

Screw Take-ups

Assinck standard hinged type standard Screw Take-ups are suited for medium duty service and are designed to accommodate a variety of types of pillow block bearings up to 2-15/16" diameter. Overall length to 39". Heavy duty Screw Take-ups are also available for larger shafting up to 3-15/16" diameter. Overall length to 51".

Impact Bed Assemblies

Assinck Impact Bases are fabricated in either aluminum or steel and features an exclusive T-bar mounting arrangement with adjustable troughing angle. Available in up to 72" lengths with belt widths 24" to 60". Supplied with either rubber or ultra high molecular weight pe(UHMW) impact slides.

- Absorbs shock loads
- Reduces damage to the belt
- Eliminates idler failure cost
- Easy to install and requires a minimum of maintenance

Clam Gates

Assinck Clam Gates feature heavy duty construction, eight (8) bolt mounting, heavy duty flanges, flame cut gears and sealed for life bearings. Available in 12, 14, 15, 16, 18, 20, 24 & 36 inch sizes. When ordering, quote inside dimensions for sizing.

Conveyor Pulleys and Shaft Assemblies

Complete shaft assemblies can be furnished, including pulleys, bearings or take-ups and collars, which can be factory assembled on the shaft and shipped as complete units.

Magnetic Pulleys

Magnetic pulleys protect equipment and help remove metal from conveyed material. Remove most ferrous metals and operate trouble-free with minimum maintenance. No electric hook-ups required and not sensitive to wet conditions.

Shaft Assemblies

When ordering shafting, specify as follows:

- Diameter and length
- Number and size of key ways required
- Length of shaft which extends beyond each end of the pulley
- Diameter and length of journal, if required

Standard shafting will be furnished of cold finished medium carbon AISI 1045 steel suitable for the majority of pulley applications. Turned and polished. Ground and polished shafting is available at additional cost.

NOTE: Shallow keys not recommended for Drive Pulleys.

All Purpose Heavy Duty Belt Scraper

Increase belt life and reduce clean-up costs with **Assinck** manufactured all purpose, heavy duty, rubber-bladed belt scraper. Easy to install and adjust to various pulley diameters. Economical replacement blades available.

Conveyor Covers

For belt widths from 18" to 54". Furnished in up to 4 foot sections. Protects conveyed material from rain, snow and other contaminants. Protects idlers, conveyor belts and offers increased personnel safety. Smooth galvanized finish ensures long life and improves conveyor appearance.

Beater Type Return Rollers

Substitute for return idlers. Vibration will loosen stones and other debris, preventing material build up, prolonging belt life. Furnished in 6" diameter. Also available with stainless steel bars. (see page 16)