

DESCRIPTION

Drew Marine compression packings are designed to minimize wear and damage to pumps and valves, thus reducing costs for maintenance and replacement. Because they are constructed for maximum packing life, inventory lasts longer and outlays for packing materials are also reduced.

APPLICATIONS

Recommended for severe service conditions.

EQUIPMENT

Valve stems - superheater valves, feedwater valves, slip-type expansion joints, and soot blowers.

MAXIMUM TEMPERATURE

445 °C in atmosphere

650 °C in steam

PH RANGE

0-14.0 (except strong oxidizers)

MAXIMUM PRESSURE

318 kg/cm² (4500 psi)

CONSTRUCTION

- Expanded flexible graphic reinforced with Inconel™ wire.
- AMERINE 800 packing contains a sacrificial anode (corrosion inhibitor) to protect both valve stems and stuffing box.
- AMERINE 800 packing was independently fire tested to API 589 at 607 temperatures and pressures and can meet most VOC emission control regulations.

PERFORMANCE

- Premium packing for high temperatures and pressures.
- Superior pressure resistance with virtually no stem wear.
- Outstanding chemical and abrasion resistance.
- Maximum flexibility for easier adjustment, removal and reinstallation of packing.

SEALING PRODUCTS (AVAILABLE UPON REQUEST)

HIGH-GRADE COMPRESSION PACKINGS

AMERPACK® 2400 Packing

AMERFLON® 2001 Packing

AMERINE™ 1400 Packing

AMERFLON SG Stern Gland Packing Tank Lid Packing

AMERGRAF® 1000 Graphite Ribbon Packing

SPECIAL JOINTINGS AND ENGINEERED GASKETS

Special Sheet Jointing

- Non-standard sizes and thicknesses.
- Special materials, including: Teflon® (virgin and glass-filled), vegetable fiber, Viton®, flexible graphite, graphite, red rubber.

Cut Flange Gaskets

- Pre-cut to specifications for maximum convenience.
- Available materials include: Teflon (virgin and glass-filled) vegetable fiber, Viton, flexible graphite, rubber sheet.

Spiral Wound Gaskets

- Filler materials available for ANSI-standard pipe sizes include: flexible graphite, PTFE, mica graphite, ceramic.
- Metal clad and heat exchanger gaskets.
- Boiler handhole gasket.



Contact your Drew Marine representative for more information

Inches	mm
1/8"	3.0
3/16"	5.0
1/4"	6.0
5/16"	8.0
3/8"	9.52
7/16"	11.0
1/2"	12.7
9/16"	14.0
5/8"	16.0
3/4"	19.0
7/8"	22.0
1"	25.0

lbs.	Meters	PCN
1	30.5	8129109
1	14.4	8129141
2	20.2	8129174
2	10.9	8129208
2	7.3	8129232
2	5.1	8129265
5	12.2	8129299
5	10.4	8129331
5	9.0	8129364
5	5.6	8129422
10	8.2	8129448
10	6.7	8129489



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