

NEBCO™ STYLE 702 SC AKII®

New England
BRAIDING
COMPANY INCORPORATED Since 1979



Description

NEBCO™ Style 702 SC AKII® Vibradamp® is the resilient core version of our Style 702. It is manufactured from a continuous filament graphite yarn with a break-in lubricant and graphite, with strategically placed silicone cores.

The resilient elastomeric cores and our densely braided ANTI-KEYSTONE® II design can help reduce the leakage and gland adjustments where shafts on pumps and other equipment are out-of-round, vibrate, or are subject to impact.

Style 702 SC AKII® may only be run “flush free” if certain conditions are met & within its specifications.

Specifications

- pH range: 1-13 (except strong oxidizers).
- Surface speeds to: 5,100 FPM (25.9 m/s).
- Pressure to: 3,000 PSI (206 bar).
- Temperatures from: -40°F (-40°C) to 400°F (204°C).
- Abrasion resistant.
- Extrusion resistant.
- Continuous filament graphite yarn.

Applications & Services

APPLICATIONS: Include use in most rotating equipment such as agitators & mixers, pump and valve applications. Style 702 SC AKII® is appropriate as a bullring or anti-extrusion device in abrasive service.

SERVICES: Include acids, bases, oils, solvents, and water-based solutions.

*Style 702 SC AKII® should not be used to seal molten alkali metals, solutions containing free halides, or strong oxidizers such as aqua regia, red fuming nitric acid & oleum.



ANTI-KEYSTONE® II construction.

Vibradamp® core configuration

Contact Us

To Learn More About Our Unique Products

Telephone: 603-669-1987

Email: nebco@anti-keystone.com

Web: www.anti-keystone.com

Physical Address:

610 Gold Street, Manchester, NH 03103

