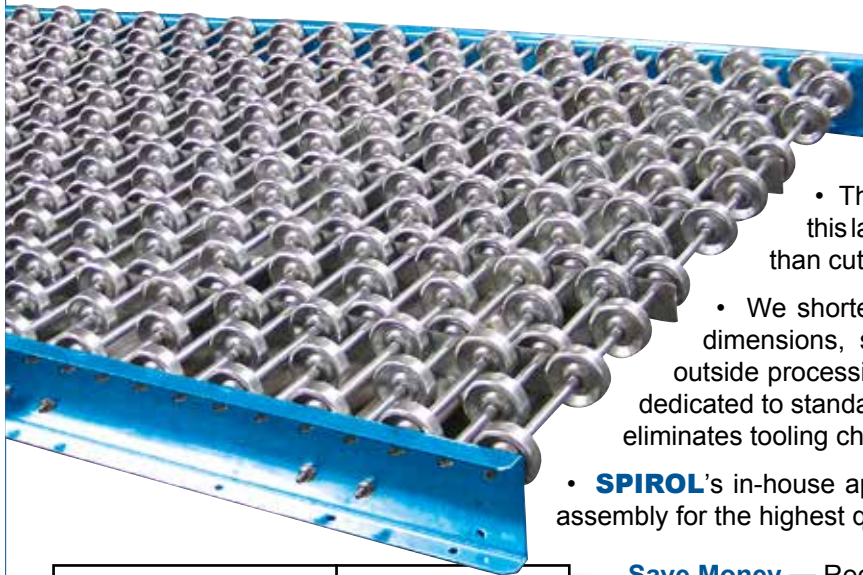
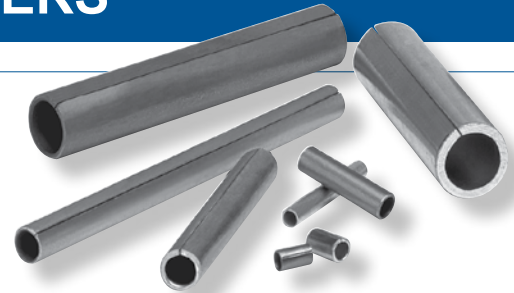


# SPIROL®

## CONVEYOR SPACERS

### Series CS100 Spacers

For Gravity Feed or Skate Wheel  
Conveyors and Conveyor Systems



**SPIROL® Conveyor Spacers separate the skate wheel rollers from each other and the conveyor walls.**

- The cost of the finished conveyor spacer in this large volume application is considerably less than cutoff tubing. *One net price per 1,000 units.*
- We shorten lead times through standardization of dimensions, standard raw material procurement, no outside processing, and the use of production machinery dedicated to standard sizes. This reduces costly setups and eliminates tooling charges.
- **SPIROL's** in-house application engineers consider your entire assembly for the highest quality at the lowest installed cost.

Standard Material	Standard Finish
<b>G</b> Galvanized Steel	<b>K</b> Plain

**Save Money —** Reduce component costs.  
We guarantee the lowest competitive pricing.

**Save Time —** Cut long lead times.  
Experience excellent delivery performance.

### INCH SPECIFICATIONS

Nominal Bolt Size	ID		OD Ref.	Wall Thickness Nominal	Length Range	
	Min.	Max.			Greater than or equal to	Less than or equal to
Ø.250	Ø.260	Ø.270	Ø.325	.030	.250	6.000
Ø.312	Ø.322	Ø.334	Ø.400	.036	.250	6.000
Ø.375	Ø.385	Ø.397	Ø.475	.042	.281	6.000

Spacer Length	Length Tolerance	
<b>Nominal Spacer Size</b>	<b>Ø.250</b>	<b>Ø.312 Ø.375</b>
Up to 1.500, incl.	±.005	±.010
Over 1.500 to 2, incl.	±.010	±.010
Over 2 to 4, incl.	±.010	±.015
Over 4	±.010	±.015

Intermediate lengths, longer lengths and customized spacers for specific applications available upon request and feasibility review.

**Make our Standards your Standards.**  
Design-in **SPIROL® Series CS100** Conveyor Spacers for the lowest cost, quick turnaround time, and improved quality.



### Application:

**SPIROL** was approached by a conveyor manufacturer who was, by cost, driven to use plastic tubing rather than steel spacers. The engineer, however, was concerned about the image the product would have using the plastic tubing when most other conveyor customers use steel. He really did not want to compromise the quality of the assembly or the perceived image of the product.

### Solution:

**SPIROL**'s Application Engineers were able to offer a cost-effective alternative to plastic, with the **Series CS100 Spacer**. In addition to being competitively priced with the plastic tubing, **SPIROL**'s standard line offered the customer strength, and by using galvanized material, the lead time was half that of made-to-order lengths of the plastic product.

**SPIROL** offered 1,000 piece minimum orders priced at the same rate regardless of quantity. This gave the customer flexibility in his ordering patterns.

Overall, the customer was able to maintain the quality of the conveyor assembly while also controlling cost and inventory.

**SPIROL**'s value originated from the roll forming process where parts are fabricated from strip steel with no scrap or shavings. For over 60 years we have made our Engineering Department available to work with you to find the common goal of lowest installed cost.

**SPIROL** Application Engineers will review your application needs and work with your design team to recommend the best solution. One way to start the process is to select **Spacing Applications** in our **Optimal Application Engineering** portal at [www.SPIROL.com](http://www.SPIROL.com).

## Technical Centers

### Americas

**SPIROL International Corporation**  
30 Rock Avenue  
Danielson, Connecticut 06239 U.S.A.  
Tel. +1 860 774 8571  
Fax. +1 860 774 2048

**SPIROL Shim Division**  
321 Remington Road  
Stow, Ohio 44224 U.S.A.  
Tel. +1 330 920 3655  
Fax. +1 330 920 3659

**SPIROL Canada**  
3103 St. Etienne Boulevard  
Windsor, Ontario N8W 5B1 Canada  
Tel. +1 519 974 3334  
Fax. +1 519 974 6550

**SPIROL Mexico**  
Avenida Avante #250  
Parque Industrial Avante Apodaca  
Apodaca, N.L. 66607 Mexico  
Tel. +52 81 8385 4390  
Fax. +52 81 8385 4391

**SPIROL Brazil**  
Rua Mafalda Barnabé Soliane, 134  
Comercial Vitória Martini, Distrito Industrial  
CEP 13347-610, Indaiatuba, SP, Brazil  
Tel. +55 19 3936 2701  
Fax. +55 19 3936 7121

### Europe

**SPIROL France**  
Cité de l'Automobile ZAC Croix Blandin  
18 Rue Léna Bernstein  
51100 Reims, France  
Tel. +33 3 26 36 31 42  
Fax. +33 3 26 09 19 76

**SPIROL United Kingdom**  
17 Princeswood Road  
Corby, Northants  
NN17 4ET United Kingdom  
Tel. +44 1536 444800  
Fax. +44 1536 203415

**SPIROL Germany**  
Ottostr. 4  
80333 Munich, Germany  
Tel. +49 89 4 111 905 71  
Fax. +49 89 4 111 905 72

**SPIROL Spain**  
08940 Cornellà de Llobregat  
Barcelona, Spain  
Tel. +34 93 193 05 32  
Fax. +34 93 193 25 43

**SPIROL Czech Republic**  
Sokola Tůmy 743/16  
Ostrava-Mariánské Hory 70900  
Czech Republic  
Tel/Fax. +420 417 537 979

**SPIROL Poland**  
ul. M. Skłodowskiej-Curie 7E / 2  
56-400, Oleśnica, Poland  
Tel. +48 71 399 44 55

### Asia Pacific

**SPIROL Asia Headquarters**  
1st Floor, Building 22, Plot D9, District D  
No. 122 HeDan Road  
Wai Gao Qiao Free Trade Zone  
Shanghai, China 200131  
Tel. +86 21 5046 1451  
Fax. +86 21 5046 1540

**SPIROL Korea**  
160-5 Seokchon-Dong  
Songpa-gu, Seoul, 138-844, Korea  
Tel. +86 (0) 21 5046-1451  
Fax. +86 (0) 21 5046-1540

e-mail: [info@spirol.com](mailto:info@spirol.com)