



Mechanical, Thermal & Industrial Catalogue

Piping, utility systems and plant components
for heating companies, infrastructure
operators and contractors.

CUSTOMER EDITION | EN | 2026



A division of FMC Group
Equipment & materials for energy, utilities and industry



Eight product families for utility networks, heating infrastructure and industrial auxiliaries.

M01

Steel pipes

Seamless, welded and galvanised options for defined duty.

M02

Fittings & supports

Flanges, joints, gaskets, supports and anchors.

M03

Water & gas utility pipeline systems

PE and ductile-iron pipeline components.

M04

Drainage, wastewater & separation

Sewer, stormwater and hydrocarbon-separation products.

M05

District-heating station components

Pumps, heat exchangers and selected valves/instrumentation for heating-station applications.

M06

Thermal insulation & corrosion protection

Insulation, cladding and corrosion-protection materials.

M07

Pneumatics & auxiliary fluid control

Compressed-air and auxiliary fluid-control components.

M08

Fastening & utility identification

Bands, tools, plates and utility markers.



PROJECT-SPECIFIC SELECTION

Exact products, approvals and delivery terms are confirmed in the written quotation.

M01 | Steel pipes

Steel pipework for specified heating, energy, water and industrial oil/gas applications.

ENQUIRY INPUTS Medium; pressure/temperature; diameter/wall; grade/standard; required inspection certificates and traceability; coating; quantity and lengths.

M02 | Fittings & supports

For plant pipework, replacement kits and approved support assemblies.

ENQUIRY INPUTS BOQ/drawings; dimensions; materials; rating; flange/joint details; pipe support loads.

M03 | Water & gas utility pipeline systems

Polymer and ductile-iron components for specified water networks and separately specified gas-network applications.

ENQUIRY INPUTS Intended medium and application; material and diameter; required pipe class or SDR where applicable; operating conditions; connection method; required approvals, certificates and tests.



M04 | Drainage, wastewater & separation

For gravity sewer, stormwater and industrial-site drainage applications.

ENQUIRY INPUTS Pipe class; flow; effluent; sludge; levels; groundwater/loading; maintenance access.

M05 | District-heating station components

For substation refurbishment and specified thermal-equipment replacement.

ENQUIRY INPUTS Bill of quantities and available drawings; component type; heat load/equipment duty where applicable; pressure/temperature; control/interface requirements where applicable.



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M06 | Thermal insulation & corrosion protection

For heating pipework, vessels and exposed plant components.

ENQUIRY INPUTS

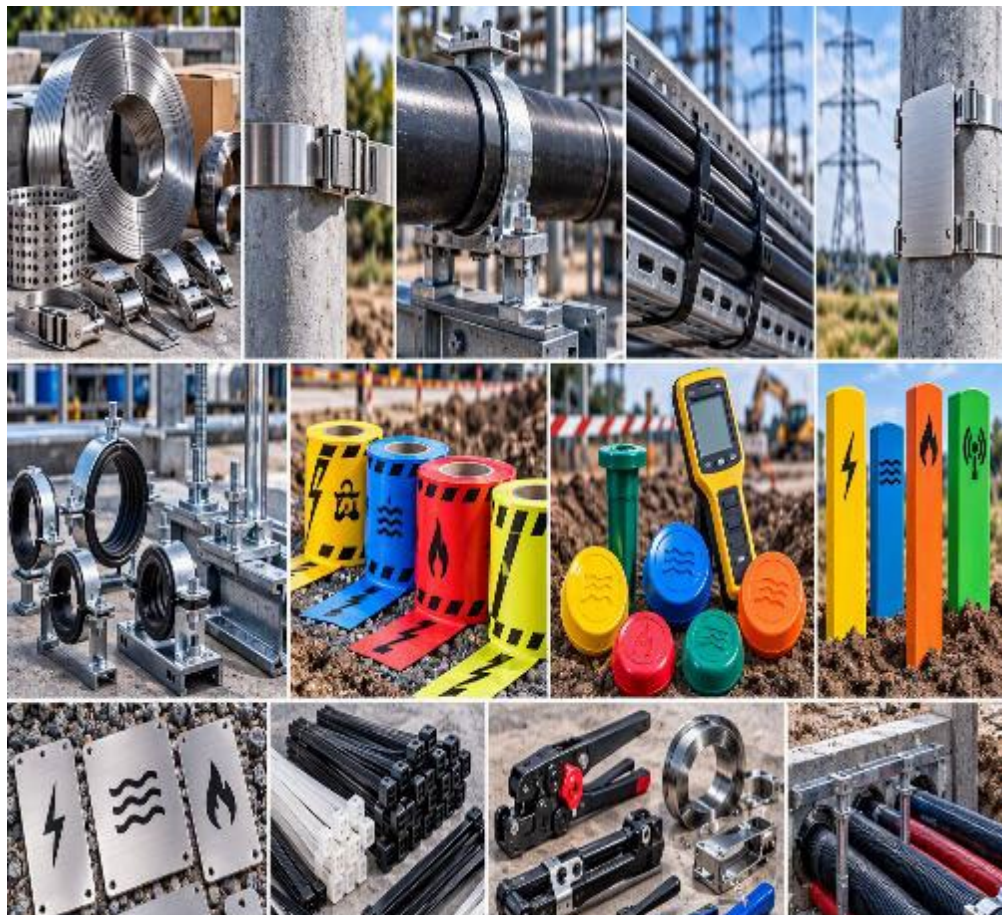
Medium; service conditions; operating and ambient temperatures; dimensions; substrate material; environmental classification; insulation/coating requirements; design life; installation location; applicable standards; inspection and testing requirements.

M07 | Pneumatics & auxiliary fluid control

For compressed-air auxiliaries and defined equipment interfaces.

ENQUIRY INPUTS

Medium/air quality; pressure/temperature; flow; bore/stroke/load; voltage; ports.



PROJECT-SPECIFIC SELECTION

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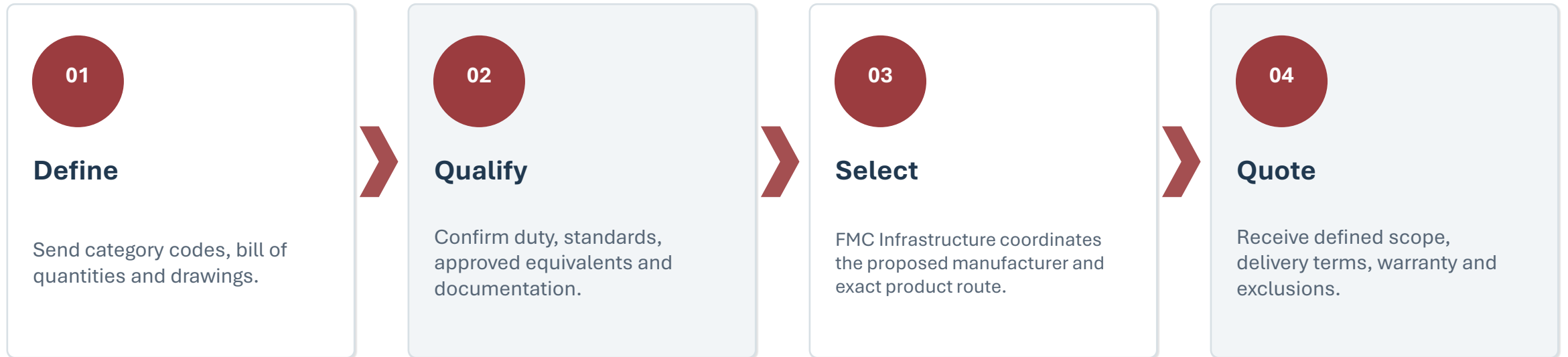
M08 | Fastening & utility identification

For bands, clamps, cable ties, identification plates, warning tapes, utility markers and installation tools.

ENQUIRY INPUTS

Utility type; application; marking requirements; dimensions; material; installation method; environmental conditions; corrosion/UV resistance; design life; applicable standards; quantity.

From requirement to a project-specific quotation



Supply boundary

Installation, commissioning and complete-system performance are included only when expressly scoped with a qualified delivery partner.

Start your project enquiry

Mechanical, Thermal & Industrial Infrastructure

Include in your request

- Category codes and quantities
- Bill of quantities and drawings
- Operating duty and technical standards
- Approved-equivalence rules
- Destination and required delivery date

FMC Infrastructure

Regional infrastructure sourcing
Technical-documentation coordination
Agreed delivery logistics

Contact your FMC Infrastructure representative