

SR 35

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Chain with a closed link with pivot of antifriction material.

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SR 355A

Chain with a closed link with pivot of antifriction material and opening cover.

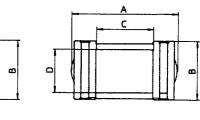
Determining the length of the chain.

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$$L = \frac{LS}{2} + \pi R + 2P$$

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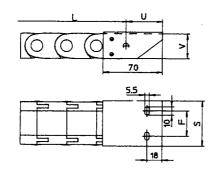
Weight of the chains without fastenings

	n	Kg/n		S SR	SERIE
-)	1,40		6/047/048	355-045/046
1)	1,50		6/067/068	355-065/066
)	1,80		6/097/098	355-095/096
1)	1,50		46/047/048	355A-045/04
)	1,60		66/067/068	355A-065/0
)	1,90		96/097/098	355A-095/09
R	D	с	В	A	SERIES SR

SERIES SR	A	В	С	D	R	Р	s	F	U	V			
355/045					75								
355/046	71		45	<u> 100 </u>									
355/047			45		150	72 50							
355/048					200								
355/065]			75								
355/066	01	45	65	30	100	40		70	40				
355/067	- 91				150		92			40	46		
355/068					200								
355/095					75								
355/096	- 101		05		100								
355/097	- 121		95		150		122	100	100	100			
355/098					200								
355A/045					75			1					
355A/046	74		45		100								
355A/047	- 74		45		150		75	50	50	50	50		
355A/048				-	200								
355A/065					75								
355A/066	94		40	40	40	40	05	04	100	10			
355A/067	94	43	65	31	150	40	95	70	40	32			
355A/068					200								
355A/095					75								
355A/096			95		100		1.0-						
355A/097	124	97		150		125	100						
355A/098	7				200								

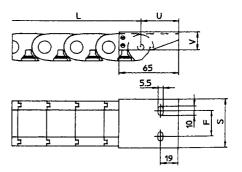
Standard steel attachments:

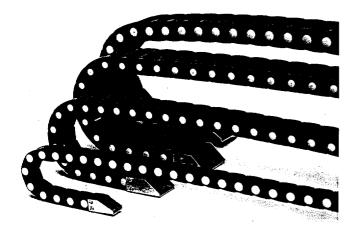


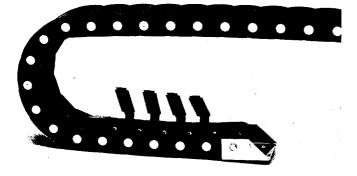


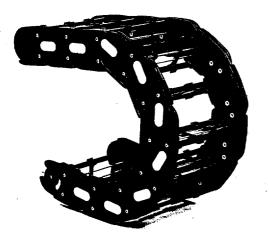
URING TOLERANCE OF \pm 10%

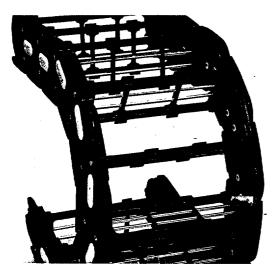
SR 355A











Nylon chains

Technical Characteristics

Light and secure, even at high speeds, Brevetti chains will provide protection for the components carried inside the chain for considerable travel distances. Uses are found for protecting moving cable in a wide variety of applications: Machine tools Robots and manipulator systems Conveyors and warehouse systems

Special vehicles and aerial platforms

Technical Data

Polyamide Reinforced with Glass Fibre

		l	JNIT	TYPICAL	VALUES
Temperature Range		C°		-25° +	+ 125°
MECHANICAL PROPERTIES	UNIT		C°	AMB DRY	IENT WET
Impact strenght notched	KJ/m²		+ 23 - 40	53 42	_
Impact strenght unnotched	KJ/r	n²	+ 23 - 40	14 11	23 12
Tensile yeld stress	N/m	m²		195	115
Tensile modulus of elasticity	N/m	m²		11.000	8.000

Chemical properties

Resistant to: Water (sea water) Ammonia Petrol

Mineral OII Oil ł

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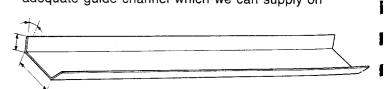
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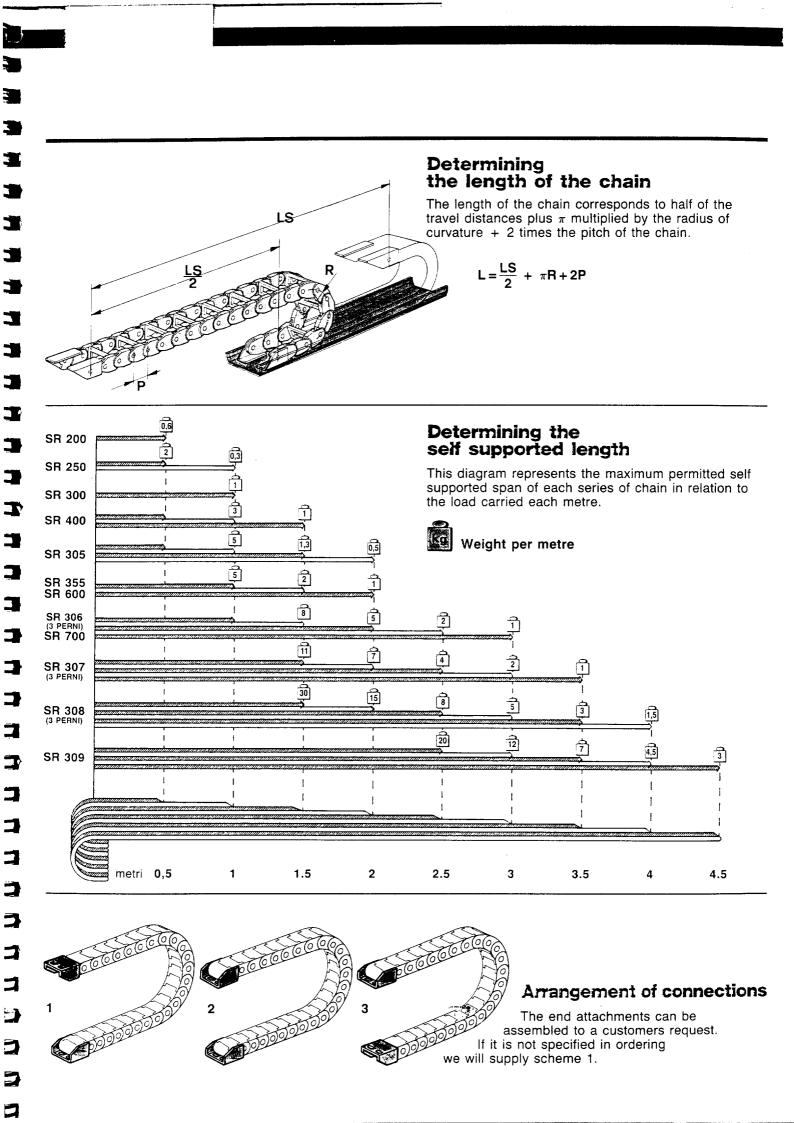
Assembling and dismantling of the links

The chain is sold and delivered complete with mounting attachments. It is always possible to modify the length of the chain or replace damaged links by simply using a special tool.

Guide Channel

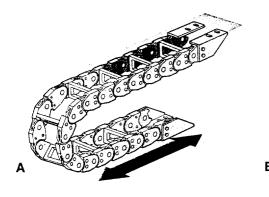
To enable the chain to work efficiently, it is necessary that the surface of the support is both flat and continuous. Therefore, it is advisable to provide an adequate guide channel which we can supply on

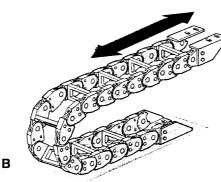




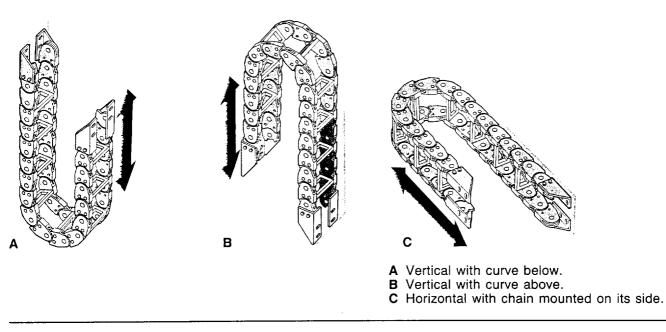
Mounting Variations

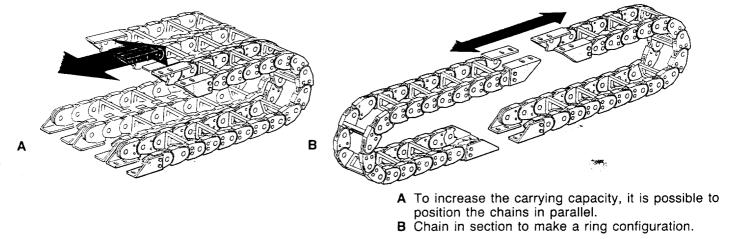
BREVETTI STENDALTO chains can be used to satisfy a wide variety and combination of motions: Horizontal with mobil part below or above Horizontal with chain mounted on its side Vertical with curve below or above Combination of both vertical and horizontal movement Our Technical Office is available to assist on special or complex applications with the support of C.A.D. systems.

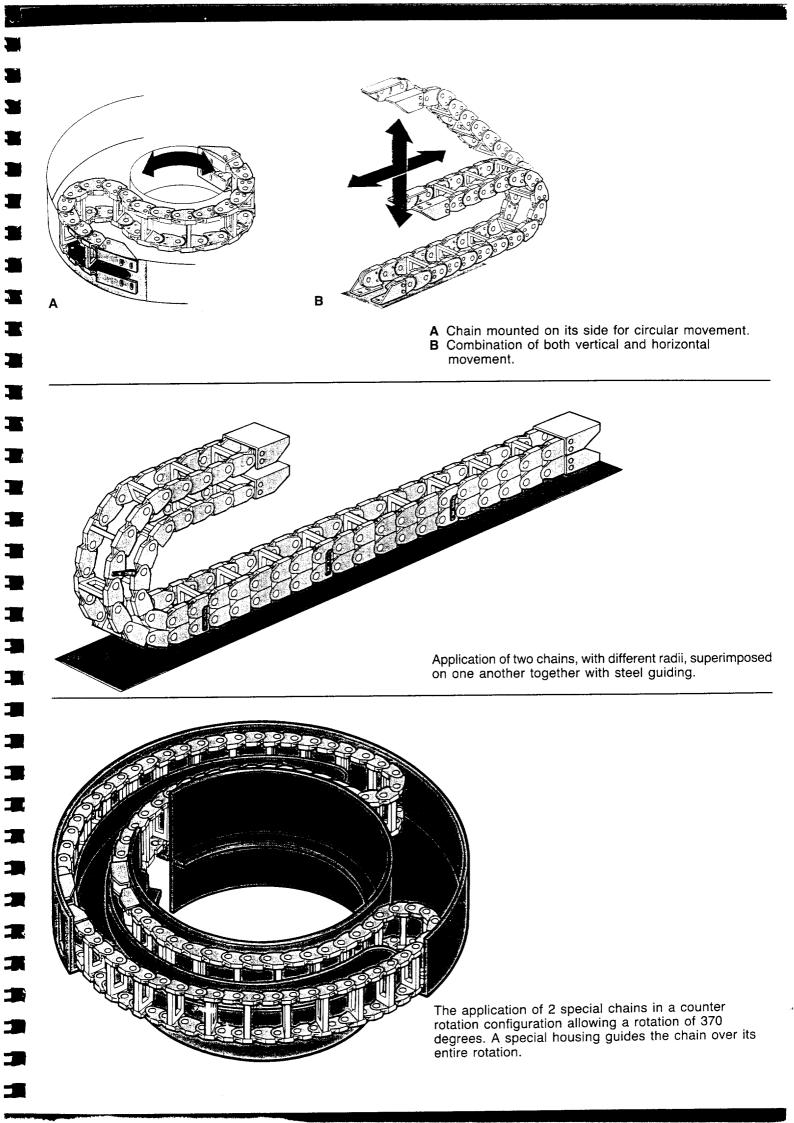




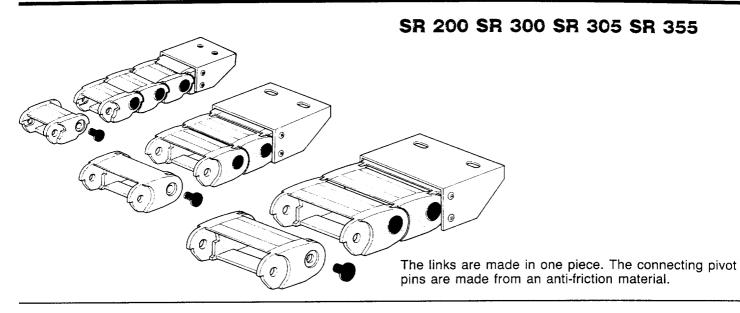
- A Horizontal with mobile part below.
- **B** Horizontal with mobile part above.



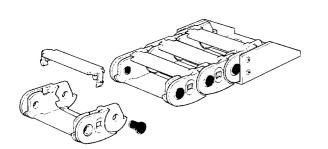




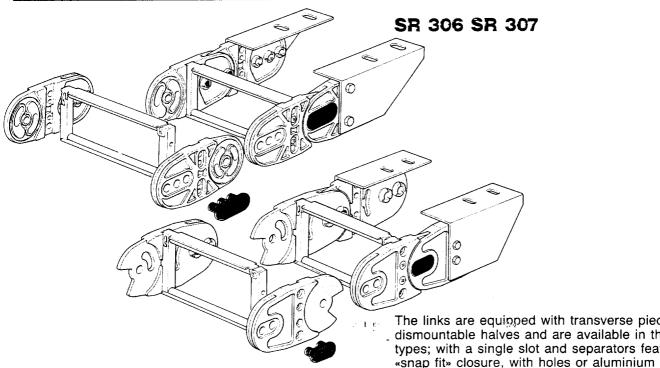
Constructional details of each series



SR 400



The links are in one piece with a removable cross piece with a «snap fit» connection for the installation of wiring equipment complete with connectors or joints.



The links are equipped with transverse pieces in dismountable halves and are available in the following types; with a single slot and separators featuring a «snap fit» closure, with holes or aluminium rods and moveable separators.

SR 308 DØ The links are joined with double connector pins and they are equipped with cross pieces similar to series SR 306, SR 307. SR 316 SR 318 C Ø This series of chains are specially made to be used where the travel distance is particularly long. The links are similar to those of series SR 306, SR 308 but are equipped with skids which permit the chain to slide on itself. Special guide channels, equipped with rollers, are available to support the links of the chain in the section of the travel where the chains is not superimposed. Laminar cover The chains can be supplied on request with a laminar cover. The chains with rods as transverse pieces and separators can be supplied with hooks to enable a laminar cover to be fitted. **Transverse pieces** Transverse pieces in dismountable halves available with the following chain types: SR 306 SR 307 SR 308 SR 316 SR 318 Snap fit closure Ø6 R · *****...* \cap

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