

Non-Asbestos Aramid Fiber Packing

Style 1178

Technical Data Sheet



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Features

APG's Style 1178 pump packing is constructed of non-asbestos aramid fibers which are a synthetic fiber displaying many characteristics of asbestos. Each strand is individually treated with a PTFE coating and a light, inert oil which fills and seals interstices in the packing fibers then is forced air-dried. This packing will not wick.

Product Specifications

Operating Conditions

Temperature: 550°F / 288°C

Shaft Speeds: 1900 fpm

pH Range: 3 to 11

Equipment

Rotating and reciprocating shafts. All equipment handling tough abrasive products.

Recommended For

General service, caustics, mild acids, chemicals, air, oil gases, solvents, general chemical plant applications.

Construction

Multi-Lok Braid

Treatment

Each strand is individually treated with a PTFE coating and a light, inert oil.

Size	1 LB	5 LB	10 LB
1/8"	~87'	~435'	~870'
3/16"	~43'	~215'	~429'
1/4"	~25'	~124'	~247'
5/16"	~17'	~94'	~188'
3/8"	~12'	~56'	~111'
7/16"	~9'	~42'	~83'
1/2"	~7'	~31'	~62'
9/16"	-	~25'	~50'
5/8"	--	~20'	~40'
3/4"	-	~14'	~27'
7/8"	-	~10'	~20'
1"	-	~8'	~16'

Refer to page 2 for part number information



How to Build a Packing Part Number.

Nomenclature Breakdown

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Follow the steps below to build your APG Part Number for all packing materials.



1 Pick a Packing Style

APG has plenty of styles in stock. Choose from the list below or contact us if we don't have what you are looking for.

1460 Tallow Lubricated Flax Packing

1463 PTFE Impregnated Flax Packing

1169 Prelubricated PTFE Yarn Packing

1170 FDA Prelubricated PTFE Yarn Packing

1171 Braided Flexible Graphite Packing

1173 PTFE Impregnated Non-Asbestos Packing

1174 Treated PTFE Yarn Packing

1175 Graphite Impregnated Pure Graphite Yarn Fiber Packing

1176 Graphite Treated Carbon Yarn Packing

1177 PTFE Impregnated Novoloid Fiber Packing

1178 Non-Asbestos Aramid Fiber Packing

1179 PTFE Treated Carbon Yarn Packing

1180 GFO Graphite/PTFE Packing

1182 Braided Carbon Yarn Packing with Inconel Wire Core

1189 Non-Asbestos Graphite Packing

2 Choose a Size

0125 1/8" or .125"

0187 3/16" or .187"

0250 1/4" or .250"

0312 5/16" or .312"

0375 3/8" or .375"

0437 7/16" or .437"

0500 1/2" or .5"

0625 5/8" or .625"

0750 3/4" or .750"

0875 7/8" or .875"

1000 1"

3 Determine Pounds Needed

01 1 Pound Box (1 LB)

05 5 Pound Box (5 LB)

10 10 Pound Box (10 LB)

4 Final SKU

11780437-01