



AMF

INDUSTRIAL EQUIPMENT | GLOBAL REACH



PRODUCT CATALOGUE 2026

A product range built for your critical projects.

Valves, piping, flanges, fittings and line equipment - sourced to your standards, materials and project requirements.

DISTRIBUTION | SOURCING | QUOTATION | CERTIFICATION | LOGISTICS

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OUR POSITION

Your industrial sourcing partner.

AMF connects asset owners, EPCs and contractors with a network of manufacturers selected for each product family, standard and project requirement.



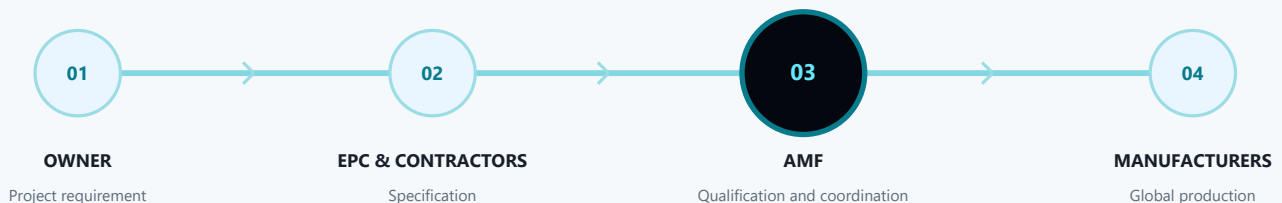
WHAT WE COVER

MULTIPLE product families

SERVICES sourcing, quotation, certification, logistics and financing

GLOBAL international coverage and multi-market sourcing

AN END-TO-END, FULLY COORDINATED VALUE CHAIN



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HOW WE SUPPORT YOU

From specification to delivery.

A structured response for every product family, with documentation and logistics tailored to the project.

01

Multi-manufacturer sourcing

Selection of the right manufacturer for the product family, standard and requirement.

02

Technical & commercial quotation

Request review, proposal preparation and transparent pricing.

03

Certification & inspection

Material certificates, testing and inspection tailored to the product.

04

Logistics

Delivery under the agreed Incoterm and to the agreed destination.

05

Financing

Competitive payment terms.



A coordinated supply chain through to the agreed delivery point.

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PRODUCT FAMILIES

A structured range for process lines and equipment.

Dimensions, pressure classes, materials, standards and inspections defined to client specifications, technical requirements and project expectations.



01

Valves

Isolation, control and protection of process networks.



02

Piping

Steel pipe for process lines and pipelines.



03

Flanges

Detachable connections for small and large diameters.



04

Anchor flanges

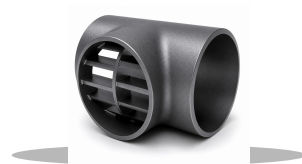
Transfer of axial loads in pipelines.



05

Fittings

Direction changes, branching, reduction and closure.



06

Barred tees

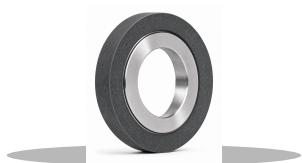
Branches designed for safe pig passage.



07

Induction bends

Hot induction bending for large-diameter pipelines.



08

Gaskets & insulating kits

Sealing and electrical isolation of flanged connections.



09

Monolithic isolation joints (MIJ)

Electrical isolation for cathodic protection systems.



10

Bolting

Bolting for flanges, supports and equipment.



11

Package items

Safety, filtration, hoses, steam and line equipment.



12

Special materials

Grades and alloys to project specifications.

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FAMILY 01

Valves

Isolation, control and protection of process networks.

01



PER CLIENT SPECIFICATIONS / TECHNICAL REQUIREMENTS

RANGE SPECIFICATIONS

ISOLATION	Ball floating/trunnion/top-entry, gate, plug, butterfly
CONTROL	Globe, control, needle, choke
CHECK VALVES	Swing, lift/piston, dual-plate, axial/nozzle
SPECIAL CONFIG.	DBB/DIB, ESD/SDV, HIPPS, cryogenic, subsea
ACTUATORS	Manual, pneumatic, electric, hydraulic, electrohydraulic
SAFETY	Single/double acting Fail-open, fail-close, fail-in-place
DIMENSIONS	Small to large diameters, depending on type and standard
CLASSES	Depending on type, applicable standard and service conditions
CONSTRUCTION	API 6D/594/599/600/602/603/608/609 ASME B16.34
TESTING	API 598, API 607/6FA, ISO 5208/10497/15848
ACT. STDS.	API 6DX, ISO 12490, ISO 5210/5211
MATERIALS	Carbon steel/LTCS/CrMo stainless F304L/F316L, CF3M/CF8M duplex
SOUR SERVICE	NACE MR0175/ISO 15156 MR0103/ISO 17945

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FAMILY 02

Piping

Steel pipe for process lines and pipelines.

02



PER CLIENT SPECIFICATIONS / TECHNICAL REQUIREMENTS

RANGE SPECIFICATIONS

MFG. METHOD	SMLS, HFW/ERW, SAWL, SAWH
DIMENSIONS	ASME B36.10M/B36.19M OD/WT to project requirements
WALL THK.	Standard schedules through XXS and special wall thicknesses
ENDS	BE, PE, threaded or prepared to drawing
LINE PIPE	API 5L / ISO 3183 PSL1, PSL2
PROCESS	ASTM A53/A106/A333/A335/A312/A790
EUROPE	EN 10216 seamless EN 10217 welded
MATERIALS	A106/A333/A335 A312 TP304L/316L A790 S31803/S32750
COATINGS	3LPE/3LPP, FBE ISO 21809
SOUR SERVICE	NACE MR0175/ISO 15156, depending on environment

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FAMILIES 03 - 04

Flanges & anchor flanges

03 · 04

Two complementary product families configured to client specifications, technical requirements and project expectations.



03 FLANGES

Detachable connections for small and large diameters.

TYPES	WN, SO, BL, SW, THD, LJ, LWN, reducing
SPECIAL TYPES	Orifice, swivel, compact, spectacle blind, spade/spacer
ASME B16.5	NPS 1/2" - 24" CL150 - 1500 CL2500 up to NPS 12
ASME B16.47	NPS 26" - 60" Series A/B CL900 up to NPS 48
PIPE/WELL	MSS SP-44 API 6A / ISO 10423
EUROPE	EN 1092-1 / ISO 7005-1 PN designation
FACES/MAT.	By type/series/class A105/LF2/A694 A182 stainless/duplex



04 ANCHOR FLANGES

Transfer of axial loads in pipelines.

CONSTRUCTION	In-line forged component BW ends on both sides
DESIGN	Dimensions, geometry and connected WT to drawing/project requirements
STANDARDS	B31.4/B31.8/ISO 13623 as specified
ENGINEERING	Pressure, loads, bending, torsion and fatigue to project requirements
MATERIALS	To project requirements e.g. A105N/LF2/A694, stainless or duplex
ENDS	ASME B16.25 end preparation if specified
INSPECTION	Documented engineering, NDE and testing to the inspection plan

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FAMILY 05

Fittings

Direction changes, branching, reduction and closure.

05



PER CLIENT SPECIFICATIONS / TECHNICAL REQUIREMENTS

RANGE SPECIFICATIONS

PRODUCTS	Elbows, tees, reducers, caps, outlets
PRODUCT TYPES	BW, forged SW/THD, branch outlets, high strength
ASME B16.9	Up to NPS 48 depending on product
ASME B16.11	NPS 1/8" - 4" depending on type and class
CLASSES	SW 3000/6000/9000 THD 2000/3000/6000
PIPELINE	MSS SP-75 ISO 15590-2
BRANCHES	MSS SP-97 reinforced outlets
EUROPE	EN 10253 carbon, alloy, stainless and duplex steels
MATERIALS	A234/A420/A860 A403 A815 to project requirements

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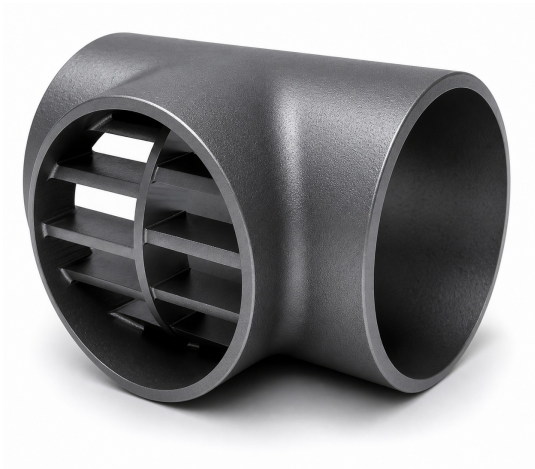


FAMILY 06

Barred tees

Branches designed for safe pig passage.

06



PER CLIENT SPECIFICATIONS / TECHNICAL REQUIREMENTS

RANGE SPECIFICATIONS

TYPES	Equal or reducing tee fitted with bars for pig passage
DIMENSIONS	Based on line size, pressure, wall thickness and pig geometry
SYSTEM CODES	ASME B31.4/B31.8 ISO 13623
COMPONENT	ASME B16.9 MSS SP-75 ISO 15590-2
MATERIALS	A860/A234/API 5L A403 WP304L/WP316L A815 S31803/S32750
INSPECTION	Pig passage, hydrotest, NDE, impact and hardness testing as required

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FAMILY 07

Induction bends

Hot induction bending for large-diameter pipelines.

07



PER CLIENT SPECIFICATIONS / TECHNICAL REQUIREMENTS

RANGE SPECIFICATIONS

MFG. METHOD	Hot induction bending from mother pipe
DIMENSIONS	NPS, WT and length to mother pipe and project requirements
GEOMETRY	Radius, angle and tangents to project BOQ/drawing
STANDARDS	ASME B16.49 ISO 15590-1 as specified
MOTHER PIPE	API 5L / ISO 3183 or applicable material specification
ENDS	BW ASME B16.25 end preparation if specified
MATERIALS	Carbon steel/LTCS/CrMo stainless duplex CRA/clad to project requirements
INSPECTION	Ovality, wall thinning, NDE and testing as specified

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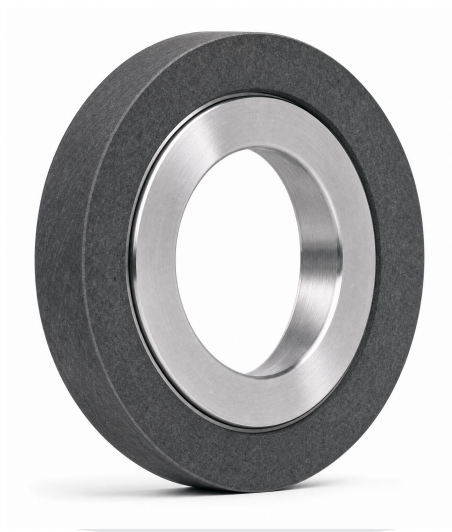


FAMILY 08

Gaskets & insulating gasket kits

08

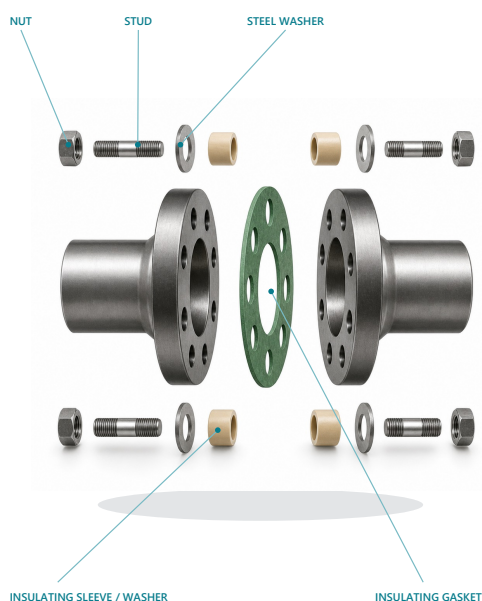
Two distinct solutions: flange sealing and complete electrical isolation, supplied to client specifications, technical requirements and project expectations.



08 GASKETS

Sealing of flanged connections.

TYPES	Spiral wound, RTJ, flat, kammprofile, metal-jacketed
DIMENSIONS	Matched to the applicable flange standard and geometry
CLASSES	ASME CL150 - 2500 PN to EN 1092-1
ASME	B16.20 metallic gaskets B16.21 non-metallic flat gaskets
API/EN	API 6A / ISO 10423 EN 1514 / EN 12560
MATERIALS	Graphite, PTFE/ePTFE, mica, stainless 316, Alloy 625



08B INSULATING GASKET KITS

Complete electrical isolation of flanged connections.

CONFIGURATIONS	Types E, F and D to suit flange geometry
COMPONENTS	Gasket, sleeves, insulating washers and steel washers
DIMENSIONS	To suit flange, pressure class, diameter and associated bolting
DIELECTRICS	G10/G11, phenolic, Nomex/Mylar depending on service
STANDARDS	AMPP SP0286 applicable flange standard
INSPECTION	Dimensions, insulation resistance and dielectric strength

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FAMILY 09

Monolithic isolation joints (MIJ)

09

Electrical isolation for cathodic protection systems.



PER CLIENT SPECIFICATIONS / TECHNICAL REQUIREMENTS

RANGE SPECIFICATIONS

CONSTRUCTION Monolithic, BW or flanged | dimensions to project requirements

DESIGN ASME B31.4/B31.8 | ISO 13623

CP STANDARD ISO 15589-1/-2 | AMPP SP0286

COATINGS FBE/epoxy and field joint coating | ISO 21809

MATERIALS A105N/LF2/A694 | stainless/duplex A182 F316L/F51/F53/F55

TESTING Hydro/leak, insulation, dielectric, NDE and holiday testing

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FAMILY 10

Bolting

Bolting for flanges, supports and equipment.

10



RANGE SPECIFICATIONS

TYPES	Stud bolts, hex bolts, hex nuts, washers
DIMENSIONS	To suit flange, pressure class, thread and assembly drawing
GRADES	B7/B7M/B16/L7M stainless B8/B8M nuts 2H/2HM/8/8M
DIM. STD.	ASME B18.2.1/B18.2.2 B1.1/B1.13M
MATERIALS	ASTM A193/A194/A320/A453/A540 stainless steels and alloys
OIL & GAS	API 20E carbon/alloy steel API 20F corrosion-resistant bolting
PROTECTION	Bare, zinc, PTFE/Xylan sour service as required

PER CLIENT SPECIFICATIONS / TECHNICAL REQUIREMENTS

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FAMILIES 11 - 12

11 · 12

Package items & special materials

Line equipment and material selections configured to client specifications, technical requirements and project expectations.

11.1 Industrial safety



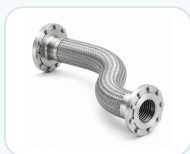
- Safety showers
- Combination safety showers with eyewash
- Eyewash stations
- Collection sumps

11.2 Filtration & protection



- Temporary strainers
- Y-type and T-type strainers
- Duplex basket strainers
- Suction strainers
- Safety grilles and bird screens

11.3 Hoses & connections



- Rubber, PTFE and stainless 316L hoses
- FRP / PVDF / PTFE hoses
- Quick couplings and connections
- Fittings, plugs and end pieces
- Carbon steel, stainless 316L and 904L
- Adapter tubes

11.4 Expansion & flanges



- Metallic expansion joints
- Rubber and chlorobutyl
- Dismantling joints
- Compensation flanges and rings
- PTFE and stainless flange guards

11.5 Steam & condensate



- Thermodynamic steam traps
- Float and thermostatic steam traps
- Inverted bucket steam traps
- Steam and condensate manifolds
- Moisture traps
- Seal pots

11.6 Line equipment



- Flame arresters, check devices and rupture discs
- Vents, vent heads and dampers
- Mixing tees, sight glasses and funnels
- Sampling valves and nozzles
- Injection quills and spray nozzles

SPECIAL MATERIALS - PROJECT-SPECIFIC

Duplex, CRA & alloys

Material selection for applicable product families based on fluid, environment and project requirements.

GRADES

Duplex 2205, super duplex, 904L, 6Mo

ALLOYS

Inconel, Hastelloy, Monel, titane

INSPECTION

EN 10204 3.2, PMI and NACE if specified

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OPTION A - TECHNICAL INDEX

Compliance structured for faster decisions.

A clear overview of the main standards and materials applicable to each product family.

STANDARDS

API
ASME
ASTM
MSS
ISO
NACE

A VALVES

API 6D / 600

API 608 / 609

ISO 14313 / 5208

ASME B16.34

B PIPING

API 5L / ISO 3183

B36.10M / 19M

A106 / A312

EN 10216 / 10217

C FLANGES

B16.5 / B16.47

MSS SP-44

API 6A / ISO 10423

EN 1092-1

D FITTINGS & BENDS

B16.9 / B16.49

MSS SP-75 / 97

ISO 15590-1 / -2

EN 10253

E GASKETS & MIJ

B16.20 / B16.21

API 6A / ISO 10423

ISO 15589

AMPP SP0286

F CORROSION

ISO 15156

ISO 17945

ISO 21809

EN 10204 / PMI

MATERIALS FOR DEMANDING SERVICES

Carbon steel

Stainless 304L / 316L

Duplex

Super duplex

904L

6Mo

Inconel

Hastelloy

Monel

Titanium

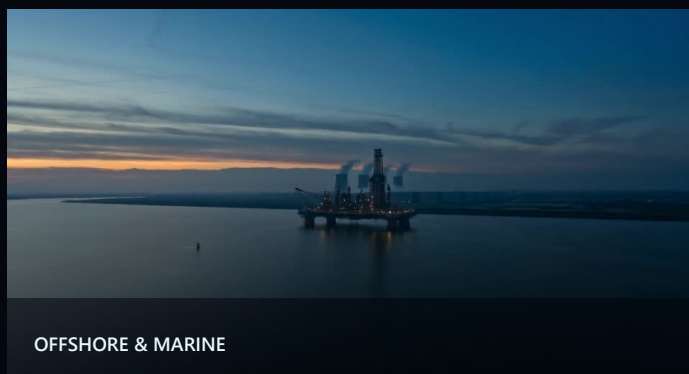
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APPLICATIONS

Equipment for demanding industrial environments.

AMF's core expertise is oil & gas and heavy chemicals; other industries are covered according to the required product range and materials.



PROJECT-BASED COVERAGE

Refining, pipelines, LNG, petrochemicals, fertilizers, desalination, water treatment, mining, power, offshore and EPC infrastructure.

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TRACEABILITY

A complete, fully documented supply package.

Material certificates, testing and inspection are defined according to the product, applicable standard, client specifications, technical requirements and project expectations.

**Material certificates**

Material documentation to the applicable standard and contractual requirement.

**Testing & inspection**

Tests and inspections appropriate to the product family.

**Inspection**

Inspection tailored to the project-defined criticality level.

**Final documentation dossier**

Consolidated documentation delivered with the supply.

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AMF

INDUSTRIAL EQUIPMENT

LET'S DISCUSS YOUR NEXT PROJECT

A specification to quote?

Send us your enquiry. AMF will prepare a structured technical and commercial proposal sourced from manufacturers suited to your project.

CONTACT

fabboud@amftec.com

Technical and commercial enquiries

CONTACT US ON WHATSAPP

HEAD OFFICE - DUBAI

DSO-IFZA, IFZA Properties, Dubai Silicon Oasis, Dubai, UAE

INTERNATIONAL PRESENCE



DUBAI



CHINA



GERMANY

Multi-market sourcing, coordination and delivery

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