

# Spiral Lace (Conveyor Connector)

## MODEL CHART (SPIRAL LACE)

SHORT CODE	MODEL NUMBER	TRACTION RESISTANCE	MAX. SERVICE TEMP.	MINIMUM. PULLEY / NOSE BAR	FDA APPROVED MATERIAL
SL-3506TT	KM35DRT0-55RTK	1855 - 2200N	240C 460F	1/2" 12.7 mm	YES
SL4506TT	KM45SRT0-55RTK	1850 - 2045N	240C 460F	1/2" 12.7 mm	YES
SL-3507WT	NO35DTW0-55RTK	1850 - 1945N	240C 460F	1/2" 12.7 mm	YES
SL1005WW	PM100SRW0-55RWP	2080 - 2260N	180C 365F	1/2" 12.7 mm	YES
SL1001WW	PM100SRW0-70RWP	2106 - 2566N	180C 365F	1/2" 12.7 mm	YES
SL1002WW	PM100SRW0-90RWP	2429 - 2618N	180C 365F	5/8" 15.3 mm	YES
SL-4501BB	PM45SRB0-55RBP	1836 - 2081N	180C 365F	1/2" 12.7 mm	YES
SL-4501WW	PM45SRW0-55RWP	2127 - 2266N	180C 365F	1/2" 12.7 mm	YES
SL5001BB	PM50DRB0-70RBP	4425 - 4685N	180C 365F	N/A	YES
SL-5002BB	PM50DRB0-90RBP	4641 - 4812N	180C 365F	N/A	YES
SL-5001UU	PM50DRU0-70RU	3710 - 4710N	180C 365F	N/A	YES
SL-5001WU	PM50DRW0-70RUP	3950 - 4232N	180C 365F	N/A	YES
SL-5001WW	PM50DRW0-70RWP	3950 - 4232N	180C 365F	N/A	YES
SL-5002WW	PM50DRW0-90RWP	3842 - 4269N	180C 365F	N/A	YES
SL-5007WW	PM50SHW0-90RWP	3159 - 3358N	180C 365F	5/8" 15.3 mm	YES
SL-5005BB	PM50SXB0-90RBP	2638 - 2840N	180C 365F	5/8" 15.3 mm	YES
SL-5005WW	PM50SXW0-90RWP	2660 - 3231N	180C 365F	5/8" 15.3 mm	YES
SL-6005BB	PM60SPB0-70RBP	3459 - 3792N	180C 365F	1/2" 12.7 mm	YES
SL-6006BB	PM60SPB0-90RBP	3812 - 4145N	180C 365F	5/8" 15.3 mm	YES
SL-6001BB	PM60SRB0-70RBP	2248 - 2456N	180C 365F	1/2" 12.7 mm	YES
SL-6002BB	PM60SRB0-90RBP	2010 - 2534N	180C 365F	5/8" 15.3 mm	YES
SL-6001UU	PM60SRU0-70RUP	2107 - 2558N	180C 365F	1/2" 12.7 mm	YES
SL-6002UU	PM60SRU0-90RUP	2440 - 2619N	180C 365F	5/8" 15.3 mm	YES
SL-6001WU	PM60SRW0-70RUP	2266 - 2498N	180C 365F	1/2" 12.7 mm	YES
SL-6001WW	PM60SRW0-70RWP	2307 - 2432N	180C 365F	1/2" 12.7 mm	YES
SL-6002WU	PM60SRW0-90RUP	2354 - 2523N	180C 365F	5/8" 15.3 mm	YES
SL-6002WW	PM60SRW0-90RWP	2309 - 2448N	180C 365F	5/8" 15.3 mm	YES
SL-6012WW	PM60SE0-90RWP	2519 - 2790N	180C 365F	5/8" 15.3mm	YES
SL-6003BB	PM60STB0-70RBP	2837 - 3327N	180C 365F	1/2" 12.7 mm	YES
SL-6004BB	PM60STB0-90RBP	3366 - 3874N	180C 365F	5/8" 15.3 mm	YES
SL9007WW	PM90SHW0-90RW	2565 - 3001N	180C 365F	5/8" 15.3 mm	YES
SL-6001XBN	PX60SRB070RBN	3518 - 5264N	180C 365F	1/2" 12.7 mm	YES
SL-6001XB	PX60SRB0-70RBP	3518 - 5264N	180C 365F	1/2" 12.7 mm	YES
SL-6004XBN	PX60STB0-90RBN	5136 - 5855N	180C 365F	5/8" 15.3 mm	YES
SL-6004XB	PX60STB0-90RBP	5136 - 5855N	180C 365F	5/8" 15.3 mm	YES
SL-6007UU	PM60SRU0-70ZUP	Coming Soon			
SL-6008UU	PM60SRU0-90ZUP	Coming Soon			
SL-6007WW	PM60SRW0-70ZWP	Coming Soon			
SL-6008WW	PM60SRW0-90ZWP	Coming Soon			

**COMING SOON**



ZIPPERT



Spiral Lace      Pintle Pin      To Rewind

### Lippert Quality

- Webbing weaving optimized for increased strength
- Use only the highest quality raw materials for best results
- Washed of contaminants for better adhesion
- Packaging designed to prevent contaminates
- Option of pre-coating adhesive to save time
- Available in blue for food grade belts
- TWISTER PX models designed for durability on 45° shafts and rollers and to increase abrasion resistance

### Advantages

- Low profile splice
- Non-metallic seam
- Quick and easy to install
- Easy change pintle pin seam
- Safe to use
- Low cost efficiency

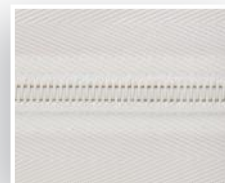
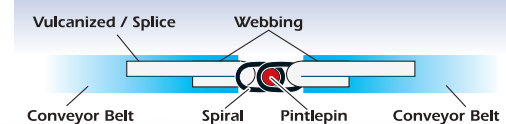
### Applications

- Light duty industrial belts
- Metal detectors
- X-ray scanning machines
- Food processing and packaging
- Pharmaceutical processing and packaging
- Luggage and package handling

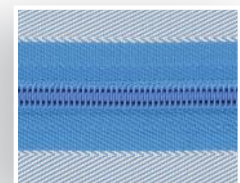
### Usage

The webbing of our spiral lace can be cemented, finger spliced, or vulcanized between the plies of your belt fabric. This provides a low profile non-metallic seam that allows for quick and easy installation or belt changes due to its pintle pin seam design.

### Technical Illustration



White



Blue



Black



Pre-Coated

These figures are recommended guidelines and can vary depending on the application. \*Please refer to the ISO 3684: 1990 Norm to determine the minimum pulley diameter, depending on your conveyor belt and application.



Pintle Wires, Seaming Spirals & other Conveyor Belt Accessories

**We go the extra distance for you**



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