

EXMAR

EXMAR products are available from: **MARYLAND METRICS**

P.O. Box 261 Owings Mills, MD 21117 USA phones:

(410)358-3142 (800)872-9329

faxes: (410)358-3142 (800)872-9329

web: www.exmar.net email: sales@exmar.net RFQ form: www.exmar.net/rfq.htm



Precision in Stainless Steel

Cutting Ring Fittings acc. EN ISO 8434-1

- stainless steel AISI 316 ti
- series LL, L, S
- from 4 to 42 mm
- nominal pressure up to 800 bar
- with double-sided tube connections
- male connectors with metric, Withworth or NPT thread
- with FPM/FKM seal or metallic sealing
- additional versions available on request



Straight fittings



T fittings



Elbow fittings



Cross fittings

Hose Fittings

Ferrules and Nipples

- stainless steel AISI 316 ti
- for non-skived hoses



Male nipples



Universal tapered nipples,
with 45° or 90° elbow

- with 24° taper connection, JIC 37°, male thread or SAE



JIC nipples

EXMAR is first choice for expertise in stainless steel

For over 35 years EXMAR has been a leading supplier of stainless steel fittings. A wide range of products adapted to customer needs as well as quality and reliability have convinced numerous customers in industry and trade. Thanks to our extensive know-how and in-house production, we are flexible, permitting us to offer customised special solutions as well.

Ball Valves and Valves

Ball Valves

- stainless steel
- up to max. 500 bar
- for high and low pressure applications
- with pneumatic or electrical drive
- lockable on request



High pressure ball valves



High pressure ball valves with actuator

Valves

- shut-off and regulating valves
- pressure gauge valves with and without test connection



High pressure shut-off valves



Regulating valves

Non-return Valves

- with double-sided tube connections
- with male connectors
- standard with FPM/FKM sealing and 1 bar opening pressure
- optional FFPM/FFKM or EPDM sealing



Non-return valves

Also Included in our Product Range

NC Clamping Ring Fittings

- clamping ring made of stainless steel for 24° DIN taper
- from 6 to 25 mm
- nuts silver-plated on the inside for easier and faster assembly



NC clamping ring fittings

Tapered Seal Connections

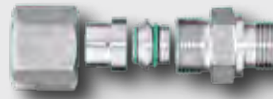
- stainless steel AISI 316 ti
- from 6 to 25 mm
- direction adjustable



Tapered seal connections

Flared Tube Fittings

- form fitting connections
- repeated mounting



Flared tube fittings

Banjo Couplings

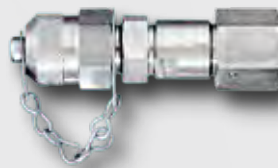
- direction variable mounting
- metallic or elastomeric sealing



Banjo couplings

Connectors with Test Gauge

- with threaded connection M16x2
- for 24° taper
- for tube connection



Connectors with test gauge

as well as

- specially cleaned products, e.g. oil and grease free for use with oxygen
- pre-assembled and packed units

and more - just ask us!

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Delivery performance

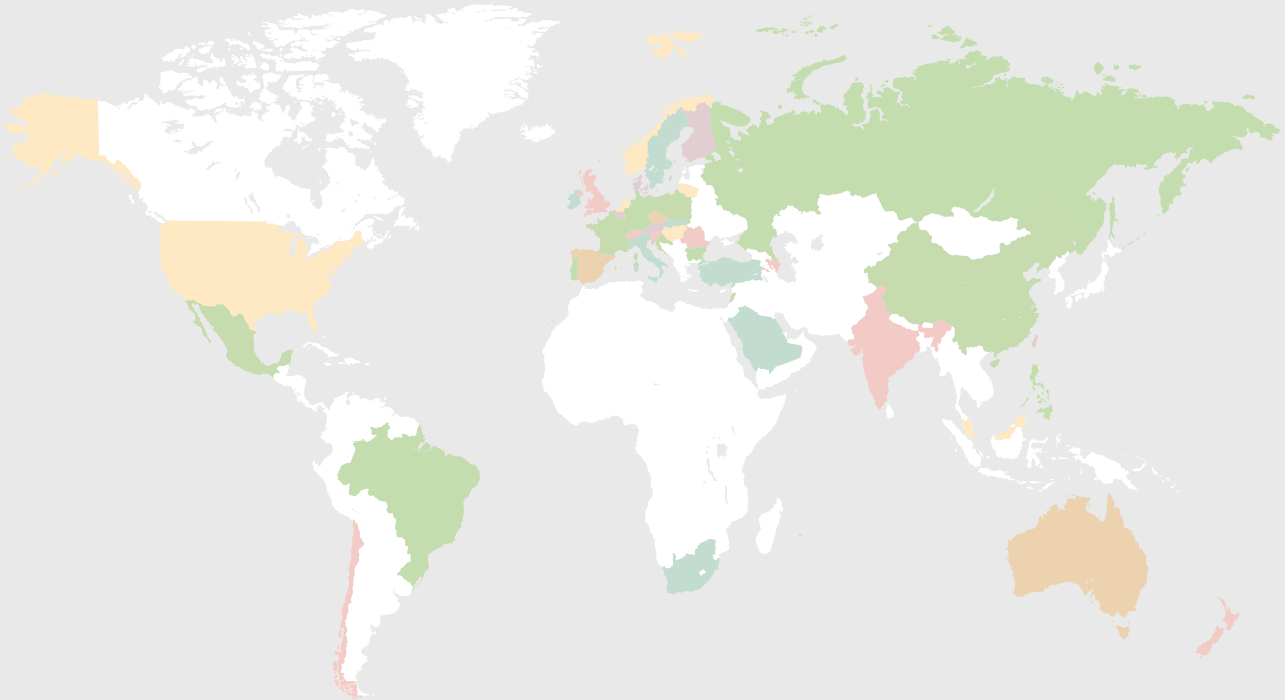
EXMAR stands out not only because of the excellent quality of its products, but also because the products are highly available, with just-in-time delivery. EXMAR operates a large and comprehensive warehouse in the heart of Germany (near Frankfurt). Nearly all catalogue parts are available in large quantities and can be shipped **within 24 hours**.

Our customers appreciate this reliable delivery service, as well as the technical competence and support of EXMAR staff.



Global

Since 2002 EXMAR belongs to the Swiss SERTO Group and thus benefits from an international sales network. EXMAR employs trade partners in Germany, Austria, Spain and China or serves customers on location through field representatives. Customers **in over 40 countries** use EXMAR products to their complete satisfaction. Manufacturing in Germany, Switzerland and the Czech Republic ensures consistent, reliable quality.



EXMAR GmbH

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All data are for the purpose of providing technical information and do not constitute any warranty. Technical data are subject to change.

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