

1335 shown

Product Description

John Crane styles 1330, 1332, 1335, and C1061 are cost-effective general-service packings constructed of the highest-quality synthetic fibers and lubricants. These products are designed to handle a wide range of fluids at moderate-to-high temperatures, pressures, and shaft speeds.

These styles are thoroughly impregnated with PTFE to enhance chemical resistance, lubricity and dimensional stability. This helps to ensure even gland load distribution and to promote longer packing life.

Construction/Features

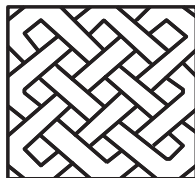
Interlace Braid - available sizes: fraction and millimeter.

1330* - spun synthetic fibers thoroughly impregnated with PTFE dispersion.

1332 - spun brass-wire inserted synthetic fibers thoroughly impregnated with PTFE dispersion plus a general-service compatible lubricant.

1335* - spun synthetic fibers thoroughly impregnated with PTFE dispersion plus a general-service compatible lubricant.

C1061 - a combination of PTFE-impregnated spun synthetic fibers and aramid fiber corners designed to handle abrasive-services and prevent packing extrusion. Available in sizes 1/4" (6.4mm) and over.



Performance Capabilities

- Temperature: all -110°C to 260°C/-170°F to 500°F
- Pressure: 1330/1335 pump up to 20 bar/300 psi
1330/1335 valve up to 68 bar/1,000 psi
1332/C1061 pump up to 28 bar/400 psi
1332/C1061 valve up to 103 bar/1,500 psi
- Speed:
1330/1335/C1061 up to 11 mps/2,250 fpm
1332 up to 5 mps/1,000 fpm
- pH Range: all 2 to 12

Industries Served

- Agriculture
- General Industry
- Marine
- Municipal Waste and Water
- Oil and Gas
- Power Generation
- Pulp and Paper

Applications

Static or dynamic/water, mild acids and caustics, gases, oils, steam and solvents.

Standard Sizes

Styles 1330 and 1335 are available in standard cross-section sizes from 1/8" to 1" in 1/16" increments.

Styles 1332 and C1061 are available in standard cross-section sizes from 1/4" to 1" in 1/16" increments.

Standard size Rite-Pak spools are available for immediate shipment.

Metric and larger sizes are available upon request.

Packing can be die-formed to exact dimensions for ease of installation and enhanced performance.

Typical Equipment

Rotating, reciprocating, valves, expansion joints.

Additional Packing Support Products Available

- Packing cutters and knives
- Cutting mandrels and installing bushings
- Packing removal hooks, tips and picks
- Tool kits of various sizes
- Lantern rings and lantern ring strips



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If the products featured will be used in a potentially dangerous and/or hazardous process, your John Crane representative should be consulted prior to their selection and use. In the interest of continuous development, John Crane Companies reserve the right to alter designs and specifications without prior notice. It is dangerous to smoke while handling products made from PTFE. Old and new PTFE products must not be incinerated. ISO 9001 and ISO14001 Certified, details available on request.