

Ramsey Stainless Steel Conveying Chain



Advantages

Stainless steel conveying chain offers numerous advantages for glass conveying and general industrial conveying.

Higher Temperature Capability

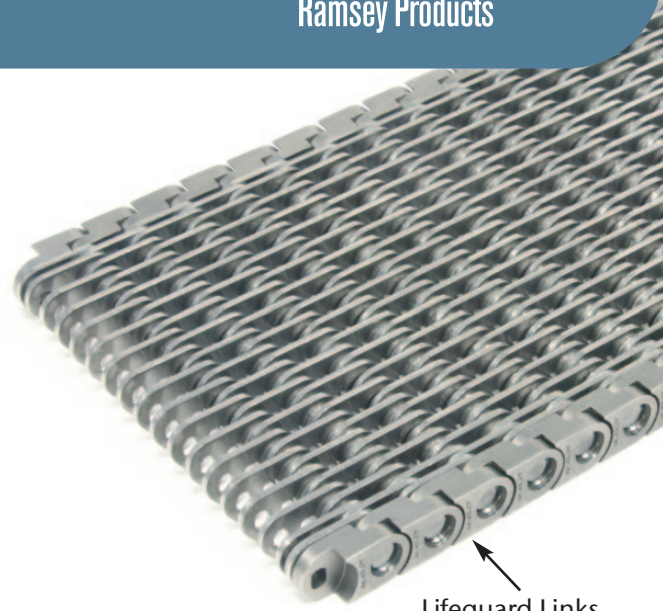
Allows conveyors to operate at significantly higher average temperatures than carbon steel chains will tolerate.

Improved Thermal Properties

Reduces the rate of heat transfer from the chain and may reduce bottle checking.

Superior Corrosion Resistance

Provides tolerance to chemicals and atmospheres which are unsuitable for carbon steel chains.



420 Stainless Links
and 410 Stainless Pins

Ramsey Offers More Stainless Conveying Chain Options

Options

316 and 420 Stainless Steel

Select 316 stainless steel for superior corrosion resistance or 420 stainless for improved resistance to abrasive wear.

Hardened Stainless or Carbon Steel Pins

Choose hardened stainless steel pins or less expensive hardened carbon steel pins.

Virtually Unlimited Chain Constructions

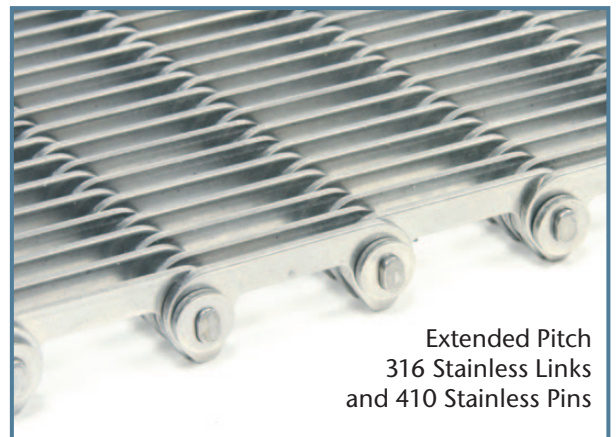
Choose from all link, link-spacer, double link, multiguide, or custom chain constructions. We can provide chains with ground links, Lo-Profile links, extended pitch links, as well as replacements for any competitor's products.

Unique Wear Protection

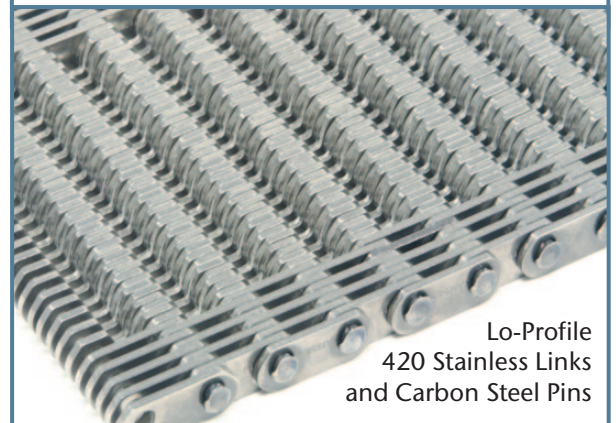
Eliminate pin head wear with Allguard FX, All-Steel, or patented Lifeguard protective guard links.

Wide Range of Widths

Select chain widths ranging from 25mm to over 380mm wide.

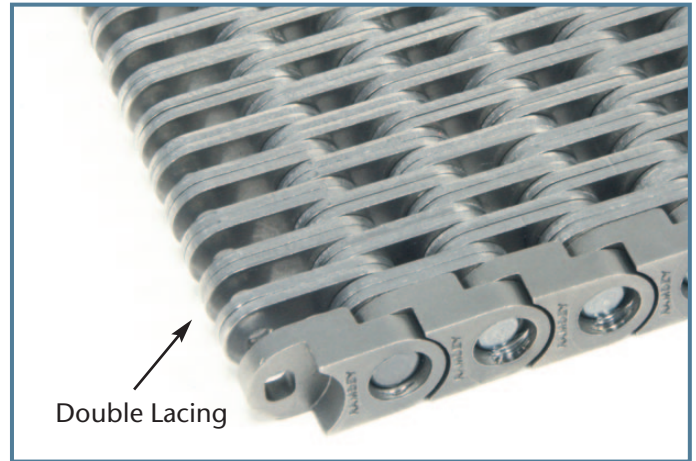
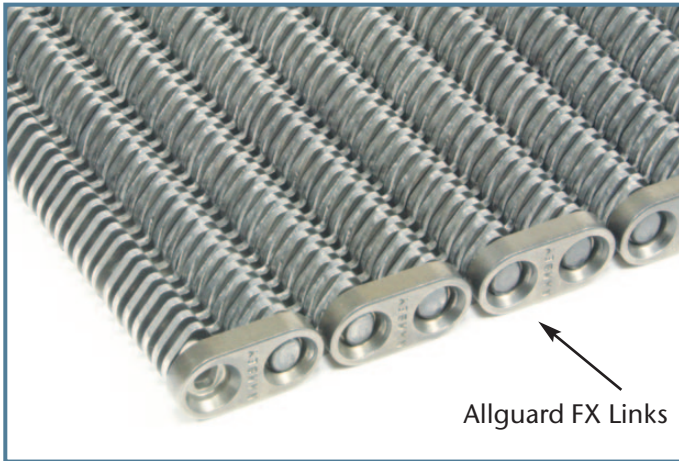


Extended Pitch
316 Stainless Links
and 410 Stainless Pins



Lo-Profile
420 Stainless Links
and Carbon Steel Pins

More Examples of Ramsey Stainless Steel Options



Quote Request Summary

Use this form for a quick cost estimate.

- 1) Quantity: _____ meters or _____ feet
- 2) Pitch: 12.7mm (1/2") 25.4mm (1")
- 3) Overall Chain Width: _____ mm or _____ inches
- 4) Toothed & Guide Link Material: 316 SS 420 SS
- 5) Pin Material: 410 SS Carbon Steel
- 6) Spacer Material: 420 SS 316 SS Carbon Steel
- 7) Guard Links: None Allguard FX Lifeguard All-Steel
- 8) Guide Type: Center Guide Side Guide
- 9) Construction: All Links Link & Spacer Double Link
- 10) Grinding: None Top Only Top & Bottom

Additional Comments:

- 1) Currently, 25.4mm pitch chains are only available in 316 SS
- 2) Guard links (Allguard FX, All-Steel, and Lifeguard) are currently available in carbon steel only.
- 3) Allguard FX and Lifeguard links are sintered metal; All-Steel links are hardened, cold rolled steel