



Linea S5 per bordo macchina
Line S5 machine on-board

LINEA S5 PER BORDO MACCHINA

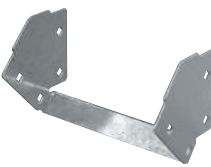
LINE S5 MACHINE ON-BOARD

GUIDA ALLA SCELTA CHOOSING GUIDE

ELEMENTO RETTILINEO STRAIGHT ELEMENT

LUNGHEZZA LENGTH		CANALINA ASOLATA + COPERCHIO SLOTTED CABLE TRAY + COVER		CANALINA ASOLATA + COPERCHIO INCERNIERATO SLOTTED CABLE TRAY + HINGED COVER		CANALINA + COPERCHIO INCERNIERATO CABLE TRAY + HINGED COVER		SEPARATORE DIVIDER	
2000		2000		2000		2000		2000	
DIMENSIONI (MM) DIMENSIONS (MM)	LUNGHEZZA LENGTH								
		ZS		ZS		ZS		ZS	
H 50	BASE	DESCRIZIONE DESCRIPTION		ZS		ZS		ZS	
	50	Corpo Body		1920001		1920049		—	
H 100	100	Coperchio Cover		1920002		1920060		1920050	
	200	Corpo Body		1920003		1920061		1920051	
	300	Coperchio Cover		1920004		1920062		1920052	
H 150	200	Corpo Body		—		1920064		—	
	300	Coperchio Cover		1920005		1920063		1920053	
	400	Corpo Body		1920006		—		—	

ACCESSORI ACCESSORIES

		DERIVAZIONE LATERALE A "T" LATERAL OUTLET TEE	GIUNTO IN SALITA A 45° 45° RISING JOINT	GIUNTO IN SALITA + COPERCHIO RISING ELBOW + COVER	GIUNTO IN DISCESA A 45° 45° FALLING JOINT	
DIMENSIONI (MM) DIMENSIONS (MM)						
	BASE	DESCRIZIONE DESCRIPTION	ZS	ZS	ZS	ZS
H 50	50	Corpo Body Coperchio Cover	—	—	1920150	—
	100	Corpo Body Coperchio Cover	1920350	1920504	1920151	1920500
H 100	200	Corpo Body Coperchio Cover	1920351	1920505	1920152	1920501
	300	Corpo Body Coperchio Cover	1920352	1920506	1920153	1920502
H 150	200	Corpo Body Coperchio Cover	1920355	—	—	—
	300	Corpo Body Coperchio Cover	1920353	1920507	1920154	1920503
	400	Corpo Body Coperchio Cover	1920354	—	—	—

LINEA S5 PER BORDO MACCHINA

LINE S5 MACHINE ON-BOARD

GUIDA ALLA SCELTA CHOOSING GUIDE

ACCESSORI ACCESSORIES

		GIUNTO IN DISCESA + COPERCHIO FALLING ELBOW + COVER	CHIUSURA DI TESTATA END CAP	FLANGIA USCITA LATERALE LATERAL OUTLET FLANGE	GIUNTO TRA CANALINE JOINT AMONG CABLE TRAYS
DIMENSIONI (MM) DIMENSIONS (MM)					
BASE	DESCRIZIONE DESCRIPTION	ZS	ZS	ZS	ZS
H 50	50 Corpo Body	1920100	1920450	1920300	1920200
	Coperchio Cover				
H 100	100 Corpo Body	1920101	1920451	1920301	1920201
	Coperchio Cover				
	200 Corpo Body	1920102	1920452	1920302	1920202
	Coperchio Cover				
H 150	300 Corpo Body	1920103	1920453	1920303	1920203
	Coperchio Cover				
	200 Corpo Body	—	1920456	—	—
	Coperchio Cover				
H 150	300 Corpo Body	1920104	1920454	1920304	1920204
	Coperchio Cover				
	400 Corpo Body	—	1920455	—	1920205
	Coperchio Cover				

		PIASTRA GIUNZIONE CANALINE CABLE TRAYS COUPLING PLATE	PIASTRA GIUNZIONE CANALINE 90° 90° CABLE TRAYS COUPLING PLATE	PIASTRA GIUNZIONE CANALINE 135° 135° CABLE TRAYS COUPLING PLATE
DIMENSIONI (MM) DIMENSIONS (MM)				
BASE	DESCRIZIONE DESCRIPTION	ZS	ZS	ZS
H 50	50 Corpo Body	1920250	1920253	—
	Coperchio Cover			
H 100	100 Corpo Body	1920251	1920254	1920256
	Coperchio Cover			
	200 Corpo Body	1920252	1920255	1920257
	Coperchio Cover			
H 150	300 Corpo Body	1920252	1920255	1920257
	Coperchio Cover			
	400 Corpo Body	1920252	1920255	1920257
	Coperchio Cover			

LINEA S5 PER BORDO MACCHINA

LINE S5 MACHINE ON-BOARD

GRAFICI DI CARICO LOADING GRAPHS

I valori riportati nei diagrammi si riferiscono a elementi rettilinei in acciaio zincato Sendzimir. Le prove di carico sono state eseguite nelle seguenti condizioni:

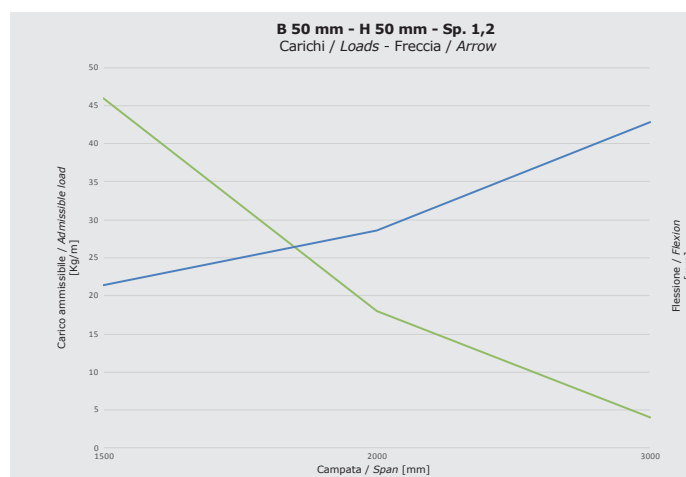
- carico uniformemente distribuito (C.U.D.),
- elementi rettilinei non vincolati agli elementi d'appoggio
- giunzione "a incastro" in mezzzeria
- freccia massima "f" $\leq 0,2\%$ L in mezzzeria della campata L
- temperatura $20^{\circ}\text{C} \pm 5^{\circ}\text{C}$

The values shown in diagrams refer to straight elements in Sendzimir galvanized steel.

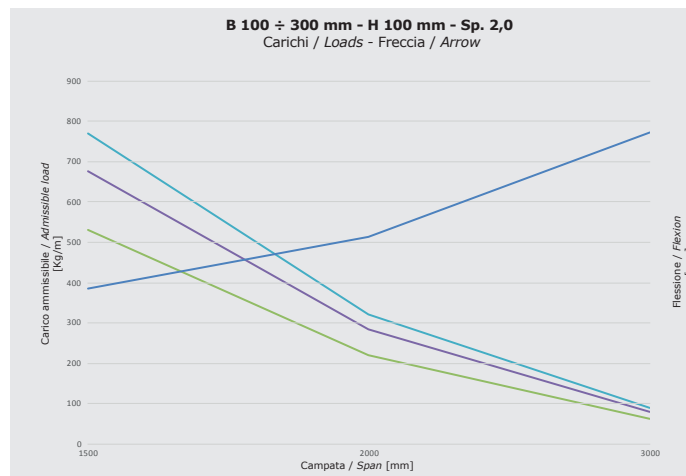
Load tests were performed under the following conditions:

- uniformly distributed load (UDL),
- straight elements not constrained by support elements
- "slide-in" joint at centre,
- maximum deflection "f" $\leq 0,2\%$ L, in the middle of the span L
- temperature $20^{\circ}\text{C} \pm 5^{\circ}\text{C}$

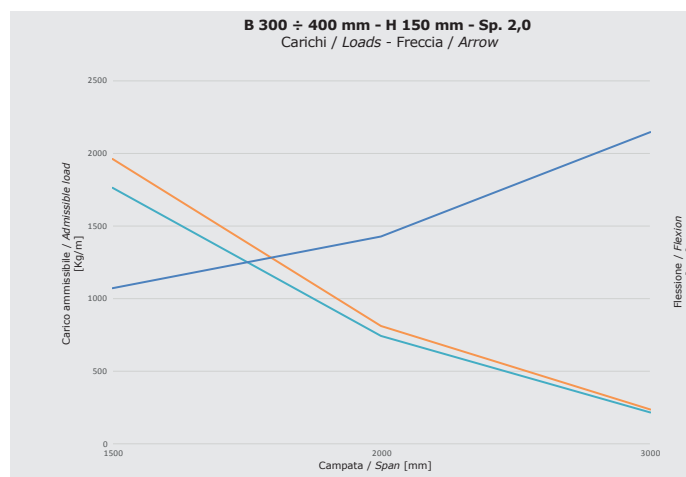
- 50x50
- freccia arrow=0,2%L



- 100x100
- 200x100
- 300x100
- freccia arrow=0,2%L



- 300x150
- 400x150
- freccia arrow=0,2%L

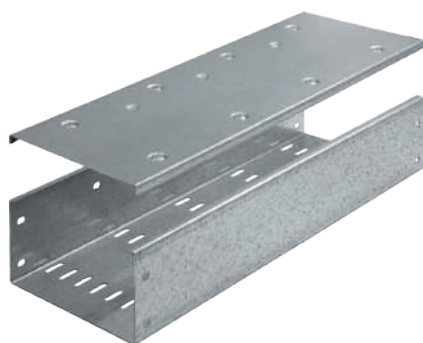


S5 SISTEMA PER BORDO MACCHINA

S5 SYSTEM FOR THE INDUSTRIAL MACHINERY

ELEMENTO RETTILINEO ASOLATO CALPESTABILE CON COPERCHIO

SLOTTED TRAMPLING CABLE TRAY WITH COVER



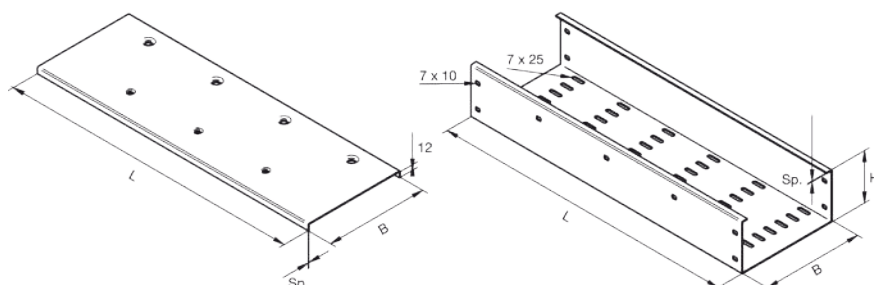
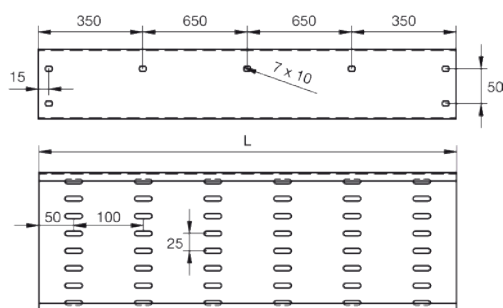
In acciaio zincato Sendzimir (ZS).

Base forata, con asole 7 x 25 mm.
T.U.A. = Area Teorica Utilizzabile per
contenere cavi (cmq).

In Sendzimir galvanized steel (ZS).

Perforated bottom, with slots 7 x 25 mm.
T.U.A. = Theoretical Usable Area for
containing cables (sq cm).

L	H	B	T.U.A.	CONF/M	SPESSORE	PESO KG/M	CODICE ZS
				PACK/M	THICKNESS	WEIGHT KG/M	CODE ZS
2000	50	50	49	2	1.2	4.5	1920001
2000	100	100	98	2	2	13.5	1920002
2000	100	200	197	2	2	19.98	1920003
2000	100	300	296	2	2	26.26	1920004
2000	150	300	450	2	2	29.4	1920004
2000	150	400	600	2	2	35.68	1920006



S5 SISTEMA PER BORDO MACCHINA

S5 SYSTEM FOR THE INDUSTRIAL MACHINERY

ELEMENTO RETTILINEO CALPESTABILE CON COPERCHIO INCERNIERATO

SLOTTED TRAMPLING CABLE TRAY WITH HINGED COVER



In acciaio zincato Sendzimir (ZS).

Base forata, con asole 7 x 25 mm.
T.U.A. = Area Teorica Utilizzabile per
contenere cavi (cmq).

In Sendzimir galvanized steel (ZS).

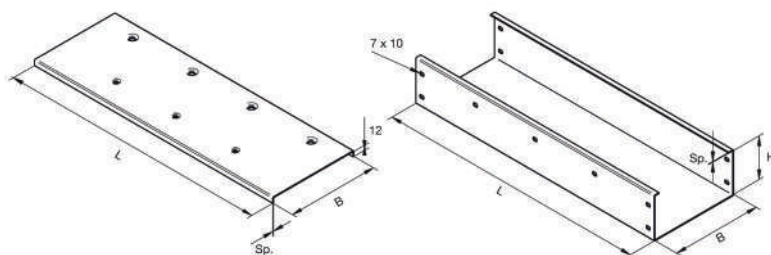
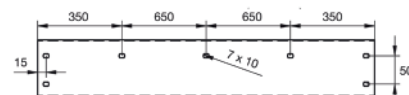
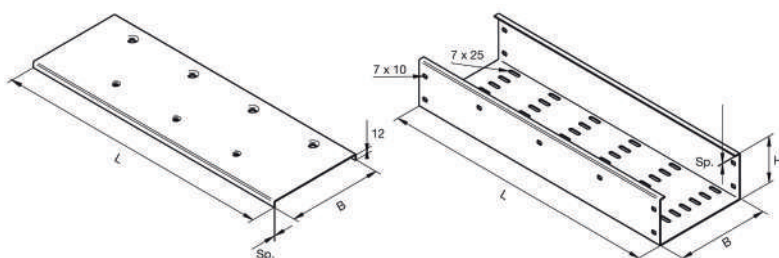
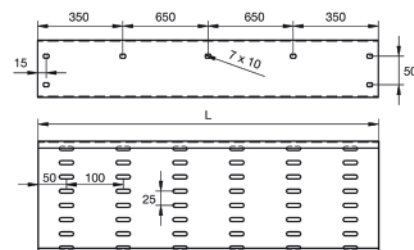
Perforated bottom, with slots 7 x 25 mm.
T.U.A. = Theoretical Usable Area for
containing cables (sq cm).

Elemento asolato / Perforated tray

L	H	B	T.U.A.	CONF/M PACK/M	SPESSORE THICKNESS	PESO KG/M WEIGHT KG/M	CODICE ZS CODE ZS
2000	50	50	49	2	1.2	4.5	1920049
2000	100	100	98	2	2	13.5	1920060
2000	100	200	197	2	2	19.98	1920061
2000	100	300	296	2	2	26.26	1920062
2000	150	200	600	2	2	35.68	1920064
2000	150	300	450	2	2	29.4	1920063

Elemento rettilineo chiuso / Closed cable tray

L	H	B	T.U.A.	CONF/M PACK/M	SPESSORE THICKNESS	PESO KG/M WEIGHT KG/M	CODICE ZS CODE ZS
2000	100	100	98	2	2	13.8	1920050
2000	100	200	197	2	2	20	1920051
2000	100	300	296	2	2	27	1920052
2000	150	300	450	2	2	30	1920053

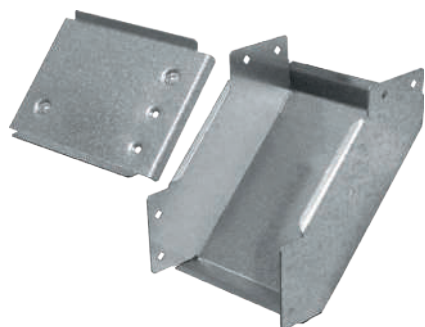


S5 SISTEMA PER BORDO MACCHINA

S5 SYSTEM FOR THE INDUSTRIAL MACHINERY

CURVA SALITA E DISCESA CALPESTABILE CON COPERCHIO

WALKABLE UP AND DOWN CURVE WITH COVER

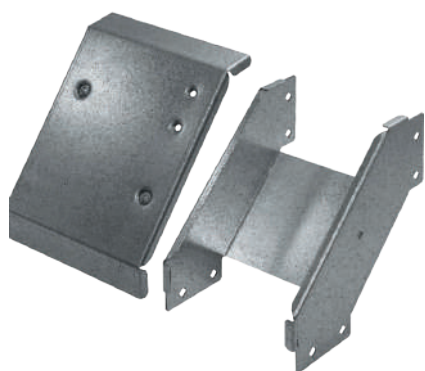


In acciaio zincato Sendzimir (ZS).

In Sendzimir galvanized steel (ZS).

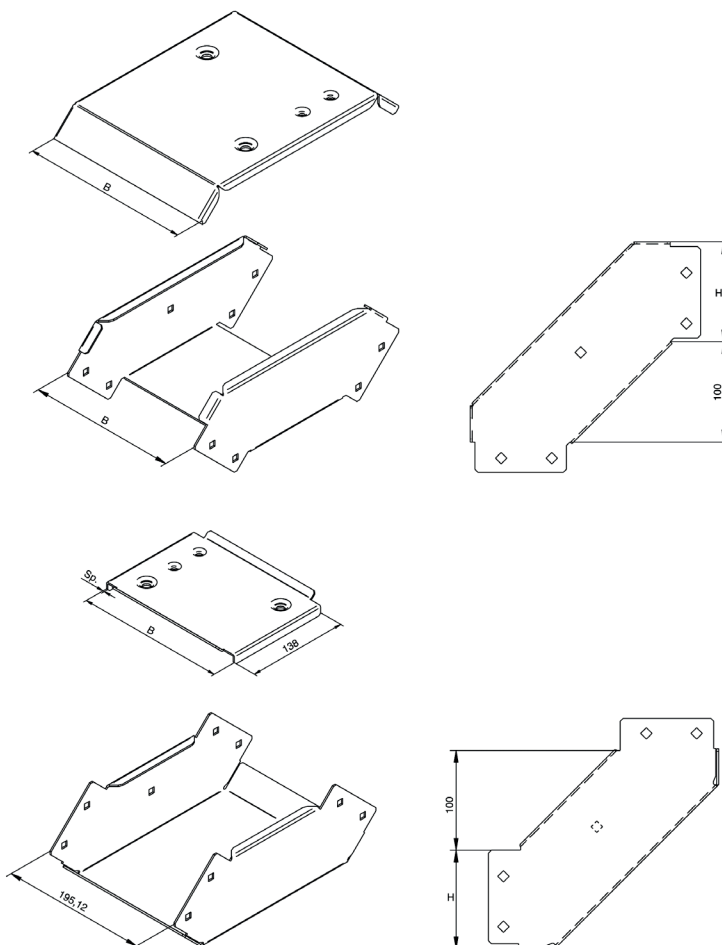
Curva discesa / Falling elbow

H	B	SPESORE THICKNESS	PESO KG/PZ. WEIGHT KG/PCS.	CONF. PZ. PACK. PCS.	CODICE ZS CODE ZS
50	50	1.2	0.3	1	1920100
100	100	2	1.7	1	1920101
100	200	2	2.5	1	1920102
100	300	2	3.1	1	1920103
150	300	2	3.7	1	1920104



Curva salita / Rising elbow

H	B	SPESORE THICKNESS	PESO KG/PZ. WEIGHT KG/PCS.	CONF. PZ. PACK. PCS.	CODICE ZS CODE ZS
50	50	1.2	0.3	1	1920150
100	100	2	1.7	1	1920151
100	200	2	2.5	1	1920152
100	300	2	3.1	1	1920153
150	300	2	3.7	1	1920154

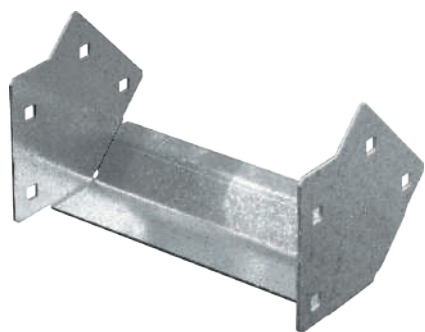


S5 SISTEMA PER BORDO MACCHINA

S5 SYSTEM FOR THE INDUSTRIAL MACHINERY

GIUNTO IN SALITA/DISCESA A 45° PER CANALINE CALPESTABILI

TRAMPLING CABLE TRAYS 45° RISING JOINT



In acciaio zincato Sendzimir (ZS).

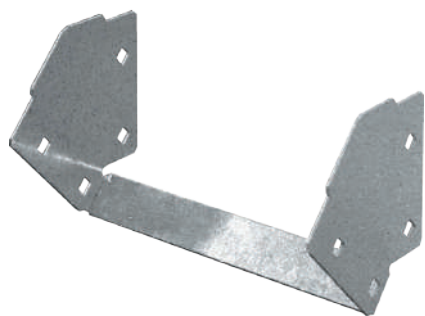
In Sendzimir galvanized steel (ZS).

Discesa in discesa / Falling joint

H	B	SPESSORE THICKNESS	CONF. PZ. PACK. PCS.	CODICE ZS CODE ZS
100	100	2	1	1920500
100	200	2	1	1920501
100	300	2	1	1920502
150	300	2	1	1920503

Discesa in salita / Rising joint

H	B	SPESSORE THICKNESS	CONF. PZ. PACK. PCS.	CODICE ZS CODE ZS
100	100	2	1	1920504
100	200	2	1	1920505
100	300	2	1	1920506
150	300	2	1	1920507



S5 SISTEMA PER BORDO MACCHINA

S5 SYSTEM FOR THE INDUSTRIAL MACHINERY

SEPARATORE PER CANALINE CALPESTABILI

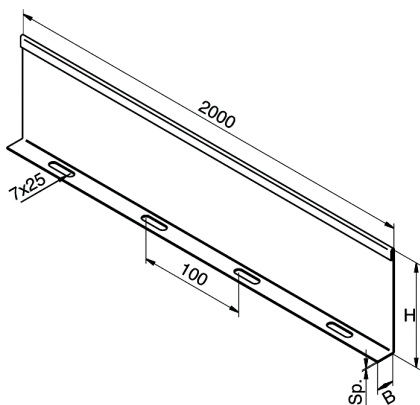
TRAMPLING CABLE TRAYS DIVIDER



In acciaio zincato Sendzimir (ZS).

In Sendzimir galvanized steel (ZS).

H	B	CONF/M PACK/M	SPESSORE THICKNESS	PESO KG/M WEIGHT KG/M	CODICE ZS CODE ZS
85	18	2	1.2	2	1920410
98	18	2	1.2	2.5	1920412
135	18	2	1.2	3	1920411
148	18	2	1.2	3.2	1920413

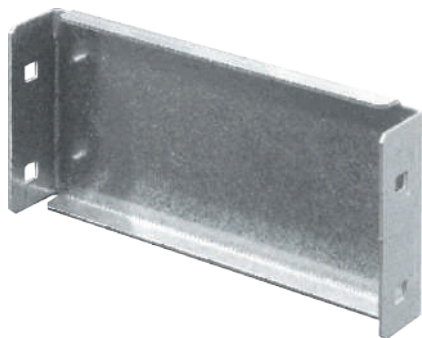


S5 SISTEMA PER BORDO MACCHINA

S5 SYSTEM FOR THE INDUSTRIAL MACHINERY

CHIUSURA DI TESTATA PER CANALINE CALPESTABILI

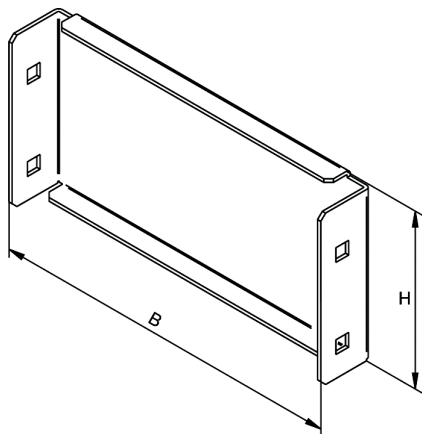
TRAMPLING CABLE TRAYS END CAP



In acciaio zincato Sendzimir (ZS).

In Sendzimir galvanized steel (ZS).

H	B	SPESSORE THICKNESS	PESO KG/PZ. WEIGHT KG/PCS.	CONF. PZ. PACK. PCS.	CODICE ZS CODE ZS
50	50	1.2	0.1	1	1920450
100	100	2	0.2	1	1920451
100	200	2	0.5	1	1920452
100	300	2	0.6	1	1920453
150	200	2	-	1	1920456
150	300	2	1.5	1	1920454
150	400	2	1	1	1920455

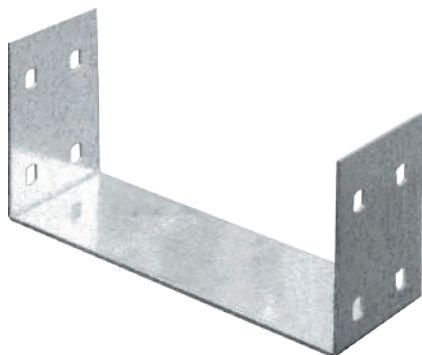


S5 SISTEMA PER BORDO MACCHINA

S5 SYSTEM FOR THE INDUSTRIAL MACHINERY

GIUNTO PER CANALINE CALPESTABILI

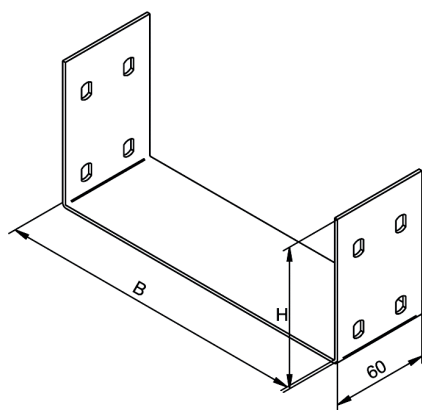
JOINT AMONG TRAMPLING CABLE TRAYS



In acciaio zincato Sendzimir (ZS).

In Sendzimir galvanized steel (ZS).

H	B	CONF/M PACK/M	SPESSORE THICKNESS	CODICE ZS CODE ZS
50	50	1	1.2	1920200
100	100	1	2	1920201
100	200	1	2	1920202
100	300	1	2	1920203
150	300	1	2	1920204
150	400	1	2	1920205

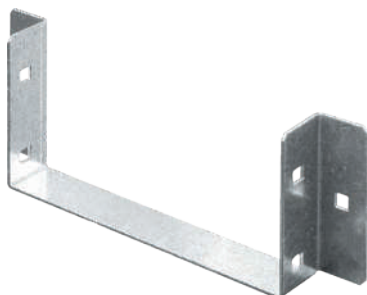


S5 SISTEMA PER BORDO MACCHINA

S5 SYSTEM FOR THE INDUSTRIAL MACHINERY

ACCESSORI PER USCITE LATERALI PER CANALINE CALPESTABILI

ACCESSORIES FOR SIDE OUTLETS FOR WALKABLE CHANNELS



In acciaio zincato Sendzimir (ZS).

In Sendzimir galvanized steel (ZS).

FLANGIA PER USCITA LATERALE / FLANGE FOR SIDE OUTLET

H	B	SPESSORE THICKNESS	PESO KG/PZ. WEIGHT KG/PCS.	CONF. PZ. PACK. PCS.	CODICE ZS CODE ZS
50	50	1.2	0.1	1	1920300
100	100	2	0.07	1	1920301
100	200	2	0.25	1	1920302
100	300	2	0.28	1	1920303
150	300	2	0.3	1	1920304

USCITA LATERALE A T / SIDE EXIT T

H	B	SPESSORE THICKNESS	PESO KG/PZ. WEIGHT KG/PCS.	CONF. PZ. PACK. PCS.	CODICE ZS CODE ZS
100	100	2	1.5	1	1920350
100	200	2	2	1	1920351
100	300	2	2.3	1	1920352
150	200	2	4	1	1920355
150	300	2	2	1	1920353
150	400	2	3	1	1920354



S5 SISTEMA PER BORDO MACCHINA

S5 SYSTEM FOR THE INDUSTRIAL MACHINERY

PIASTRA PER GIUNZIONE CANALINE CALPESTABILI

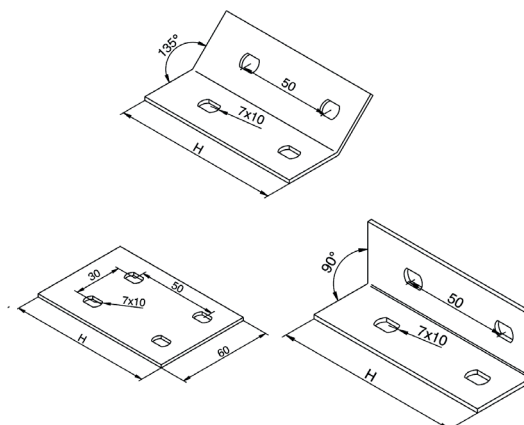
TRAMPLING CABLE TRAYS COUPLING PLATE



In acciaio zincato Sendzimir (ZS).

In Sendzimir galvanized steel (ZS).

CODICE CODE	FINITURA TRIM	H	DESCRIZIONE DESCRIPTION	SPESSORE THICKNESS	PESO KG/PZ. WEIGHT KG/PCS.	CONF. PZ. PACK. PCS.
1920250	ZS	50	Piastra giunz. canalina h 50 Trampling cable trays coupling plate h 50	1.2	0.02	1
1920253	ZS	50	Piastra giunz.canal. 90° h 50 Trampling cable trays coupling plate 90° h 50	2	0.02	1
1920251	ZS	100	Piastra giunz. canalina h 100 Trampling cable trays coupling plate h 100	2	0.08	1
1920256	ZS	100	Piastra giunz.canal. 135° h 100 Trampling cable trays coupling plate 135° h 50	2	0.08	1
1920254	ZS	100	Piastra giunz.canal. 90° h 100 Trampling cable trays coupling plate 90° h 100	2	0.08	1
1920252	ZS	150	Piastra giunz. canalina h 150 Trampling cable trays coupling plate h 150	2	0.1	1
1920257	ZS	150	Piastra giunz.canal. 135° h 150 Trampling cable trays coupling plate 135° h 150	2	0.12	1
1920255	ZS	150	Piastra giunz.canal. 90° h 150 Trampling cable trays coupling plate 90° h 150	2	0.12	1

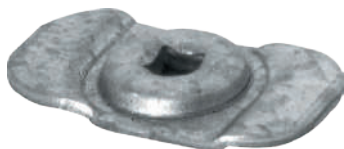


S5 SISTEMA PER BORDO MACCHINA

S5 SYSTEM FOR THE INDUSTRIAL MACHINERY

CHIUSURA A FARFALLA PER CANALINE CALPESTABILI

TRAMPLING CABLE TRAYS THROTTLE END

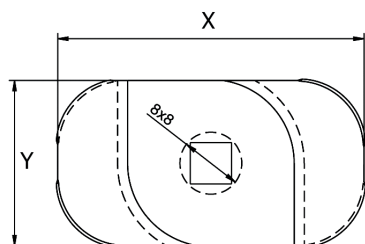


In acciaio zincato Sendzimir (ZS).

Si monta sul coperchio tramite viti M6 BZE, da ordinare a parte.

In Sendzimir galvanized steel (ZS).

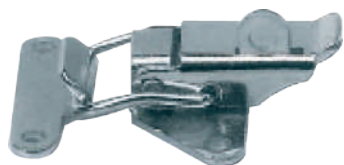
It is mounted on the cover by M6 BZE screws, to be orderer separately.



CODICE CODE	X	Y	DESCRIZIONE DESCRIPTION	PESO KG/PZ. WEIGHT KG/PCS.	CONF. PZ. PACK. PCS.
1920552	52	28	Chiusura a farfalla Trampling throttle end	0.02	50

CHIUSURA A LEVA PER CANALINE CALPESTABILI

TRAMPLING CABLE TRAYS TOGGLE LATCH



CODICE CODE	DESCRIZIONE DESCRIPTION	PESO KG/PZ. WEIGHT KG/PCS.	CONF. PZ. PACK. PCS.
1920554	Chiusura a leva per coperchio Trampling toggle latch	0.02	200

S5 SISTEMA PER BORDO MACCHINA

S5 SYSTEM FOR THE INDUSTRIAL MACHINERY

CERNIERA PER CANALINE CALPESTABILI

TRAMPLING CABLE TRAYS HINGE



CODICE CODE	DESCRIZIONE DESCRIPTION	PESO KG/PZ. WEIGHT KG/PCS.	CONF. PZ. PACK. PCS.
1920555	Cerniera Hinge	0.04	1

TRECCIA EQUIPOTENZIALE PER CANALINE CALPESTABILI

TRAMPLING CABLE TRAYS EQUIPOTENTIAL PLAIT

In rame stagnato.

In tinned copper.

Lunghezza 150 mm.

Lenght 150 mm.



CODICE CODE	L	DESCRIZIONE DESCRIPTION	PESO KG/PZ. WEIGHT KG/PCS.	CONF. PZ. PACK. PCS.
1920558	150	Treccia equipotenziale 6mmq 6 mm ² equipotential braid	0	50

PERNO AUTOFISSANTE PER CANALINE CALPESTABILI

TRAMPLING CABLE TRAYS SELF FASTENING PIN



CODICE CODE	FINITURA TRIM	DESCRIZIONE DESCRIPTION	CONF. PZ. PACK. PCS.
1920559	ZE	Perno autofiss.6x1x10 ZBCr3 Self-fixing pin 6x1x10 ZBCr3	1

S5 SISTEMA PER BORDO MACCHINA

S5 SYSTEM FOR THE INDUSTRIAL MACHINERY

VITE A TESTA BOMBATA CON QUADRO SOTTOTESTA

PAN HEAD SCREW WITH UNDER-HEAD SQUARE SECTION



BZE: In acciaio 5.8 zincato elettroliticamente.

Per giunzioni meccaniche degli elementi.
Con quadro sottotesta.

BZE: In galvanized steel 5.8.

For mechanical connection of elements.
With short square section.

CODICE CODE	FINITURA TRIM	FILETTATURA THREAD	PESO KG/PZ. WEIGHT KG/PCS.	CONF. PZ. PACK. PCS.	PESO KG/CONF WEIGHT KG/PACK
2710001	ZE	M 6 X 10	0.01	200	1.04

DADO ESAGONALE CON FLANGIA ZIGRINATA

HEXAGON NUT WITH KNURLED FLANGE



BZE: In acciaio 5.8 zincato elettroliticamente.

Con flangia zigrinata.

BZE: In galvanized steel 5.8.

Hexagon flange nut serrated.

CODICE CODE	FINITURA TRIM	FILETTATURA THREAD	PESO KG/PZ. WEIGHT KG/PCS.	CONF. PZ. PACK. PCS.	PESO KG/CONF WEIGHT KG/PACK
2710501	ZE	M 6	0	200	0.8