

NEBCO™ STYLE 728 AKII®

New England
BRAIDING
COMPANY INCORPORATED Since 1979



Description

NEBCO™ Style 728 AKII® is manufactured from high purity exfoliated graphite yarn with no fillers or binders. This style is a self-lubricating packing that can help extend the shaft or sleeve life.

It has excellent heat transfer capabilities and may be run dry or “flush free” in certain applications without any cooling water thus eliminating the lantern ring. Dry running means fewer gland adjustments further reducing your operational cost.

Specifications

- pH range: 0-14 (except strong oxidizers).
- Surface speeds to: 4,200 FPM (21.3 m/s).
- Pressure to: 5,000 PSI (344 bar).
- Temperatures from:
 - Mild oxidizers to 1,800°F (982.2°C).
 - Non-oxidizers to 5000°F (2760°C).
- Excellent heat transfer.
- Flush free capabilities.
- Exfoliated graphite yarn.

Applications & Services

APPLICATIONS: Includes use in most rotating equipment, pump and valve applications, especially high speed and high temperature. Also applicable for sealing mixers and agitators, centrifugal pumps and reciprocating equipment.

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

*Style 728 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.



“Flush Free” capabilities.

ANTI-KEystone® II construction.

Please see our ANTI-KEystone® II and our “Flush Free” flyers for more information on our unique technology.

Contact Us

To Learn More About Our Unique Products

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