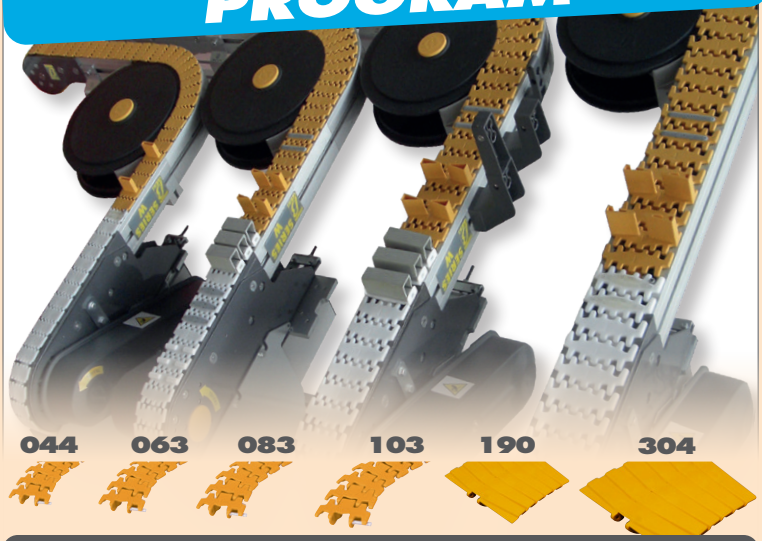
3

PROGRAMMA DI PRODUZIONE
PRODUCTION PROGRAM



W SERIES

044
063
083
103
190
304

BETT SISTEMI

PARTNER FOR SYSTEMS IN FLEXIBLE AUTOMATION AND THE SAFETY OF MACHINES

www.bettsistemi.com

CATALOGO COMPLETO
COMPLETE CATALOGUE

Components for Chain Conveyors System

Parts 3D



Conveyors components collection













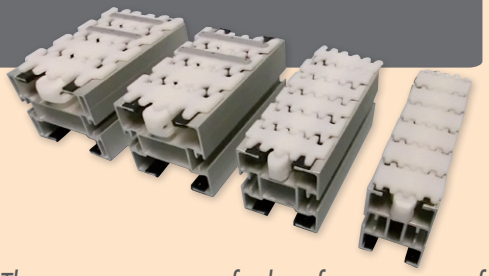
Per essere sempre aggiornato:

www.bettsistemi.com

Bett Sistemi Srl - **Sede legale:** Via N. Biondo, 2 - 41012 Carpi (MO)
Stabilimento: Via della Costituzione, 55 - 42015 Correggio (RE)
Tel. +39 0522 635111 - Fax. +39 0522 635222 - bsistemi@bettsistemi.com
R.E.A. MO n. 278086 - P.IVA e C.F. 02262780360 - Cod. Ident. IVA CEE IT 02262780360
Registro Imprese n° 02262780360 - EXPORT MO 028777

Pubbl. 04641 - Rev.00 - 08/2021

W SERIES



I componenti delle quattro tipologie di sistemi di convogliamento della serie W sono progettati per consentire un ampio raggio di applicazioni e sono intercambiabili con i maggiori produttori mondiali di nastri. Ogni modello sfrutta il principio della modularità dei componenti e della semplicità di installazione. La serie W è costituita da catene a tapparella in tecnopolimero che variano da 44, 63, 83 e 103 mm per il trasporto di prodotti larghi fino a 300 mm, con la possibilità di realizzare diverse configurazioni sia orizzontali sia verticali.

The components of the four types of conveying systems of the W Series have been designed to allow a wide range of applications and are interchangeable with the major conveyor belt manufacturers worldwide. Each model exploits the principle of component modularity and ease of installation.
The W series is composed of technopolymer table-top chains varying in size from 44, 63, 83 to 103 mm for conveying up to 300 mm wide products, with the possibility of various horizontal and vertical configurations.

Nella serie W sono inclusi anche i componenti di supporto quali flange, piedi, basi di sostegno, ecc.., che possono essere strutturati in funzione di applicazioni specifiche.
Una vasta gamma di accessori è stata studiata per la guida e per la segnalazione del prodotto: varie tipologie di guide di contenimento e relativi supporti, connettori e supporti per fotocellula.

The W series also includes mounting components, such as flanges, feet, support bases etc., which may be structured according to the different applications.
A wide range of accessories has been designed for product guides and detection: different types of containment guides and relative mounts, connectors and supports for photocells.

BETT SISTEMI Original COMPONENTS

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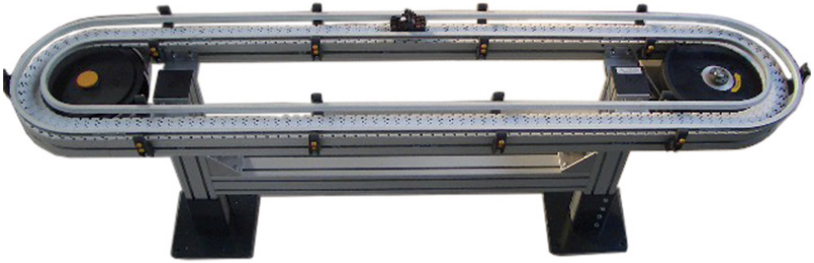


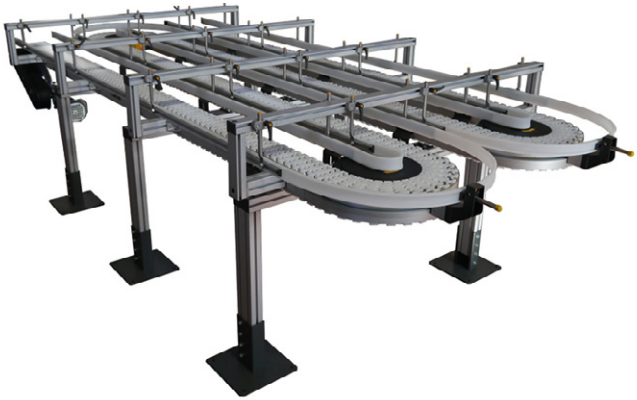












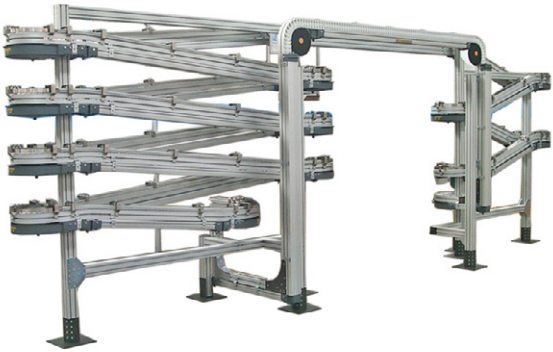










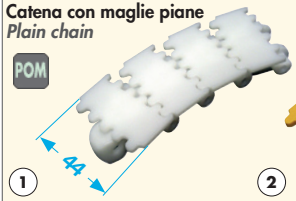




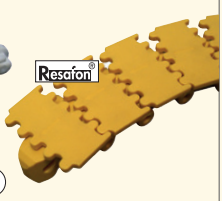


W044 SERIES

Catena con maglie piane
Plain chain

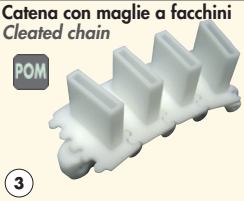


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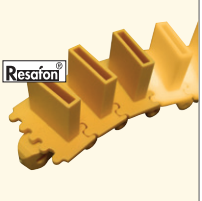


2

Catena con maglie a facchini
Cleated chain

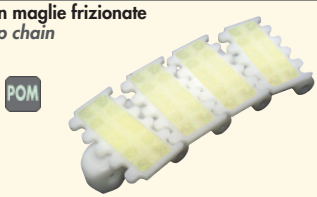


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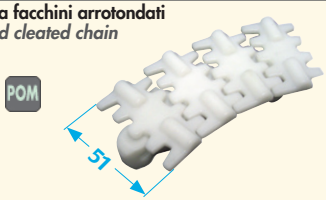
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Catena con maglie frizionate
Friction top chain



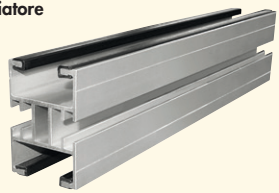
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Catena a facchini arrotondati
Rounded cleated chain



6

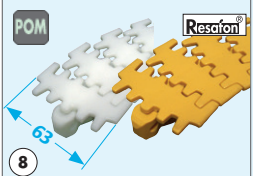
Trave del convogliatore
Conveyor beam



7

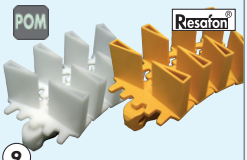
W063 SERIES

Catena con maglie piane
Plain chain



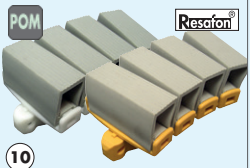
8

Catena con maglie a facchini
Cleated chain



9

Catena con maglie a facchini
Cleated chain



10

Catena a facchini arrotondati
Rounded cleated chain



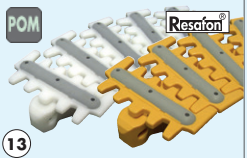
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Catena con maglie floccate
Flocked chain



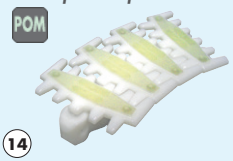
12

Catena con maglie frizionate
Friction top chain



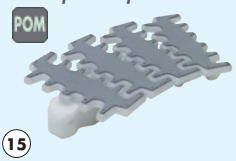
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Catena con maglie frizionate piane
Friction plane top chain



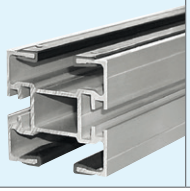
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Catena con maglie frizionate piane
Friction plane top chain



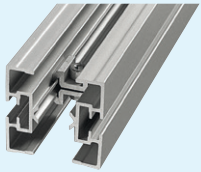
15

Trave del convogliatore
Conveyor beam



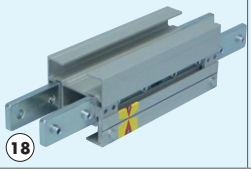
16

Semitrave e blocchetto di unione
Single split beam and joint clamp



17

Trave sezionabile
Partitioned beam



18

GRUPPI DI TRAINO E RINVIO / *DRIVE AND IDLER UNITS*

Gruppo di traino di testa rinviato
End drive unit



BONFIGLIOLI MVF49/A
SEW S37

19

Gruppo di traino di testa a fissaggio diretto
End drive unit, direct drive

CON LIMITATORE DI COPPIA
WITH TORQUE LIMITER



BONFIGLIOLI MVF49/P
SEW SA37

20

Gruppo di traino di testa a fissaggio diretto
End drive unit, direct drive

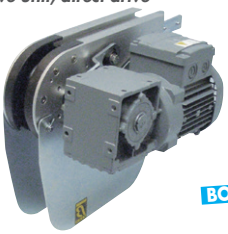


BONFIGLIOLI MVF44/F
SEW WAF20

21

Gruppo di traino di testa a fissaggio diretto
End drive unit, direct drive

PENDOLARE
PENDULAR

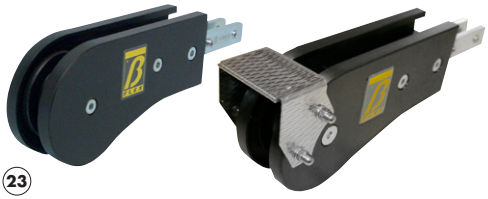


BONFIGLIOLI MVF49/P
SEW WA20

22

Gruppo di rinvio
Idler unit

COMPATTO
COMPACT



23

Gruppo di rinvio
Idler unit



24

Gruppo di traino doppio con giunti
Double end drive units with coupling



PREDISPOSIZIONE/PRE-CONFIGURATION
SEW S37

25

Gruppo di traino in abbinamento
Couple drive unit

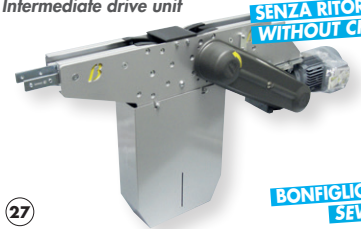


BONFIGLIOLI MVF49/A
SEW S37

26

Gruppo di traino intermedio
Intermediate drive unit

SENZA RITORNO CATENA
WITHOUT CHAIN RETURN

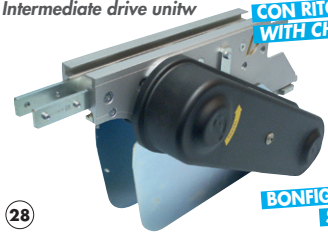


BONFIGLIOLI MVF49/A
SEW S37

27

Gruppo di traino intermedio
Intermediate drive unitw

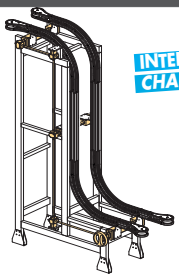
CON RITORNO CATENA
WITH CHAIN RETURN



BONFIGLIOLI MVF49/A
SEW S37

28

COMPONENTI PER CONVOGLIATORI VERTICALI / *COMPONENTS FOR VERTICAL CONVEYORS*



29

Traini a fissaggio diretto per trasportatori verticali
Drive unit for vertical wedge conveyors



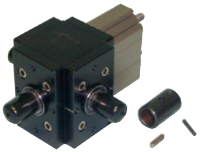
30

Posizionatore a 2 carrelli
2 carriage positioner



31

Rinvio angolare a 3 vie
3-track angular idler



32

Albero di Trasmissione
Drive shaft



33

Volantini
Handwheels



34

Accessori per convogliatori verticali
Accessories for vertical conveyors

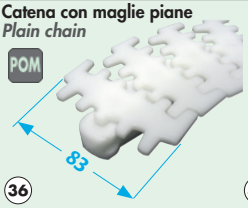


35

BETTI SISTEMI
Original B COMPONENTS

W083 SERIES

Catena con maglie piane
Plain chain

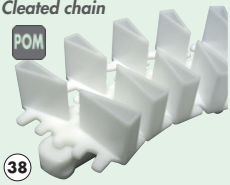


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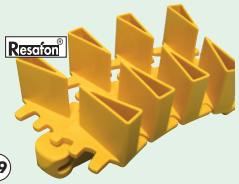


37

Catena con maglie a facchini
Cleated chain

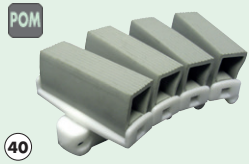


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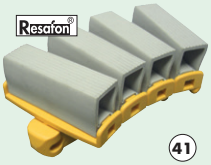


39

Catena con maglie a facchini
Cleated chain

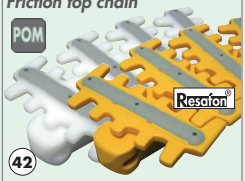


40



41

Catena con maglie frizionate
Friction top chain



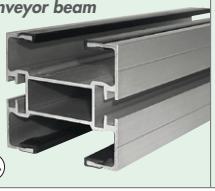
42

Catena con maglie frizionate piane
Friction plane top chain



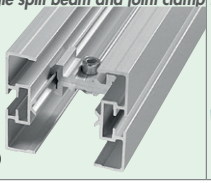
43

Trave del convogliatore
Conveyor beam



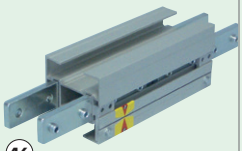
44

Semitrave e blocchetto di unione
Single split beam and joint clamp



45

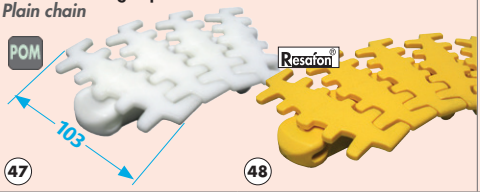
Trave sezionabile
Partitioned beam



46

W103 SERIES

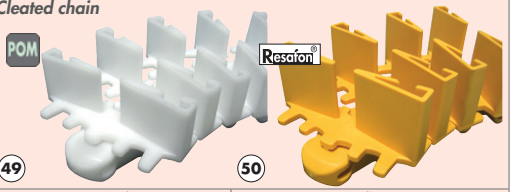
Catena con maglie piane
Plain chain



47

48

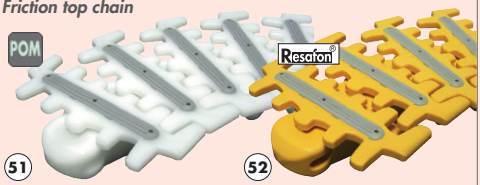
Catena con maglie a facchini
Cleated chain



49

50

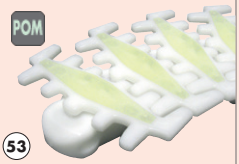
Catena con maglie frizionate
Friction top chain



51

52

Catena con maglie frizionate piane
Friction plane top chain



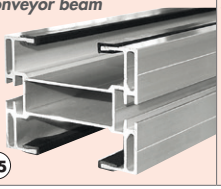
53

Catena con maglie floccate
Flocked chain



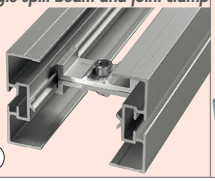
54

Trave del convogliatore
Conveyor beam



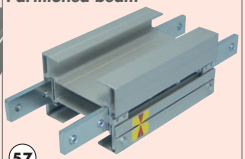
55

Semitrave e blocchetto di unione
Single split beam and joint clamp



56

Trave sezionabile
Partitioned beam



57

COMPONENTI PER CONVOGLIATORI AD ANELLO/*COMPONENTS FOR CIRCULAR CONVEYORS*

Gruppo di traino in curva, senza ritorno catena
Bend drive unit, without chain return



58

Gruppo di rinvio in curva
Bend idler unit



59

CURVE / *BENDS*

Piane con disco
Wheel bends



60

Piane a strisciamento
Plain bends



61

Verticali
Vertical bends



62

ATTREZZI ED ACCESSORI / *TOOLS AND ACCESSORIES*

Pistola smagliacatena
Pin insertion tool



63

Attrezzi ed accessori
Tools and accessories



64

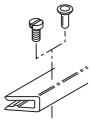
ACCESSORI PER TRAVI DEL CONVOGLIATORE / *ACCESSORIES FOR CONVEYOR BEAMS*

Piastrina di collegamento
Connecting plate



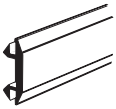
65

Guida di scorrimento
Slide rail



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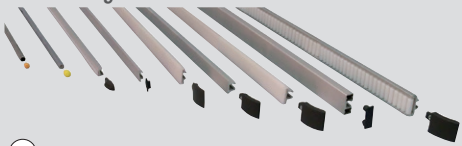
Profilo di chiusura
Closing profile



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ACCESSORI / *ACCESSORIES*

Guide di contenimento
Containment guides



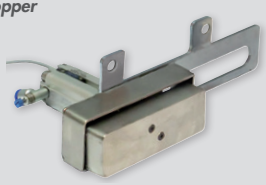
68

Supporti per guide di contenimento
Supports for containment guides



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Stopper prodotto
Product stopper



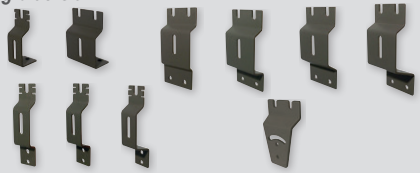
70

Segnalazione presenza prodotto
Product proximity and presence sensors



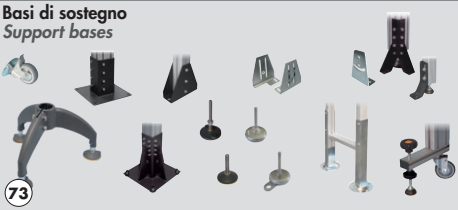
71

Staffe di fissaggio
Fixing brackets



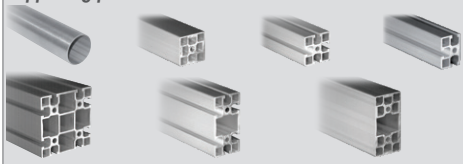
72

Basi di sostegno
Support bases



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Profilati di sostegno
Supporting profiles

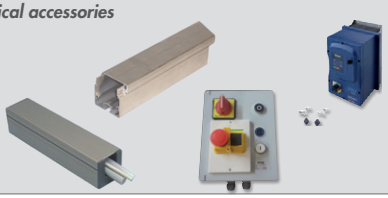


Accessori di sostegno
Support accessories



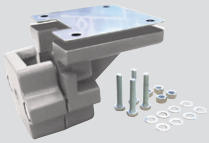
75

Accessori elettrici
Electrical accessories



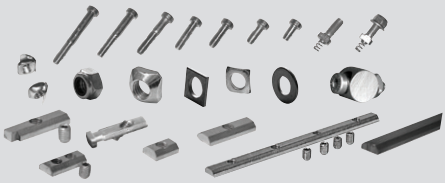
76

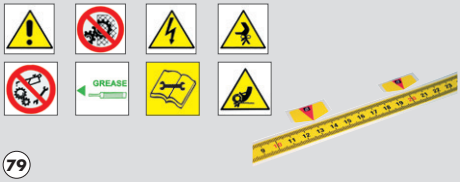
Testata di sostegno motoriduttore SEW S37
Support head for SEW S37 gearmotor



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ELEMENTI DI FISSAGGIO ED ETICHETTE / *FIXING COMPONENTS AND ADHESIVE LABELS*





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