ss	cs	PF	31,75	1 1/4	19,05	9,40	15,09	2,30	5,09	23,00	30,00	74	200	21,80	26,00	1,39	25	13
+ C210A-HL	SSC2052H	REINF H	ss	ss		31,75	1 1/4	19,05	9,40	15,09	2,30	5,09	20,50	28,00	70	160	16,00	18,65	2,12	25	13-30
C212A-HL	C2062H	REINF H	cs	cs		38,10	1 1/2	22,23	12,57	18,08	3,15	5,96	29,60	38,70	115	280	31,27	37,27	2,20	25	13
C212A-HL	C2062H/D	REINF H	cs	pl		38,10	1 1/2	22,23	12,57	18,08	3,15	5,96	29,60	38,70	115	280	31,27	37,27	1,48	25	13
C212A-HL	SSC2062H	REINF H	ss	ss		38,10	1 1/2	22,23	12,57	18,08	3,15	5,96	29,60	38,70	115	220	22,55	24,55	2,66	25	13-30
C212A-HL	SSC2062H/D	REINF H	ss	pl		38,10	1 1/2	22,23	12,57	18,08	3,15	5,96	29,60	38,70	115	220	22,55	24,55	1,51	25	13
C216A-HL	C2082H	REINF H	cs	cs	PF	50,80	2	28,58	15,75	24,13	3,80	7,94	36,60	47,30	190	500	55,60	64,70	3,42	25	13
C216A-HL	C2082H/D	REINF H	cs	pl	PF	50,80	2	28,58	15,75	24,13	3,80	7,94	36,60	47,30	190	500	55,60	64,70	2,28	25	13
C216A-HL	SSC2082H	REINF H	ss	ss	PF	50,80	2	28,58	15,75	24,13	3,80	7,94	36,60	47,30	190	300	30,50	34,35	3,36	25	13-30
C216A-HL	SSC2082H/D	REINF H	ss	pl	PF	50,80	2	28,58	15,75	24,13	3,80	7,94	36,60	47,30	190	300	30,50	34,35	2,32	25	13
C220A-HL	C2102H	REINF H	cs	cs		63,50	2 1/2	39,67	18,90	30,18	4,60	9,54	44,00	56,20	275	780	86,70	105,90	5,94	25	13
C224A-HL	C2122H	REINF H	cs	cs		76,20	3	44,45	25,22	36,20	5,45	11,11	54,00	67,20	410	1110	125,10	151,00	8,47	25	13

+ Chains with thicker sideplates and a central hole, diameter 7 mm, on each sideplate
Catene a piastre di maggior spessore e con un foro centrale su ogni piastra, diametro 7mm.