

M.E.C.® Drive PE-HD



azeta gomma

S.p.A.

M.E.C.® Drive PE-HD

A Zeta Gomma has developed in over 30 presence on the market the line M.E.C. DRIVE PE-HD, wide a range of guides in HD-PE for different application fields.

Chaines guides M.E.C. DRIVE PE-HD have the following features:

- Do not absorb humidity
- High to abrasion resistance
- Low friction coefficient
- High resistance to chemicals
- Physiologically inert according (BGA / FDA)
- Extreme resistance to abrasion and impact at low temperatures (up to -200 ° C)
- Self-lubricating

Belts guides M.E.C. DRIVE PE-HD® have the following features:

- Do not absorb humidity
- High to abrasion resistance
- Low friction coefficient
- High resistance to chemicals
- Physiologically inert according (BGA / FDA)
- Extreme resistance to abrasion and impact at low temperatures (up to -200 ° C)
- Self-lubricating

A Zeta Gomma offers a wide range of M.E.C. DRIVE PE-HD® guides for belts and chains ready at stock, and thanks to its technical staff and its own equipment is able to manufacture special productions on customer is request in response to any needs.

A zeta Gomma ha sviluppato in oltre 30 anni di presenza sul mercato la linea M.E.C. DRIVE PE-HD, una gamma dei più svariati tipi di guide in PE-HD per i vari settori di applicazione.

Le guide per catene M.E.C. DRIVE PE-HD hanno le seguenti caratteristiche:

- Non assorbono l'umidità
- Alta resistenza all' usura
- Basso coefficiente di attrito
- Alta resistenza agli agenti chimici
- Fisiologicamente inerte secondo (BGA/FDA)
- Estrema resistenza all'usura e all'urto a basse temperature (fino a -200 ° C)
- Autolubrificante

Le guide per cinghie M.E.C. DRIVE PE-HD® hanno le seguenti caratteristiche:

- Non assorbono l'umidità
- Alta resistenza all' usura
- Basso coefficiente di attrito
- Alta resistenza agli agenti chimici
- Fisiologicamente inerte secondo (BGA/FDA)
- Estrema resistenza all'usura e all'urto a basse temperature (fino a -200 ° C)
- Autolubrificante

A Zeta Gomma offre una vasta gamma di M.E.C. DRIVE PE-HD® guide per cinghie e catene pronte a magazzino, e grazie al suo staff tecnico ed alle proprie attrezzature è in grado di eseguire produzioni speciali su richiesta del cliente per rispondere così a qualsiasi necessità.

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GUIDA CINGHIE TRAPEZOIDALI - V-SHAPED BELT GUIDE
(Cinghie Secondo DIN 2215)

Guida per cinghie trapezoidali in polietilene verde - Guide for V-shaped belts in green polyethylene

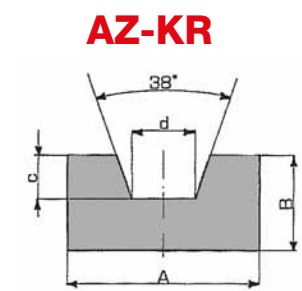


Table with 6 columns: Codice Code, Descrizione Description, and Dimensions standard in mm Standard dimension in mm (A, B, C, d). Rows include AZ-KR 10, 13, 17, and 22.

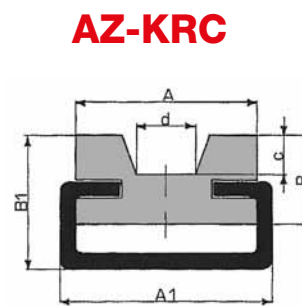


Table with 8 columns: Codice Code, Descrizione Description, and Dimensions standard in mm Standard dimension in mm (A, A1, B, B1, C, d). Rows include AZ-KRC 10/C 3, 17/C 5, and 22/C 9.

- Dimensione standard dei profili in Polietilene verde: 2000 mm. - Profili a C metallici: 2000 mm. Dimensioni intermedie vengono conteggiate a metro intero. - Esecuzione speciali a richiesta.
- Standard dimensions of edgings in green polyethylene: 2000 mm. - Metal C-edging: 2000 mm. Intermediate dimensions are calculated as a whole metre. - Special versions on request.

GUIDA CINGHIE TONDE - ROUND BELT GUIDE
(Cinghie Secondo DIN 2215)

Guida per cinghie tonde in polietilene verde - Guide for round belts in green polyethylene

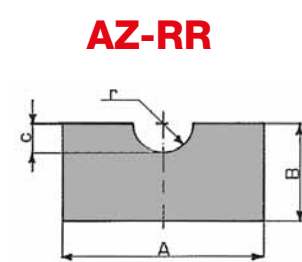


Table with 6 columns: Codice Code, Descrizione Description, and Dimensions standard in mm Standard dimension in mm (A, B, C, r). Rows include AZ-RR 6, 8, 10, and 12.

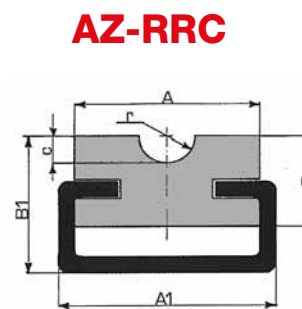


Table with 9 columns: Codice Code, Descrizione Description, Profilo a C met., and Dimensions standard in mm Standard dimension in mm (A, A1, B, B1, C, r). Rows include AZ-RRC 6, 8, 10, 12, and 18.

- Dimensione standard dei profili in Polietilene verde: 2000 mm. - Profili a C metallici: 2000 mm. Dimensioni intermedie vengono conteggiate a metro intero. - Esecuzione speciali a richiesta.
- Standard dimensions of edgings in green polyethylene: 2000 mm. - Metal C-edging: 2000 mm. Intermediate dimensions are calculated as a whole metre. - Special versions on request.

GUIDA CINGHIE PIATTE - FLAT BELT GUIDE
(Cinghie Secondo DIN 2215)

Guida per cinghie in polietilene verde - Belt guide in green polyethylene

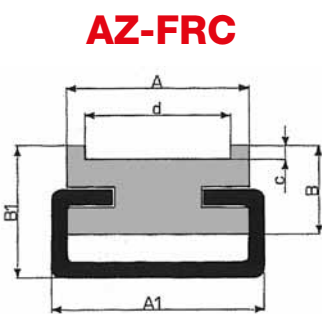
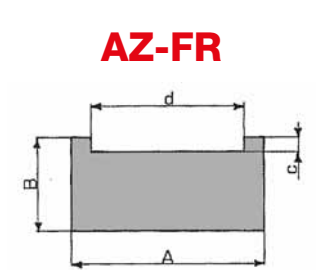


Table with 9 columns: Codice Code, Descrizione Description, Profilo a C met., and Dimensions standard in mm Standard dimension in mm (A, A1, B, B1, c, d). Rows include AZ-FRC-H075, H100, H150, and H150.



Su Richiesta eseguiamo profili di qualsiasi dimensione sia in piccole che in grandi quantità. All'ordine comunicare le quote.
On demand, we can produce any size profiles, whether small or large quantities. The dimensions of the profiles have to be communicated to order.

- Dimensione standard dei profili in Polietilene verde: 2000 mm. - Profili a C metallici: 2000 mm. Dimensioni intermedie vengono conteggiate a metro intero. - Esecuzione speciali a richiesta.
- Standard dimensions of edgings in green polyethylene: 2000 mm. - Metal C-edging: 2000 mm. Intermediate dimensions are calculated as a whole metre. - Special versions on request.

GUIDE DI SCORRIMENTO - SLIDING GUIDES

Guida di scorrimento verde - Sliding guide in green Polyethylene

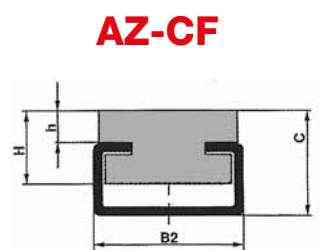
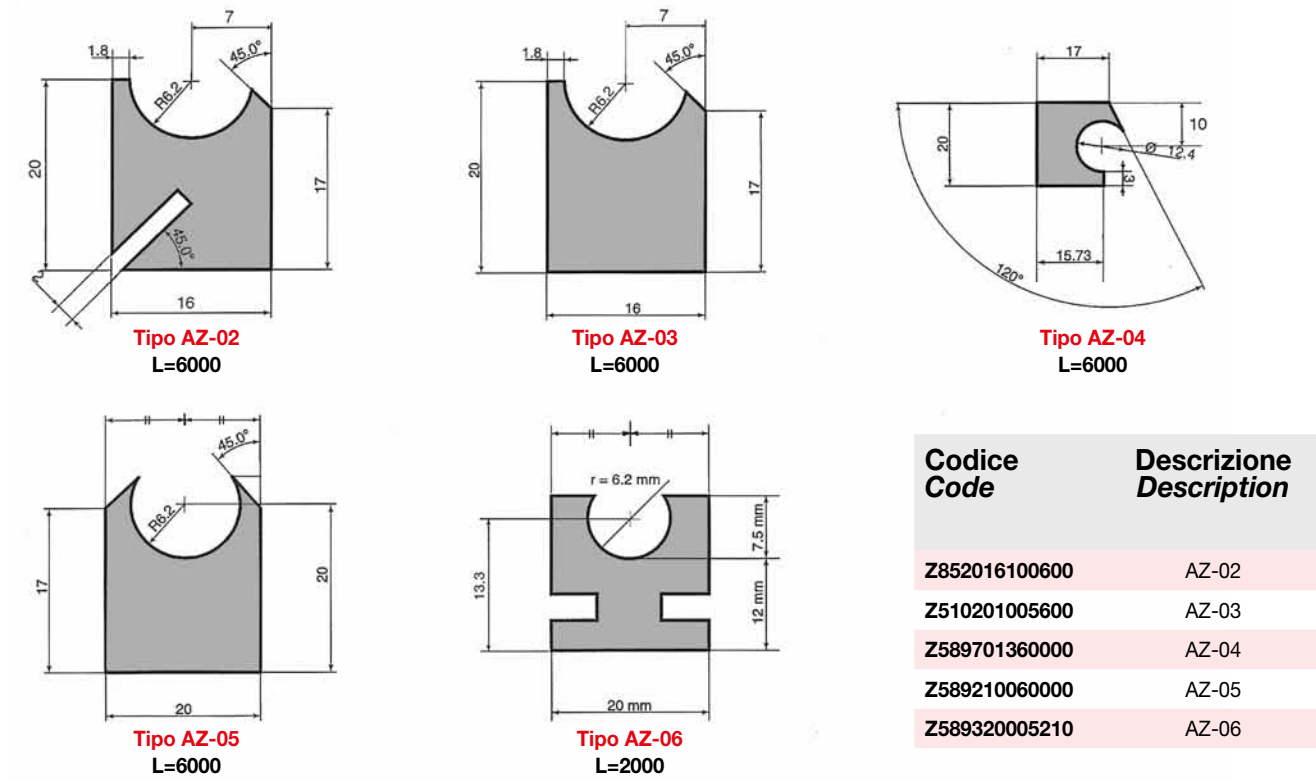


Table with 7 columns: Codice Code, Descrizione Description, Profilo a C met., and Dimensions standard in mm Standard dimension in mm (B1, B2, C, H, h). Rows include AZ-CF 3H15, 3H18, 5H10, 5H15, and 9H12.

- Dimensione standard dei profili in Polietilene verde: 2000 mm. - Profili a C metallici: 2000 mm. Dimensioni intermedie vengono conteggiate a metro intero. - Esecuzione speciali a richiesta.
- Standard dimensions of edgings in green polyethylene: 2000 mm. - Metal C-edging: 2000 mm. Intermediate dimensions are calculated as a whole metre. - Special versions on request.

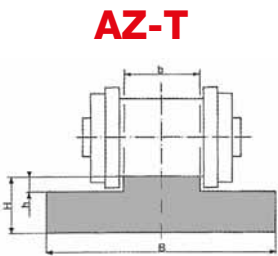
GUIDA CINGHIE PER CURVE - BELT GUIDE FOR CURVES

Guida per cinghie tonde per curve in polietilene nero antistatico. Verghe in lunghezza 6.000 mm
Guide for curves on round belts in black antistatic polyethylene. Rod in 6,000 mm lengths



GUIDA CATENE - CHAIN GUIDE

Guida per scorrimento per catena a rullini in polietilene verde - Sliding guide for roller chain in green polyethylene.



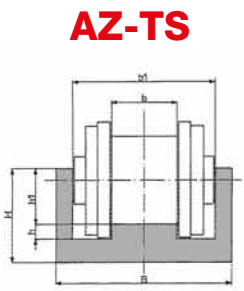
Codice Code	Dimensione Catena Dimension Chain	DIN ISO	Descrizione Description	Dimensioni standard in mm Standard dimension in mm			
				B	b	H	h
Z561400002200	3/8" x 7/32"	06B-1	AZ-T	15	5,4	10	1,5
Z561400005200	1/2" x 5/6"	08B-1	AZ-T1	20	7,4	10	2,2
Z561400006200	1/2" x 5/6"	08B-1	AZ-T1	20	7,4	15	2,2
Z561400007200	1/2" x 5/6"	08B-1	AZ-T1	20	7,4	20	2,2
Z561401001200	5/8" x 3/8"	10B-1	AZ-T2	20	9,2	10	2,6
Z561401002200	5/8" x 3/8"	10B-1	AZ-T2	20	9,2	20	2,6
Z561401004200	3/4" x 7/16"	12B-1	AZ-T3	25	11,3	10	2,4
Z561401006200	3/4" x 7/16"	12B-1	AZ-T3	25	11,3	20	2,4
Z561401008200	1" x 17"	16B-1	AZ-T4	40	16,5	15	3,5
Z561401009200	1" x 17"	16B-1	AZ-T4	40	16,5	20	3,5

• Dimensione standard dei profili in Polietilene verde: 2000 mm. - Profili a C metallici: 2000 mm.
Dimensioni intermedie vengono conteggiate a metro intero. - Esecuzione speciali a richiesta.

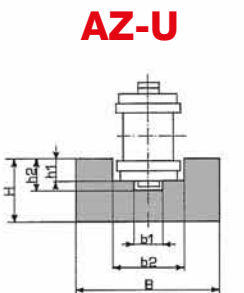
• Standard dimensions of edgings in green polyethylene: 2000 mm. - Metal C-edging: 2000 mm.
Intermediate dimensions are calculated as a whole metre. - Special versions on request.

GUIDA CATENE - CHAIN GUIDE

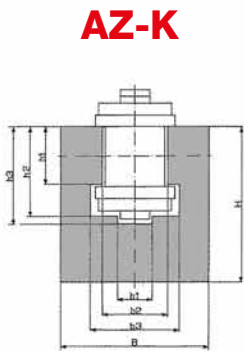
Guida per scorrimento per catena a rullini in polietilene verde - Sliding guide for roller chain in green polyethylene.



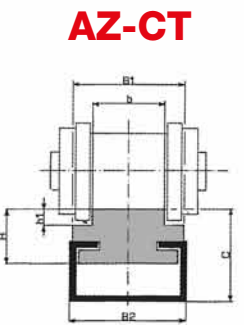
Codice Code	Dimensione Catena Dimension Chain	DIN ISO	Descrizione Description	Dimensioni standard in mm Standard dimension in mm					
				B	H	b	b1	h	h1
Z561403004200	5/8" x 3/8"	10B-1	AZ-TS6	33	20	9,2	23	2,6	9,45



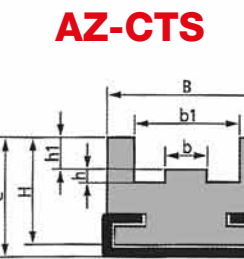
Codice Code	Dimensione Catena Dimension Chain	DIN ISO	Descrizione Description	Dimensioni standard in mm Standard dimension in mm					
				B	b1	b2	H	h1	h2
Z561411000200	3/4" x 7/16"	12B-1	AZ-U3	25	7	16,7	20	3,9	5,7



Codice Code	Dimensione Catena Dimension Chain	DIN ISO	Descrizione Description	Dimensioni standard in mm Standard dimension in mm							
				B	b1	b2	H	h1	h2	h2	h2
Z561420002200	3/8" x 7/32"	06B-1	AZ-K	20	4	6,8	9,3	25	5,4	8,7	10,0
Z561420006200	1/2" x 5/16"	08B-1	AZ-K1	24	5	9,0	12,8	30	7,4	11,5	13,5



Codice Code	Dimensione Catena Dimension Chain	DIN ISO	Descrizione Description	Profilo a C metallici	Dimensioni standard in mm Standard dimension in mm						
					B1	B2	b	C	H	h1	h1
Z561441006200	3/8" x 7/32"	06B-1	AZ-CT 3H15	C3	20	20	5,4	17	15	1,5	1,5
Z561440004200	1/2" x 5/16"	08B-1	AZ-CT 3H15	C3	20	20	7,4	17	15	2,2	2,2
Z561440006200	5/8" x 3/8"	10B-1	AZ-CT 3H15	C3	20	20	9,2	17	15	2,6	2,6
Z561440007200	3/4" x 7/16"	12B-1	AZ-CT 3H15	C3	20	20	11,3	17	15	2,4	2,4



Codice Code	Dimensione Catena Dimension Chain	DIN ISO	Descrizione Description	Dimensioni standard in mm Standard dimension in mm							
				B	b	b1	C	H	h	h1	h1
Z561442007200	3/8" x 7/32"	06B-1	AZ-CTS1/C3	25	5,4	15	20,0	18,0	1,5	4,35	4,35
Z561443002200	5/8" x 3/8"	10B-1	AZ-CTS6/C5	33	9,2	23	32,0	29,5	2,6	9,45	9,45

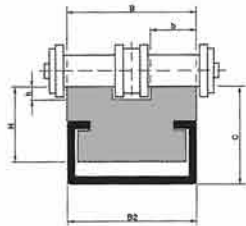
• Dimensione standard dei profili in Polietilene verde: 2000 mm. - Profili a C metallici: 2000 mm.
Dimensioni intermedie vengono conteggiate a metro intero. - Esecuzione speciali a richiesta.

• Standard dimensions of edgings in green polyethylene: 2000 mm. - Metal C-edging: 2000 mm.
Intermediate dimensions are calculated as a whole metre. - Special versions on request.

GUIDA CATENE - CHAIN GUIDE

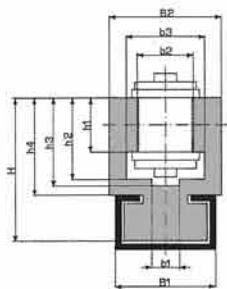
Guida per scorrimento per catena a rullini in polietilene verde - Sliding guide for roller chain in green polyethylene.

AZ-CT Doppio-Double



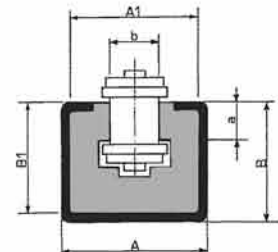
Codice	Dimensione Catena	DIN ISO	Descrizione	Dimensioni standard in mm					
Code	Dimension Chain		Description	Standard dimension in mm					
				B	B2	b	C	H	h
Z561442006200	3/8" x 7/32"	06B-2	AZ-CT 3H15/C3	15,7	20	5,4	17	15	1,5
Z561442001200	5/8" x 3/8"	10B-2	AZ-CT 3H15/C5	25,9	28	9,2	19	15	2,6

AZ-CK



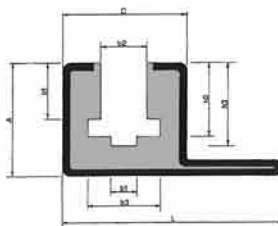
Codice	Dimensione Catena	DIN ISO	Descrizione	Dimensioni standard in mm									
Code	Dimension Chain		Description	Standard dimension in mm									
				B1	B2	b1	b2	b3	H	h1	h2	h3	h4
Z561455001200	3/8" x 7/32"	06B-1	AZ-CK3/C 3	20	20	4	6,8	9,3	20	5,4	8,7	9,9	13,0
Z561455007200	5/8" x 3/8"	10B-1	AZ-CK7/C 5	28	24	6	10,7	15,4	29	9,3	13,5	14,0	22,5

AZ-CKG



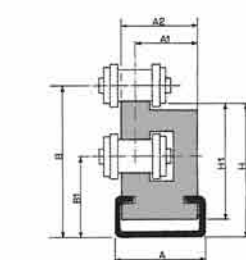
Codice	Dimensione Catena	DIN ISO	Descrizione	Dimensioni standard in mm					
Code	Dimension Chain		Description	Standard dimension in mm					
				A	A1	a	B	B1	b
Z561463700200	1/2" x 5/16"		AZ-CKG10/C 10	30	27	7,4	24	22,5	9,0
Z561460004200	3/4" x 7/16"	12B-1	AZ-CKG10/C 10	30	27	11,3	24	22,5	12,7

AZ-CKG 15 V



Codice	Dimensione Catena	DIN ISO	Descrizione	Dimensioni standard in mm								
Code	Dimension Chain		Description	Standard dimension in mm								
				A	b1	b2	b3	C	h1	h2	h3	L
Z561461007200	5/8" x 3/8"	10B-1	AZ-CK15V/C 15V	25	6	10,4	15,4	31	9,5	13,5	14,8	53

AZ-ETA



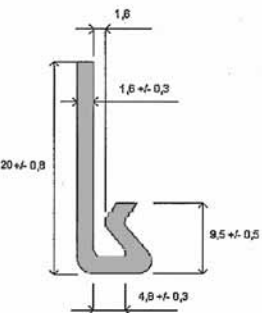
Codice	Dimensione Catena	DIN ISO	Descrizione	Dimensioni standard in mm							
Code	Dimension Chain		Description	Standard dimension in mm							
				A	A1	A2	B	B1	H	H1	
Z561470008200	3/4" x 7/16"	12B-1	AZ-ETA3/C 5	28	18,5	24,3	47,5	24,8	41,5	38,5	

• Dimensione standard dei profili in Polietilene verde: 2000 mm. - Profili a C metallici: 2000 mm.
Dimensioni intermedie vengono conteggiate a metro intero. - Esecuzione speciali a richiesta.

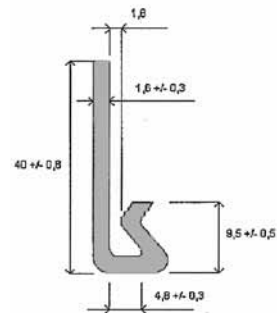
• Standard dimensions of edgings in green polyethylene: 2000 mm. - Metal C-edging: 2000 mm.
Intermediate dimensions are calculated as a whole metre. - Special versions on request.

PROFILI SPECIALI PER GUIDE - SPECIAL GUIDE PROFILES

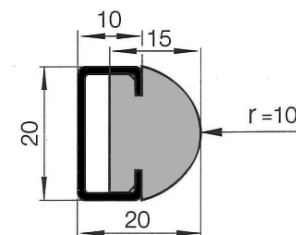
AZ-LK 20x10 Z510201000000



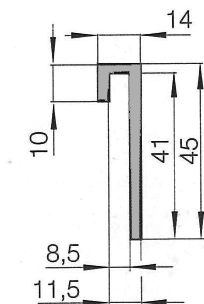
AZ-LK 40x12 Z510401200000



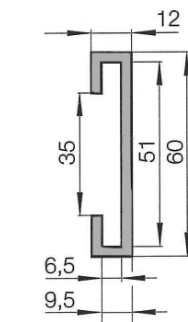
AZ-HR 20x20



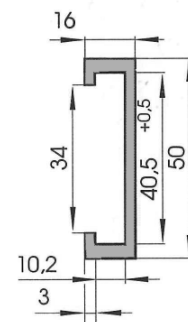
AZ-L 45x14



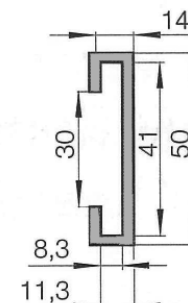
AZ-C 60x12 Z510400920000



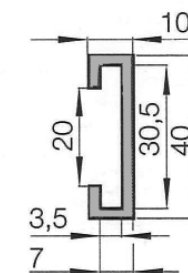
AZ-C 50x16



AZ-C 50x14



AZ-C 40x10 Z510400820000



PIATTI IN POLIETILENE IN ROTOLO - POLYETHYLENE PLATES

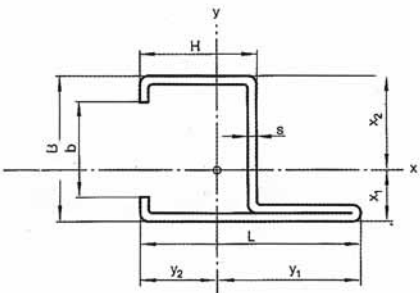
Sono fornibili in misure intermedie e spessori 1, 1,5 e 2 mm. Spessori di 6, 8 e 10 mm possono essere prodotti in larghezza da 10 a 40 mm. Dimensioni speciali a richiesta. (Piatti trattati su un lato per incollaggio vengono forniti a richiesta)

Can be supplied in intermediate measurements at thicknesses of 1, 1,5 and 2 mm. Thicknesses of 6,8 and 10 mm can be producen in widths of 10 and 40 mm. Special sizes on request. (Plates treated on one side for gluing are supplied on request)

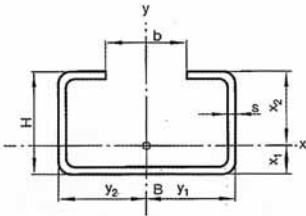


Codice Code	Larghezza per spessore bobina Larghezza per spessore bobina			
	80 mt	60 mt	48 mt	40 mt
Z511332500000	25 x 3			
Z511333000000	30 x 3			
Z511334000000	40 x 3			
Z511342000000		20 x 4		
Z511342500000		25 x 4		
Z511344000000		40 x 4		
Z511354000000			40 x 5	
Z511362000000				20 x 6

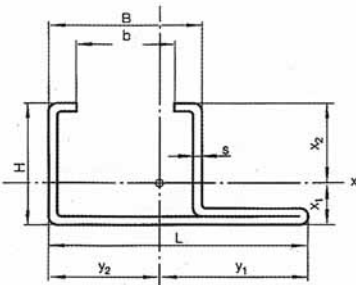
PROFILI METALLICI - METAL EDGINGS



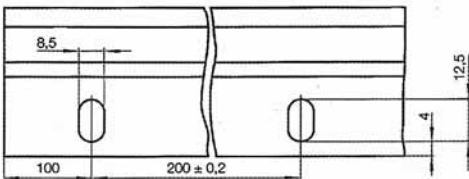
Profilo
C 14H
14H C
Edgings



Foratura dei profili C 14H e C 15V
con aletta laterale di fissaggio



Profilo
C 15V
15V C
Edgings



14H C and 15V C edging drilling
with side fastening tab

Codice Zincato Code	Descrizione Description	Dimensioni standard in mm Standard dimension in mm				
		B	b	H	s	L
Z997700001600	AZ-C 1	24	17,5	5,2	1,0	
Z997700003600	AZ-C 3	20	10	10	15	
Z997700005600	AZ-C 5	28	14	12	1,5	
Z997700009600	AZ-C 9	38	22	18	1,5	
Z997701000600	AZ-C 10	30	20	24	1,5	
Z997701100600	AZ-C 11	45	31	40	2,0	
Z997701200600	AZ-C 12	60	36	20	2,5	
Z997701400600	AZ-C 14H	31	20	25	2,0	47
Z997701500600	AZ-C 15V	31	20	25	2,0	53

• Dimensione standard dei profili in Polietilene verde: 2000 mm. - Profili a C metallici: 2000 mm. Dimensioni intermedie vengono conteggiate a metro intero. - Esecuzione speciali a richiesta.

• Standard dimensions of edgings in green polyethylene: 2000 mm. - Metal C-edging: 2000 mm. Intermediate dimensions are calculated as a whole metre. - Special versions on request.

• Fornibile anche in acciaio Inox

• Also available in stainless steel



azeta gomma

S.p.A.