

Packing Style: 7330



APPLICATION/SERVICE

An extremely durable packing able to withstand granular and abrasive applications. It is recommended for service in steam, slurries, petroleum derivatives, solvents and liquified gases. It is commonly used in centrifugal, rotary and reciprocating pumps, agitators and mixers, especially in the paper, steel, petroleum and chemical industries, and in sewage treatment plants.

CONSTRUCTION

An interlock braided packing using Kevlar yarn treated with PTFE suspensoid. The packing is also lubricated with mineral oil for quick and easy break-in.

TEMPERATURE

Minimum: -150°F (-100°C)
Maximum: 540°F (280°C)

PRESSURE

Rotating 500 psi (35 bar)
Reciprocating 2900 psi (200 bar)
Static 3600 psi (250 bar)

SHAFT SPEED

2950 fpm (15 m/s)

PH RANGE

2-12

Thickness	ft/lb
1/8"	99
3/16"	48
1/4"	26
5/16"	17
3/8"	12.2
7/16"	RFQ

Thickness	ft/lb
1/2"	6.6
9/16"	RFQ
5/8"	4.4
3/4"	3.1
7/8"	2.1
1"	1.7