

WBT

HOLLOW GLASS INDUSTRY
Conveyor Belts | Shear Blades | Silent Chains

WBT



WBT is a company that offers the freshness of a “can do, will do” attitude based on its young age combined with the solidity of more than 30 years of experience acquired on hollow glass plants throughout the world.

WBT stands out for its expertise and for the efficiency of its products.

The main strength of WBT is its technical-production team which consists of a group of engineers having many years of expertise in designing conveyors belts for the hollow glass industry and specialist workers capable of being a precious added value.

The expertise and the use of the best materials make the conveyor belts realized by WBT very good in terms of quality, they are rapidly and flawlessly manufactured.

The aim of WBT is to reach the excellence, as can be confirmed from many of the best companies operating in the glass sector all over the world.

***WBT** è un'azienda che offre la freschezza di una mentalità giovane e propositiva con la solidità di oltre trent'anni di esperienza maturata su impianti per vetro cavo dislocati in varie parti del mondo.*

WBT si distingue per la competenza nel lavoro svolto e l'efficienza dei prodotti. Il suo principale punto di forza è il team tecnico/produttivo formato da un gruppo di ingegneri che vantano anni di lavoro nell'industria del vetro cavo e operai specializzati in grado di essere un prezioso valore aggiunto.

Le varie competenze, unite all'utilizzo dei materiali migliori, rendono i nastri trasportatori prodotti da WBT dei veri e propri prodotti di altissima finitura, realizzati in maniera rapida e impeccabile.

WBT è un'azienda che mira all'eccellenza, come possono anche confermare alcune tra le migliori aziende che operano nel settore vetrario



SHEAR BLADES FOR FEEDERS



**Shear blade
110/64x160 R.6 Th.1,5**



**Shear blade
110/64x160 R.6
Th.1,5 low profile**



**Shear blade
110/64x160 R.6 Th.1,5
with 3 holes Ø 6,5**



**Shear blade
54/50x126 R.5 Th.1,5**



**Shear blade
66/51x131 R.6 Th.1,5**



**Shear blade
110/64x160 R.15 Th.1,5**

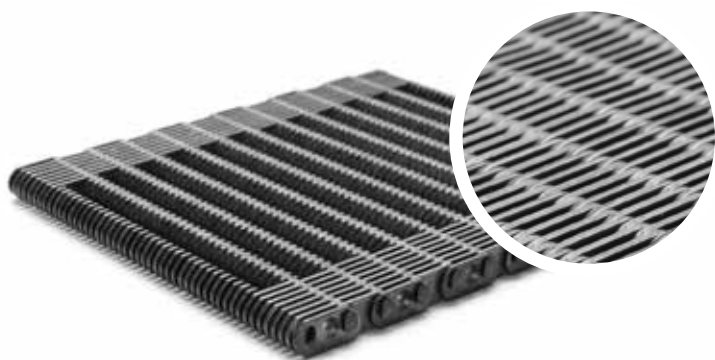


**Shear blade
110/64x160 R.20 Th.1,5**

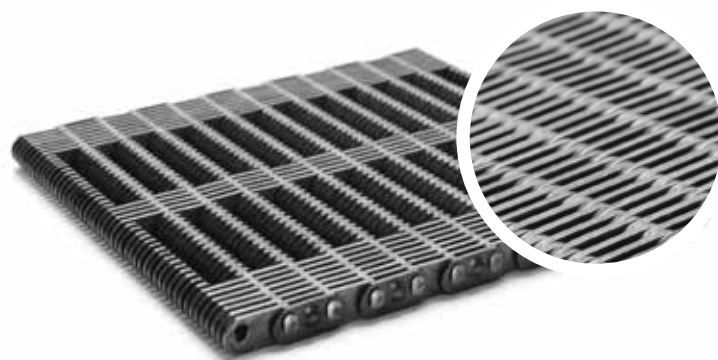


**Shear blade
100/ 63x155 R.35 Th.4**

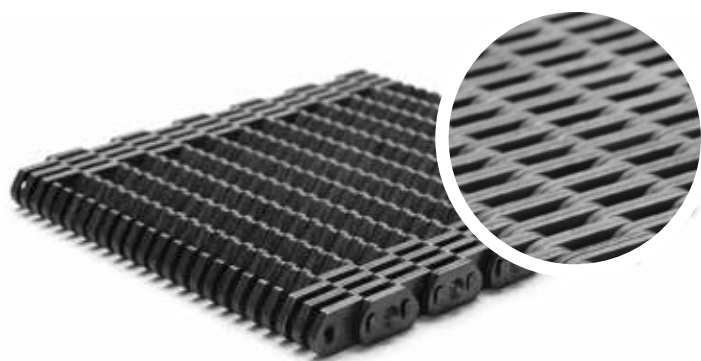
SILENT CHAIN - CATENSIL



Silent chain 1/2" Multiple Lateral Guide
Catensil 1/2" Fitto Guide Lateral Multiple



Silent chain 1/2" Multiple Lateral and Central Guide
Catensil 1/2" Fitto Guide Lateral e Centrale Multiple



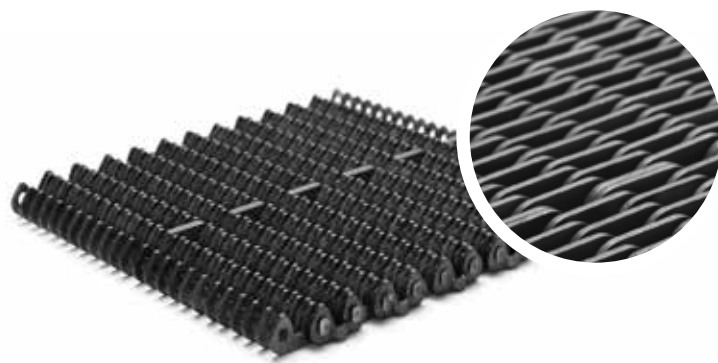
Silent chain 1/2" Multiple Lateral Guide and Double Links
Catensil 1/2" Guide Lateral Multiple e Piastrine Doppie



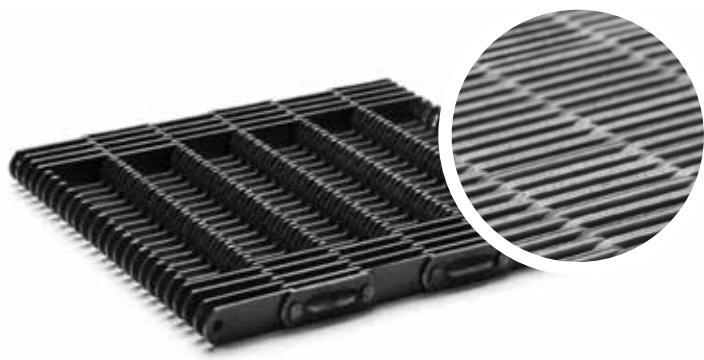
Silent chain 1/2" Single Lateral Guide and Double Links
Catensil 1/2" Guide Lateral Singole e Piastrine Doppie



Silent chain 1/2" Multiple Lateral Guide and Spacers
Catensil 1/2" Guide Lateral Multiple e Distanziali



Silent chain 1/2" Central Guide and Spacers
Catensil 1/2" Guida Centrale e Distanziali

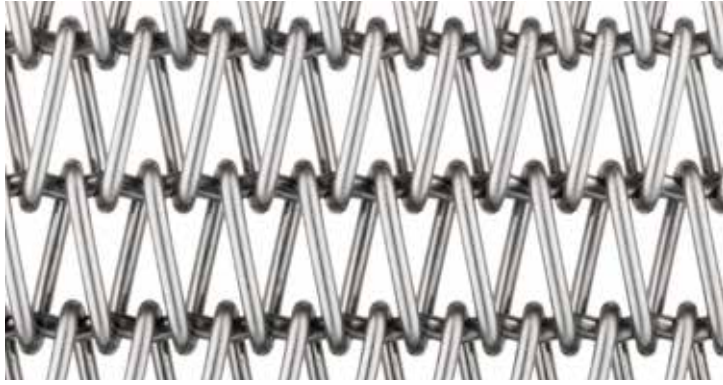


Silent chain 1" Multiple Lateral Guide
Catensil 1" Fitto Guide Lateral Multiple

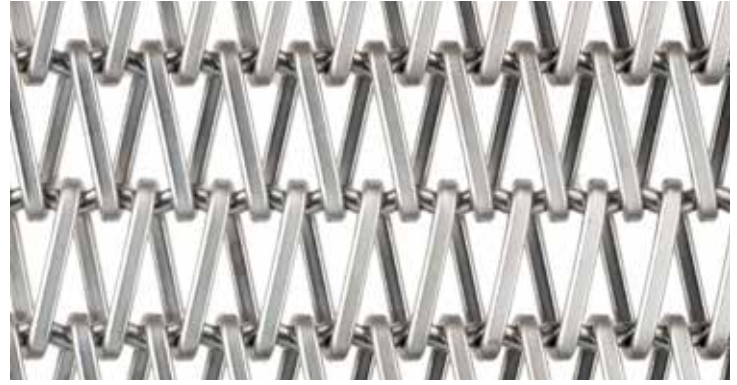


Silent chain 1" Central Guide and Spacers
Catensil 1" Guida Centrale e Distanziali

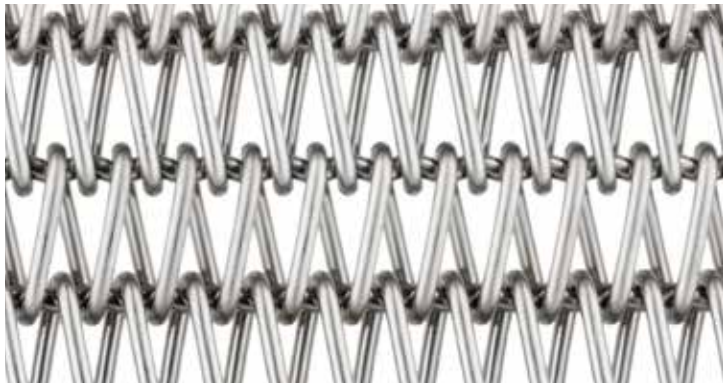
CONVEYOR BELTS FOR ANNEALING,



SA 20-10x18-2,7-3,2



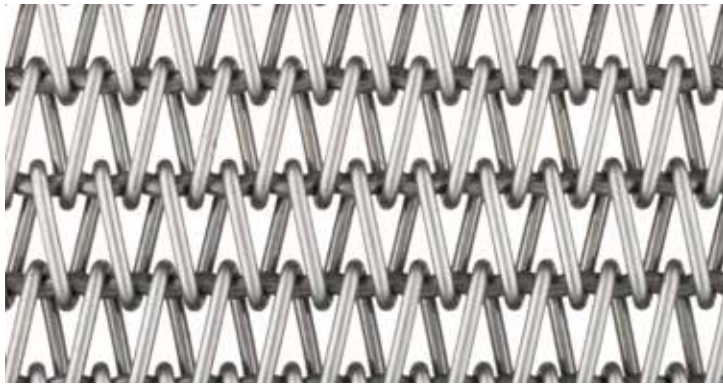
SA 20-10x18-3x2-3,2



SA 19-8,5x17-2,7-3,2



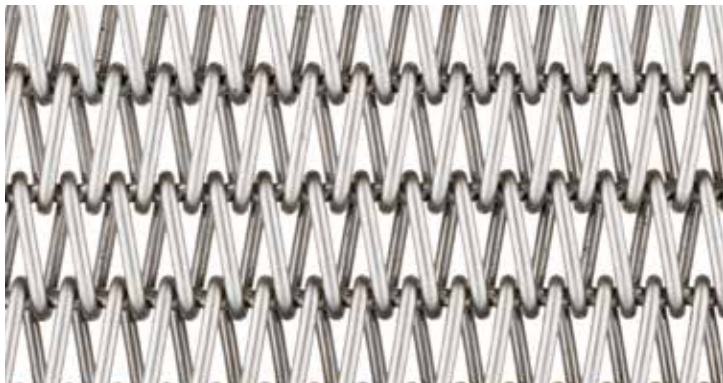
SA 19-8,5x17-3x2-3,2



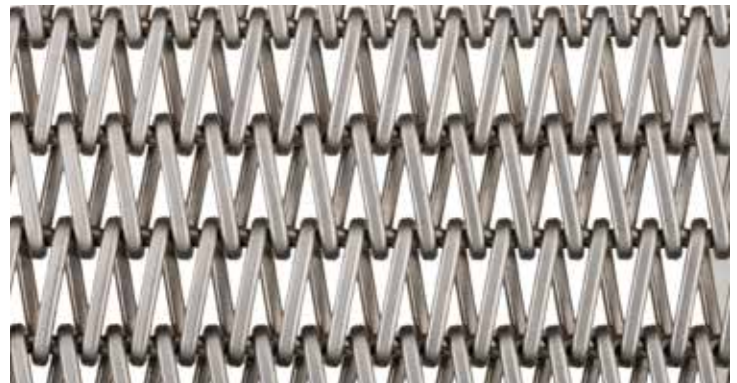
SA 16-8,5x14-2,3-3,2



SA 16-8,5x14-3x1,5-3,2

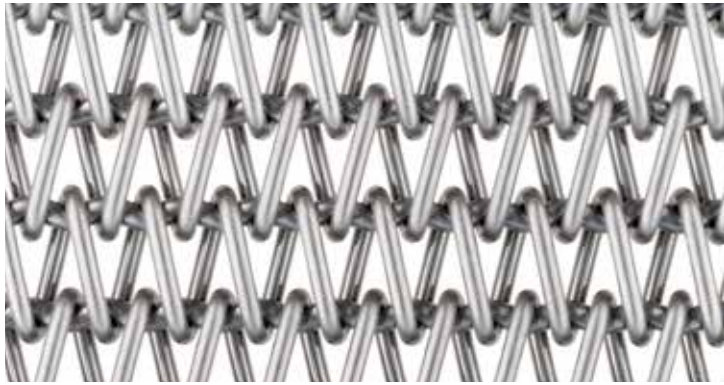


SA 16-6,6x14-2,3-2,7



SA 16-6,6x14-2,5x1,8-2,7

DECORATING AND TEMPERING LEHR



SA 15-10x13,5-2,7-3,2



SA 15-6x14-2,4x1,4-2



SA 12-5,1x10,5-2-2,3



SA 12-5,1x10,5-2x1-2,3

Of course, these are just a few examples of the many different types of meshes we can manufacture



MATERIALS

	Werkstoff	C	Mn	P	S	Si	Ni	Cr	Mo	Mo
Cr 3%		0,045	0,048	0,013	0,011	0,29	0,07	2,9	0,54	Cu=0,09; Al=0,005; V=0,01
Cr 5%		0,05	0,53	0,012	0,013	0,36	0,05	5,74	0,55	Cu= 0,06; Al=0,006
AISI 304	1,4301	0,07 max	2,0 max	0,045 max	0,03 max	1 max	8:10	18:20		N=0,07 max
AISI 310 S	1,4845	0,10 max	2,0 max	0,045 max	0,03 max	1,5 max	19:22	24:26		
AISI 314	1,4841	0,20 max	2,0 max	0,045 max	0,03 max	1,5:2,5	19:22	24:26		
AISI 316	1,4401	0,07 max	2,0 max	0,045 max	0,03 max	1 max	10-13	16,5:18,5	2:2,5	N=0,07 max
AISI 321	1,4541	0,08 max	2,0 max	0,045 max	0,015 max	1 max	9-12	17-19		Ti= 5xC; Ti max 0,7
AISI 330 Nb	1,4887	0,15 max	2,0 max	0,030 max	0,015 max	1:2	33:37	20:23	1:1,5	Mb 1:1,50
AISI 430	1,4016	0,08 max	2,0 max	0,04 max	0,03 max	0,6 max		16:18		



WBT

WBT SRL

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