



Hybrid Packing

ICP 915S

Description:

Braided hybrid packing manufactured with a combination of PTFE fiber yarn and aramid fiber yarn in the corners.

Key Features:

- ICP 915S packing offers high resistance to extrusion that will operate at high peripheral speeds.
- Hybrid packing that combines the properties of aramid and PTFE, resulting in a excellent product for high pressure valves and reciprocating duties.
- Offers high resistance to abrasion and extrusion which is resistant to a wide range of media including water, oils, solvents and weak acids and alkalis.



Technical Specifications:

Aplications:

 Suitable for a wide range of applications as food industry, petrochemical and pharmaceutical industry, paper & pulp industry, shipbuilding industry, waste water treatment plant, etc.

| | P (bar / psi) | V (m/s) | ° C | -a ° F | рН | | |
|---|------------------|------------|--------------------|--------------------|--------|--|--|
| | 40 / 580 | 3 | | | | | |
| ₽ | 200 / 2900 | 3 | -100 °C +280 °C | -148 °F +536 °F | 2 - 12 | | |
| 工 | ı | - | | | | | |

Availability:

ICP 915S packing is available in the following sizes and weights:

| ion | mm | 4 | 5 | 6 | 6,4 | 8 | 10 | 11 | 12 | 12,7 | 14 | 16 | 18 | 19 | 20 | 22 | 25 |
|--------------------|-------------|-----|-------|----|------|-------|------|-------|-----|------|-------|------|--------|------|--------|------|-----|
| Section | in | ı | 3/16" | | 1/4" | 5/16" | 3/8" | 7/16" | - | 1/2" | 9/16" | 5/8" | 11/16" | 3/4" | 13/16" | 7/8" | 1" |
| Grams per meter | [g] / [m] | 35 | 55 | 75 | 85 | 100 | 150 | 180 | 220 | 270 | 300 | 390 | 490 | 495 | 640 | 720 | 850 |
| Roll | [m] / rollo | 42 | 27 | 20 | 17 | 25 | 17 | 14 | 11 | 9 | 17 | 13 | 11 | 10 | 8 | 7 | 6 |
| Box weight | Kg | 1,5 | | | 2,5 | | | | 5 | | | | | | | | |

