






P 58 Basis

Synthetic staple fiber with PTFE Blocking Agent and Paraffin Run-In Lubricant

Characteristics

- Universal packing for the lower temperature range
- Excellent value for money
- Shaft protecting
- Recommended shaft surface hardness: HRC 45
- Excellent in products containing solids

Operating range

| |  |  |  |
|--------------------|---|---|---|
| p [psi] | 290 | 2,180 | 2,180 |
| v [fpm] | 3,940 | 390 | |
| t °F | -60 ... +280 | | |
| pH | 5 - 11 | | |
| lb/in ³ | 0.0488 | | |

Practical useful application data:
max. temperature: +250 °F

Main application

- Centrifugal pumps
- Gate valves
- Agitators
- Filter

Suitable for

- Universal use in lower temperature range
- Pulp and paper industry
- Sewage plants



Form of delivery

This packing can be manufactured from 4 to 40 mm / 3/16" to 1.5" square as well as in intermediate, inch sizes and special measurements.

04-09 mm/3/16"-5/16" on 2 lbs spool
10-15 mm/3/8"-9/16" on 5 lbs spool
16-25 mm/5/8"-1" on 10 lbs spool

Special length, pre-cut or die formed rings on request.

1 lbs of packing of the following cross-sections is equivalent to displayed lengths in feet:

| Size | Feet | Size | Feet |
|-------------|------|-------------|------|
| 4 | 68.9 | 12.7 [1/2"] | 6.8 |
| 5 [3/16"] | 44.1 | 14 [9/16"] | 5.6 |
| 6 | 30.6 | 15 | 4.9 |
| 6.35 [1/4"] | 27.3 | 16 [5/8"] | 4.3 |
| 7 | 22.5 | 18 | 3.4 |
| 8 [5/16"] | 17.2 | 19 [3/4"] | 3.1 |
| 9.5 [3/8"] | 12.2 | 20 | 2.8 |
| 10 | 11.0 | 22 [7/8"] | 2.3 |
| 11 [7/16"] | 9.1 | 25 [1"] | 1.8 |
| 12 | 7.7 | | |

All technical information and advice is based on our experience and will be given most conscientiously but without any liability.

Indication and figures are for guidance only and need to be examined by the user. All sizes are subject to manufacturing tolerances. We reserve the right to modify specifications at any time. Please note that the technical values cannot be used all at the same time in their maximum values.

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