

## Why SKF?

# SKF Y-bearings and Y-bearing units



SKFY-bearings and Y-bearing units are ready-to-mount and ready-to-use solutions equipped with a superior sealing system. This system provides reliable protection against moisture and contaminants, plus exceptional lubricant retention.

The SKF Y-bearing and Y-bearing unit assortment is extensive. It includes a wide range of housing designs and materials, and a variety of Y-bearings with locking mechanisms and seals suited to different requirements. All have design features that, when combined according to application need, provide superior service life even in challenging environments.

### Product features

- Quick and easy mounting
- Ready-to-use
- Dependable sealing in contaminating environments
- Exceptional lubricant retention
- Ranges include relubrication-required and virtually maintenance-free
- Available in different designs, materials and sizes
- Wide range, including application-specific solutions
- ISO and JIS standard offers

### User benefits

- Increased productivity
- Reduced maintenance cost
- Reduced lubricant leakage, less environmental impact
- Maximized bearing life
- Reduced noise and vibration

### Common applications

- Agricultural machinery
- Food and beverage processing and packaging
- Conveyor systems
- Material handling
- Textile equipment
- Industrial fans
- Special machinery (e.g. car washing, gym, go-kart)

