

Marigold 344BIL Packing

Service : Rotating & Static
Applications : Pumps & Valves
Product Type : Braided Packing
Material : PTFE Filament



Description

Braided from 100% PTFE filament, Marigold 344BIL is thoroughly impregnated with a PTFE suspensoid blocking agent and a proprietary break in lubricant. The unique blend of lubricating oil eases friction during startup and operation. Marigold 344BIL is a soft, dense and stable packing that is ideally suited for chemical process pumps where extreme chemical resistance and extremely low shaft friction are required.

Construction : Interlock Braid
Temperature Rating : 260°C
pH Range : 0 - 14*
Shaft Speed Rating : 7.6 mps / 1500 fpm
Pressure Rating : 20.7 bar / 300 psi

* Except for Strong Oxidisers

Applications

Rotary, Centrifugal and Reciprocating Pumps, as well as Valve Service & other static applications

Chemical Resistance

Suitable for: - Strong Acids & Alkalis**; Steam; Dry Industrial Air; Ammonia Gas;
Bromine Gas; Chlorine Gas; Water; Salt Water/Brine; Petroleum & Synthetic Oils;
Aliphatic & Aromatic Solvents; **Not for use with molten alkalis

Yield Information*

SQ. Section	3.2 mm	4.8 mm	6.4 mm	8 mm	9.5 mm	12.7 mm	16 mm	19 mm	22 mm	25.4 mm
Metres / kg	41.5	23.4	12.7	9.9	6.6	3.3	2.2	1.4	1.0	0.85

*Yields are subject to deviation due to industry accepted tolerance and density variations



Phone: 1300 098 060

Web: www.agaus.com.au

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