

VICO-MC®

Il nastro VICO-MC® è costituito da spirali concatenate tra loro e rinforzate con traversini dritti.

Nelle tabelle alle pagine seguenti sono riportate alcune maglie caratteristiche dei nastri trasportatori VICO-MC®. Vorremmo comunque sottolineare che altre maglie ancora sono state e possono essere realizzate per rispondere a specifiche esigenze dei nostri clienti.

Riportiamo la sigla di quattro nastri trasportatori VICO-MC® e la chiave che ne permette la comprensione:

nastro trasportatore VICO-MC-W-130-150-25-25-RF;
nastro trasportatore VICO-MC-L-166-190-27-27;
nastro trasportatore VICO-MC-W-165-250-28-42-SP;
nastro trasportatore VICO-MC-K-200-560-20-60-CH.

VICO-MC®

The VICO-MC® belt consists of wire spirals woven together and reinforced with straight reinforcing rods.

The tables shown on the following pages, give mesh characteristics for some VICO-MC® conveyor belts.

Apart from the meshes in the tables, we supply belting to meet any particular specification or needs of the client.

The following four examples of VICO-MC® conveyor belts are typical; the code key is explained below:

conveyor belt VICO-MC-W-130-150-25-25-RF;
conveyor belt VICO-MC-L-166-190-27-27;
conveyor belt VICO-MC-W-165-250-28-42-SP;
conveyor belt VICO-MC-K-200-560-20-60-CH.

NASTRO VICO TIPO	TIPO DI BORDO (1)	PASSO SPIRALE (a) in decimi di mm	LUCE INTERNA SPIRALI (l) in decimi di mm	DIAM. FILO SPIRALI (d) in decimi di mm	DIAM. FILO TRAVERSINI (c) in decimi di mm	(2)
BELT VICO TYPE	SELVAGE TYPE (1)	SPIRAL WIRE PITCH (a) tenths of mm	INTERNAL SPIRAL WIRE SPACING (l) tenths of mm	SPIRAL WIRE DIA. (d) tenths of mm	REINFORCING ROD DIA. (c) tenths of mm	(2)
MC	W	130	150	25	25	RF
MC	L	166	190	27	27	—
MC	W	165	250	28	42	SP
MC	K	200	560	20	60	CH

1. I tipi di bordi che vengono comunemente realizzati per i nastri tipo VICO-MC® sono indicati dalle lettere:

W = bordi saldati;
K = bordi rampinati;
L = bordi con ganci a catena;
LW = bordi con ganci a catena e successiva saldatura.
Per illustrazioni fotografiche vi rimandiamo alla pagina 62.

2. Dopo il numero indicante il diametro del traversino si possono trovare gruppi di lettere che richiamano speciali caratteristiche del nastro. Per i nastri VICO-MC®:

CH = catene di traino ai bordi;
RF = bordi rinforzati;
SP = spondine ai bordi.
Per illustrazioni fotografiche vi rimandiamo alle pagine 62, 63, 64, 65 e 66.

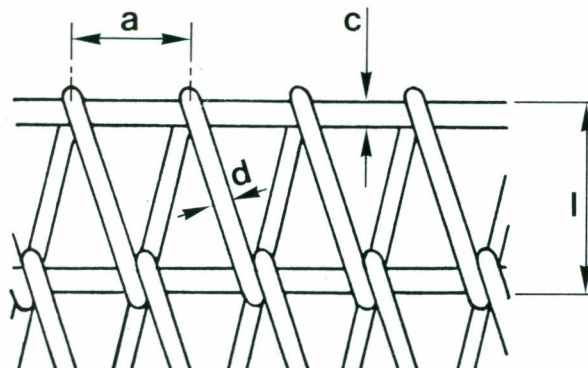
1. Most common selvages on the VICO-MC® belts are indicated by:

W = welded selvages;
K = knuckled selvages;
L = ladder selvages;
LW = ladder welded selvages.
See photos on page 62.

2. The letters which follow the number indicating the connector wire diameter refer to special belt characteristics. For VICO-MC® belts:

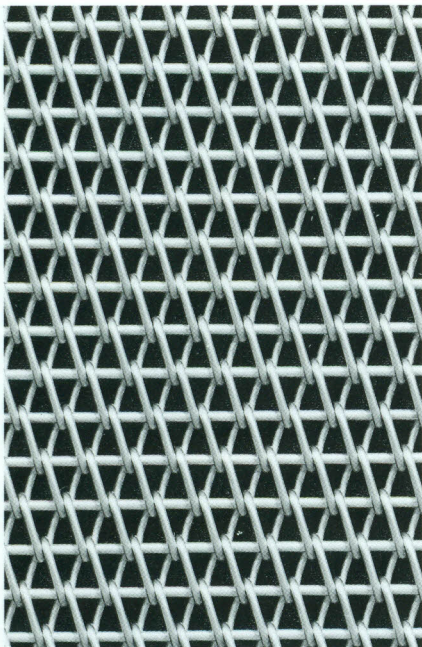
CH = chain driven belting;
RF = reinforced selvages;
SP = guard edges.
See photos on pages 62, 63, 64, 65 and 66.

VICO-MC®

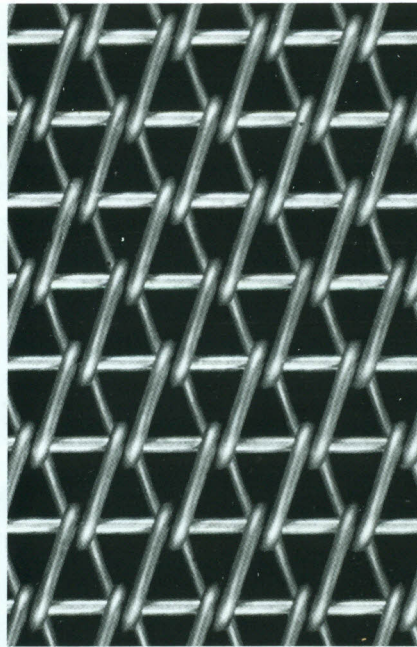


VICO-MC®	Luce della maglia mm ~	Peso kg/m ² ~	Sezione resistente mm ² /m	Max sollecitazione di lavoro kg/m di larghezza
VICO-MC®	Mesh opening mm ~	Weight kg/m ² ~	Cross sec. area mm ² /m	Max working tension kg/m of belt width
37-37-9-9	2.8 × 1.9	8.6	344	383
41-46-7-7	3.4 × 3.2	3.5	188	190
51-53-12-12	3.9 × 2.9	11	444	715
66-60-16-16	5 × 2.8	14	609	1305
66-60-18-18	4.8 × 2.4	16.3	771	1920
62-65-12-12	5 × 4.1	7.5	365	610
60-70-12-15	4.8 × 4	8	377	675
80-80-16-16	6.4 × 4.8	11	503	1107
80-80-18-18	6.2 × 4.4	14.5	636	1590
105-110-20-20	8.5 × 7	13	598	1655

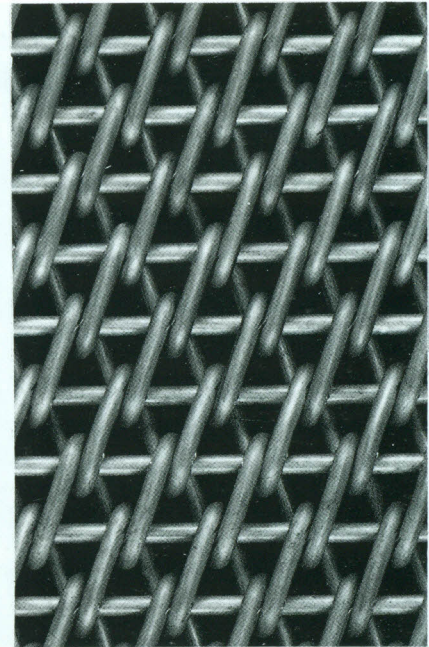
VICO-MC®	Luce della maglia mm ~	Peso kg/m ² ~	Sezione resistente mm ² /m	Max sollecitazione di lavoro kg/m di larghezza
VICO-MC®	Mesh opening mm ~	Weight kg/m ² ~	Cross sec. area mm ² /m	Max working tension kg/m of belt width
105-110-23-23	8.2 × 6.4	18	791	1979
108-122-20-20	8.8 × 8.2	10.5	582	1605
117-129-27-34	9 × 6.1	23.5	979	3024
100-130-18-18	8.2 × 9.4	9.4	509	1248
100-130-20-20	8 × 9	10.2	628	1730
120-140-27-27	9.3 × 8.6	16.4	954	2623
104-150-20-25	8.4 × 10	11.7	604	1775
130-150-22-22	10.8 × 10.6	10.6	584	1640
130-150-22-25	10.8 × 10	11.4	584	1730
130-150-25-25	10.5 × 10	14	755	2070



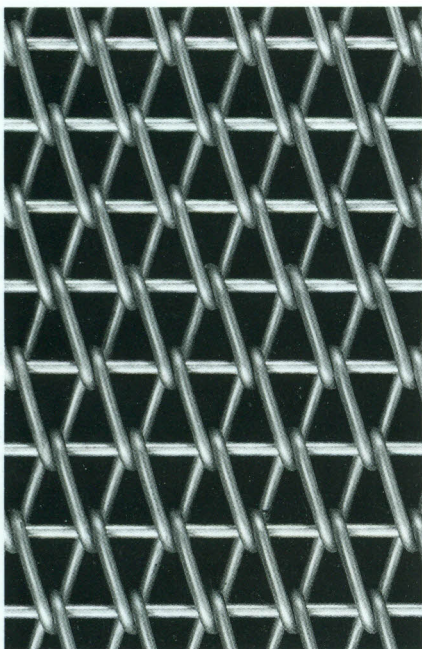
MC-60-70-12-15



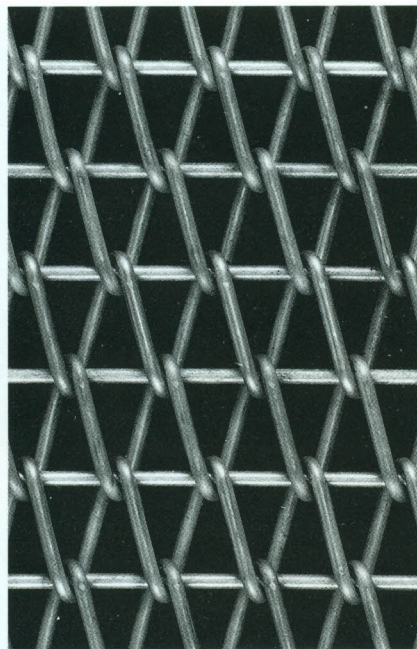
MC-105-110-20-20



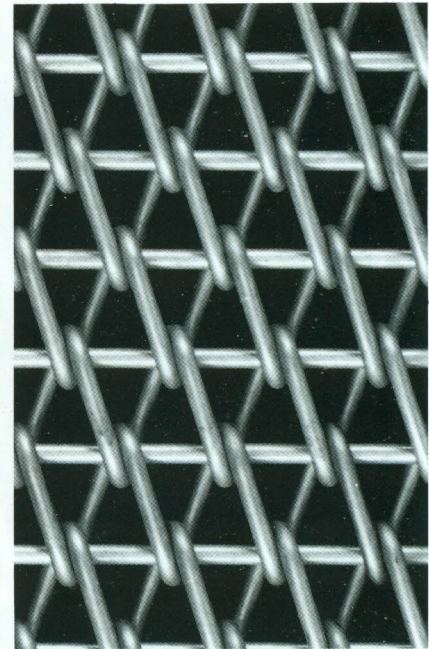
MC-105-110-23-23



MC-100-130-20-20

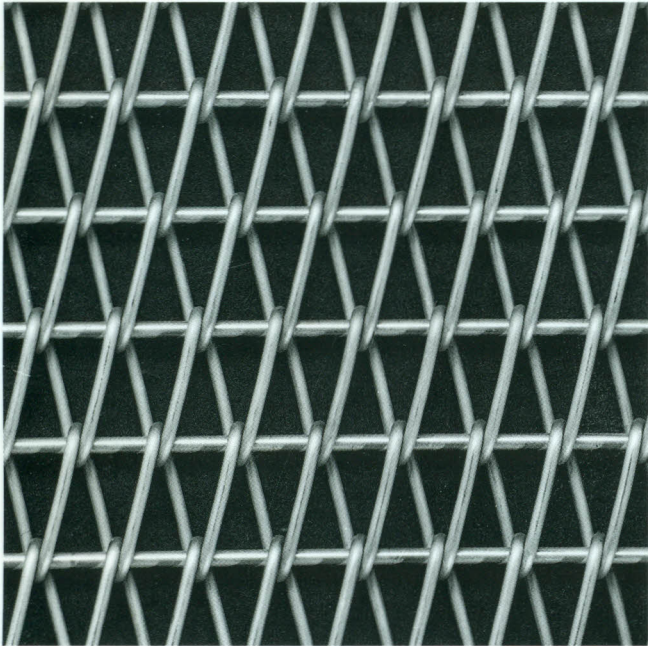


MC-130-150-22-22

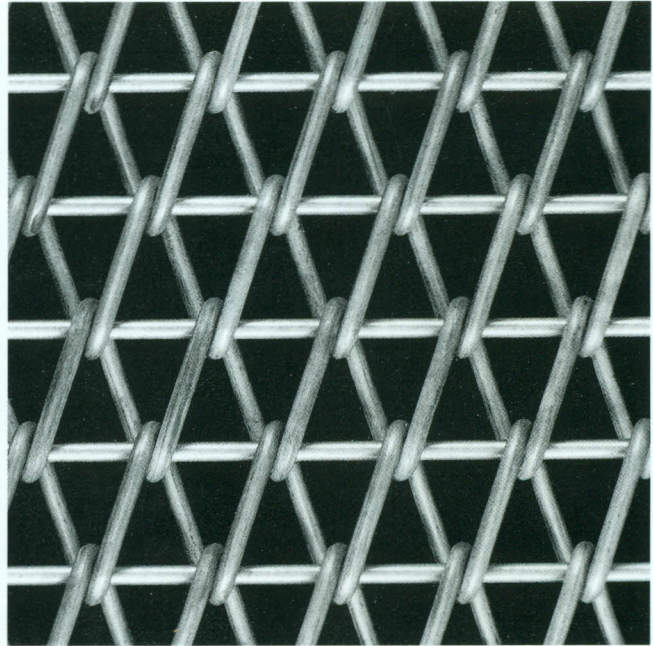


MC-130-150-25-25

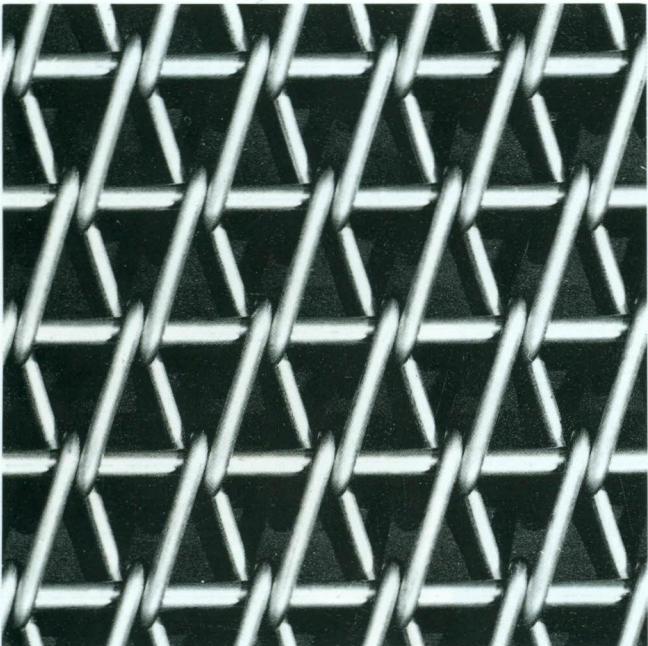
VICO-MC®	Luca della maglia mm ~	Peso kg/m ² ~	Sezione resistente mm ² /m	Max sollecitazione di lavoro kg/m di larghezza
VICO-MC®	Mesh opening mm ~	Weight kg/m ² ~	Cross sec. area mm ² /m	Max working tension kg/m of belt width
130-160-27-27	10.3 × 10.6	16.5	880	2438
150-160-34-34	11.6 × 9.2	25.8	1210	3363
138-162-30-30	10.8 × 10.2	20.3	1024	2845
102-180-18-23	8.4 × 13.4	9	499	1280
166-190-27-27	13.9 × 13.6	10.3	690	1897
138-196-20-27	11.8 × 14.2	8.2	455	1395
165-210-28-40	13.7 × 13	15.6	746	2060
150-232-28-31	12.2 × 17	15	821	2390



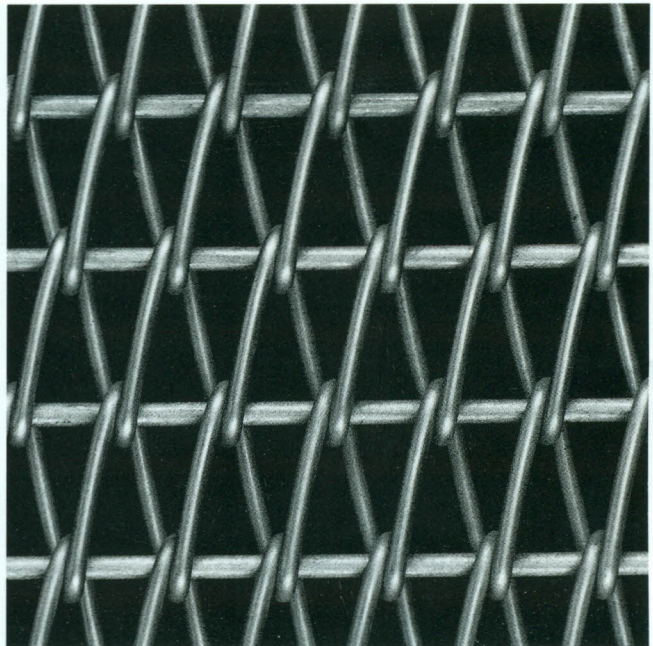
MC-102-180-18-23



MC-166-190-27-27

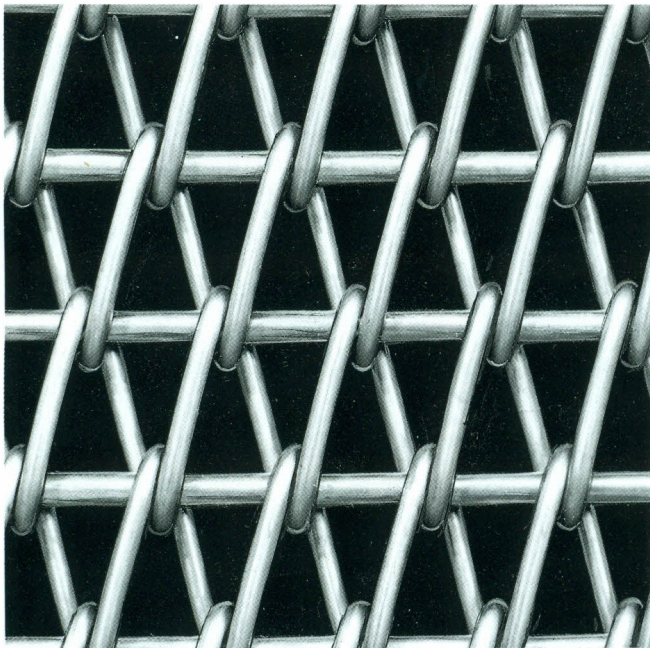


MC-165-210-28-40

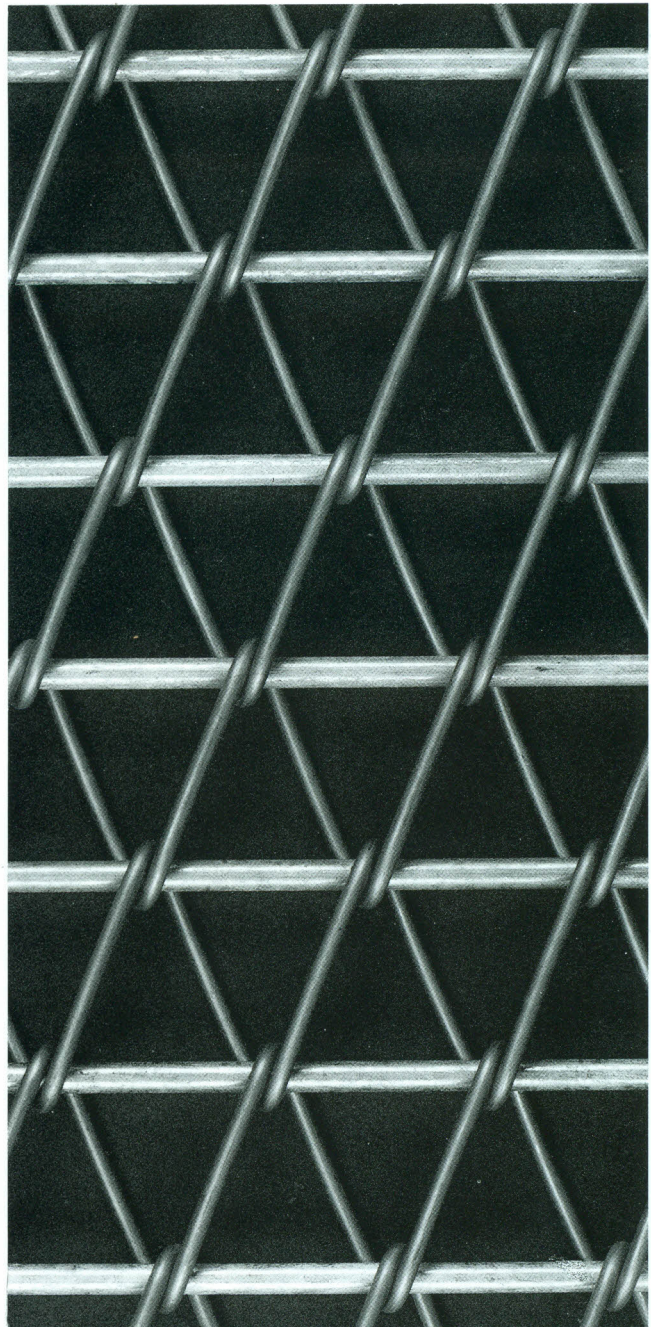


MC-150-232-28-31

VICO-MC®	Luce della maglia mm ~	Peso kg/m ² ~	Sezione resistente mm ² /m	Max sollecitazione di lavoro kg/m di larghezza
VICO-MC®	Mesh opening mm ~	Weight kg/m ² ~	Cross sec. area mm ² /m	Max working tension kg/m of belt width
180-234-31-34	14.9 × 16.6	14.7	838	2440
165-250-28-42	13.7 × 16.6	15.5	746	2095
165-250-30-40	13.5 × 17	16.5	857	2380
165-250-30-42	13.5 × 16.6	16.9	857	2540
170-250-31-31	13.9 × 18.8	15	888	2475
170-250-31-42	13.9 × 16.6	18	888	2640
277-295-40-40	23.7 × 21.5	16.9	907	2515
300-300-25-40	27.5 × 22	9.4	327	930
277-385-27-27	25 × 33.1	5.5	413	1095
300-400-40-50	26 × 30	17	838	2300
330-400-57-57	27.3 × 28.6	28	1546	4125
200-560-20-60	18 × 44	7.8	314	810



MC-165-250-28-42



MC-300-300-25-40