



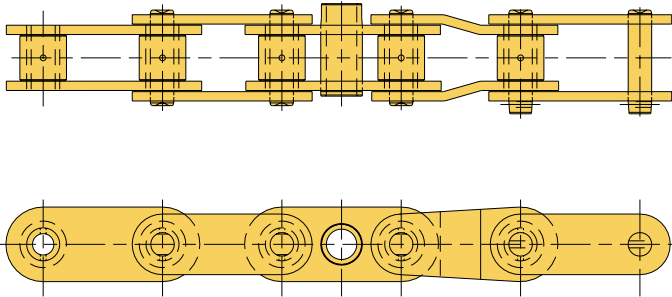
# Escalators & Walkways

Escalators and walkways operate under challenging conditions. Shock loads vary with the weight of riders. In many facilities like airports and transit systems, they operate 24 hours every day. And facility managers and riders get very upset if they break down. That's why you need reliable, high-performance Escalator Chain from the Union Chain Division.

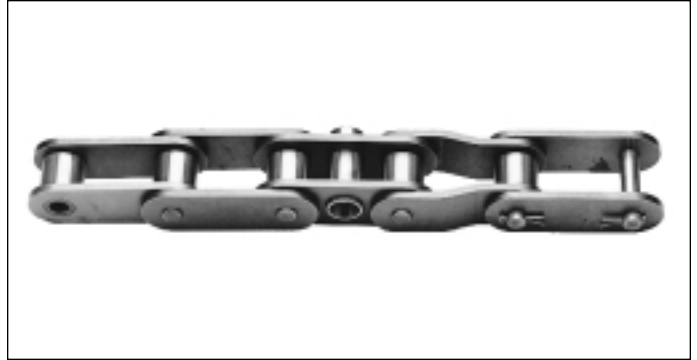
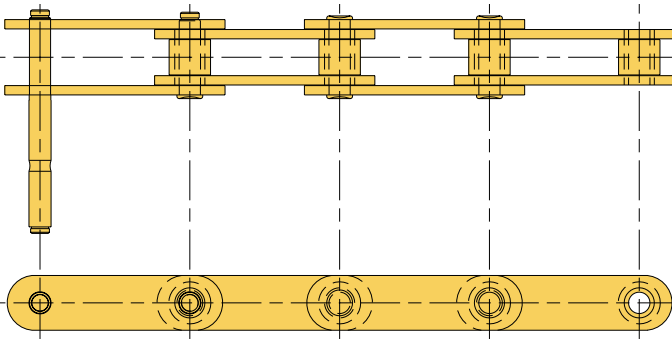
Tsubakimoto Chain Company, the world's largest manufacturer of chain products, has been producing high-quality Escalator Chains for many years. Drawing on this expertise, we offer several styles of Escalator Chains.

Our Escalator Chains are designed and built using unique strand-length quality criteria. No other chain producer can match our manufacturing techniques. You get the best performance and longest service life. Contact Union Engineers to discuss your specific escalator and walkway requirements.

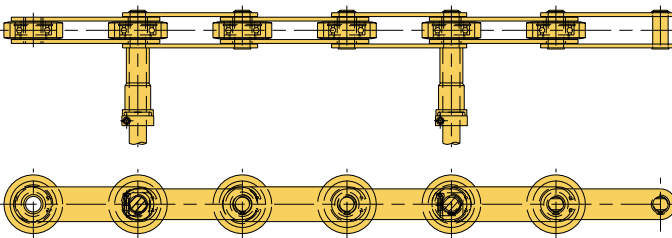


**Style 1**

- 3.200 Pitch
- Attachment: .812 Nom. I.D. Mid Pitch Bushing Link and Offset Pitch Every 5th Pitch
- Minimum Ultimate Strength 52,000 lbs.

**Style 2**

- 3.986 Pitch
- Attachment: .588 Nom. Dia. Extended Pin Every 4th Pitch
- Size A) Minimum Ultimate Strength 41,000 lbs.  
Size B) Minimum Ultimate Strength 56,000 lbs.  
Size C) Minimum Ultimate Strength 80,000 lbs.

**Style 3**

- 5.333 Pitch Conveyor (2 Strand Assembly)
- Attachment: Through Rods Every 3rd Pitch (.875 Nom. Dia. x 40.156 Nom. Working Length Between Strands)
- Minimum Ultimate Strength 23,800 lbs.

**THE UNION SOLUTION**

- **Strong, long-lasting chain**
- **Carburized case-hardened pins and bushings**
- **Reliable in-facility performance**
- **Strand-length quality specifications**
- **Meets ASME A17.1 Code**
- **Manufactured in precision-matched pairs**