

# POWERTORK<sup>®</sup> Flange Type Gear Couplings

Specified by major O.E.M.'s and industrial users, flange type couplings designed and manufactured by System Components, Inc. are installed on a wide range of drive applications.

A strong rugged coupling that meets demanding performance and quality requirements, making POWERTORK<sup>®</sup> a natural for industrial power transmission applications. Here are some of the key Features and Advantages.

## Features

- o High Misalignment Capability
- o Large Inventory of Stock Couplings
- o Larger Sizes Available
- o Interchangeability
- o Other Types Available
- o Ease of Lubrication

## Advantages

Up to +/- 3° Angular misalignment.

Full Flex, Flex Rigid and Rigid Rigid stock available in sizes 1-F through 7-F accommodating bore sizes to 13 1/8".

All Coupling configurations available up to size 30-F accommodating bore sizes up to 46".

Flanges manufactured to industry standards permitting flange to flange interchangeability with other manufacturers.

Includes cut-out, overload release type with shear pin, slide, breakwheel, double engagement, continuously lubricated, spindle, high speed, high performance and insulated couplings. See pages F-14 to F-16.

Facilitated by two lubrication pipe plugs 180° apart in each sleeve permitting assemblies having a lube hole every 90°.