STAGE-1™ Industrial Dryer/Dehydrator Chain

Tsubaki is proud to introduce STAGE-1, our newest class of premium industrial dryer/dehydrator chain. Possessing a working load over 42% greater than the industry standard, the STAGE-1 series of chain was engineered to be the toughest, most durable dryer/dehydrator chain available, particularly applicable in the ever-demanding first stage. Tsubaki STAGE-1 dryer chain utilizes a unique combination of best practice chain design features to ensure reliability and predictability, maximizing the throughput and uptime of your operations.

SIDE-BY-SIDE COMPARISON

*Compatible with:
  • National®, Aeroglide®, Proctor & Schwartz, FEC®, and others

STAGE-1 designs are available in 6”, 9” and 12” pitch options. Custom sizes are available upon request. STAGE-1 chains are designed to be drop-in replacements and will operate within the original operating envelope without any significant modifications. Please contact your local Tsubaki Representative for specific chain and sprocket application sizing and selection.
More Innovative Solutions for Harsh Environments

Build reliability into your system with sprockets and power transmission components from Tsubaki.

SMART TOOTH™ Sprockets
Tsubaki’s SMART TOOTH sprockets with patented Wear Indicator technology offer users the ability to identify and schedule drive system maintenance before critical component failure occurs. The result is extended chain life and reduced downtime for increased productivity. Tsubaki’s long history of designing innovative chain and sprocket products ensures that you will receive the best system solution.

One-Touch Inspection® Doors
Save time and money with Tsubaki’s One-Touch Inspection Doors. Tsubaki’s patented prefabrication units are economical and easy to install.

- Available in carbon or stainless steel
- Dust and rain tight
- Available with polyethylene, epichlorohydrin and silicon gaskets
- Lockable

Backstops & Overrunning Clutches
Tsubaki’s complete and versatile offering of one-way cam clutch products sets the standard for the industry. Whether your application calls for indexing, general overrunning, or backstopping type units, Tsubaki has you covered. Incorporating Tsubaki cam clutch products offers a simple and cost-effective means to drive and protect capital equipment that is critical to your operation. These innovative products can be used in conveyor, hoist, bucket elevator, pumping and dual-drive systems to improve efficiency and protect your operation.

Note: In accordance with the policy of U.S. Tsubaki Power Transmission, LLC to consistently improve its products, the specifications in this catalog are subject to change without notice. The logos, brand names or product names in this brochure are trademarks or registered trademarks of Tsubakimoto Chain Co. and its subsidiaries in Japan, U.S. and other countries.

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