

# POWERTORK®

## Continuous Sleeve Type Gear Couplings

The Series "S" Continuous Sleeve Type Coupling incorporates a one piece splined sleeve and two hubs with TRIPLE CROWNED gear teeth.

Specified by major O.E.M.'s and industrial users, Continuous Sleeve 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® a natural for industrial power transmission applications. Here are some of the key Features and Advantages.

### Features

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

### Advantages

Much smaller in diameter and lighter weight, as compared to flange couplings.

Up to +/- 3° Angular misalignment.

Full Flex and Flex Rigid stock available in sizes 6-S through 45-S accommodating bore sizes to 5 3/4".

All Coupling configurations available to suit customer requirements.

Includes mill motor, cut-out and floating shaft couplings. See page 30.

Facilitated by two lubrication pipe plugs 180° apart in the sleeve