

# Connections made easy, built to last



# We serve many different industries

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## ✓ Industrial Plant Construction

Adding new plants and machinery can be one of a factory's biggest challenges as it grows. NORMA FGR pipe couplings help you to connect pipes of varying materials and sizes in a quick, easy and reliable manner.

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## ✓ Technical Building Equipment

In combination with cast iron pipes, our NORMA DCS drainage connectors help you to create a reliable and non-combustible drainage system for your building construction projects of any size.

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## ✓ Civil Engineering

A leaking supply or disposal line creates massive damage and repair costs. Our "Fit and Forget"-pipe couplings last as long as your pipes, so you can rest assured that our products will not have to be replaced later.

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## ✓ Structural Engineering

Big infrastructure projects like bridges, tunnels and airports are extremely complex and require thorough planning. With our proven and tested connectors, we make it easy for you to have a reliable and economic system.

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# Professional solutions for every profession

Whether you are an engineer, a plumber or an architect, we can assure you that, as a professional user, you will love our extensive range of connectors and fasteners. Our pipe couplings, hose clamps, fastening elements and compression fittings are technologically advanced and will help you maintain operational integrity and safety

even in critical applications. With our leading brand NORMA®, we offer you first-class quality, unmatched reliability and outstanding performance. This is the reason why we have been setting the standards for excellence in advanced joining technology for over seven decades.

## What professional users love about NORMA

### Win time

No time to bother with small components? Our NORMA quality standard ensures accuracy of fit during assembly as well as simple and safe handling. We take care of your connecting components, so you can focus on the big system.

### Save money

You want to reduce maintenance cost? Our products require no maintenance, they are made to last. But if your system does, our products allow you to execute it quickly and easily, as our products can be easily disassembled and reassembled.

### Enjoy peace of mind

You need a long-lasting system without leaks? NORMA's "Fit and Forget" commitment and the broad range of certifications mean worry-free installation without subsequent complaints or damage, driving satisfaction for you and your customers.

**Don't let your connections be your weakest link!**

### Pipe Couplings

#### Axial restraint connections

##### FGR Grip E



Axial restraint couplings for a compact, economical and reliable connection of plain-ended pipes (steel, stainless steel, cast iron).



##### FGR Plast Grip E



Axial restraint couplings to connect plastic pipes. Also usable for smooth thermoplastics such as PP and PE.



##### FGR Combi Grip E



Axial restraint pipe couplings to connect plastic pipes with metal pipes.



##### FGR Grip E-FP



The pipe couplings with flame protection are a perfect fit for applications in the marine sector.



#### Axial non-restraint connections

##### FGR Flex E



Axial non-restraint couplings for a compact, economical and reliable connection of plain-ended pipes (metal, steel, plastic, cast iron, concrete).



##### FGR Flex 3



Axial non-restraint coupling with an extra wide band to connect metal and/or plastic pipes.



##### FGR REP E



Non-restraint repair couplings for a quick and easy repair of damaged metal and plastic pipes.



#### Repair solutions

**Did you know?**

**We cover the full range**

**of EN 877**

**DCS: DN 50–300**

**FGR: DN 300–600**

## Drainage Connectors & Claws

### DCS RAPID



Fast and easy connection of fittings and pipes made of cast iron according to EN 877.



### DCS RAPID MSM



Quick release closure for fast installation. Especially suitable for repair purposes.



### DCS Record Claw



Axial restraint claw which resists high tensile loads. To be used with DCS RAPID.



### DCS Combi Claw



Axial restraint claw which resists high tensile loads. To be used with DCS RAPID.



## Compression Fittings

### Compression Fittings PN 10



Fast and secure connection of polyethylene tubing for irrigation or for any domestic need.  
**Many shapes available.**



### Compression Fittings PN 16



Fast and secure connection of polyethylene tubing for any industrial, commercial or domestic need.  
**Many shapes available.**



### Telescopic Fittings



The repair compression fitting for fast and easy replacement of damaged pipe parts.



### MARLIN® PN 16



QuickTight Technology to connect high- and low-density polyethylene tubing. Drinking water certified.  
**Many shapes available.**



**Speed up your  
water pipe  
installations!**

## Hose Clamps

### TORRO®



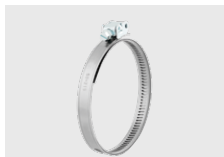
Perfect all-rounder according to DIN 3017. Fits the complete range of diameters and various applications.  
**Assortment available.**



### Quick Lock



The band can be adjusted to the diameter of the pipe. The Quick-Lock housing allows easy and quick application.



### Strip Steel



Quick and easy way to create clamps with different diameters. To be used with Quick-Lock housings.



### GBS M



Heavy-duty bolted clamp with mechanically locked closure.



## Fixing Clips & Cable Ties

### RS



Pipe retaining clips to fix pipes, hoses, tubes, cables and harnesses securely. Easy installation and proven quality.



### RSGU



Pipe retaining clips to fix pipes, hoses, tubes, cables and harnesses securely. The rubber profile protects against vibrations and creeping water.



### Stainless Steel Cable Ties



With ball locking system, enabling quick installation and low insertion effort.

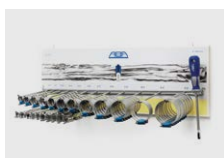


## Assortments and Kits

### ABA Assortments



Convenient way to have a whole range of different clamp sizes at hand.  
**Various versions available.**



### TORRO® Assortments



Convenient way to have a whole range of different clamp sizes at hand.  
**Various versions available.**



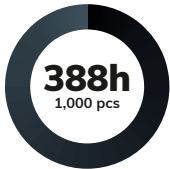
**Well-arranged  
assortments?**

**We've got you covered!**

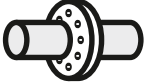


# Your smart solution for optimized pipe connections — discover the full benefits of using FGR

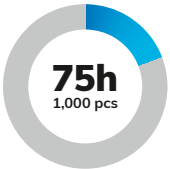
### Optimize efficiency




**388h**  
1,000 pcs



Flange joint  
OD 88.9 mm

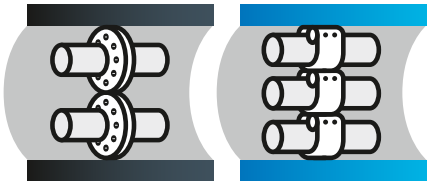


**75h**  
1,000 pcs



NORMACONNECT®  
Pipe coupling  
OD 88.9 mm

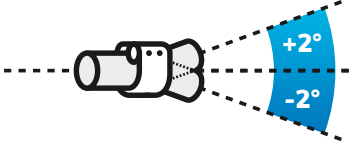
### Save space




Flange joint  
OD 88.9 mm

NORMACONNECT®  
Pipe coupling  
OD 88.9 mm

### Gain flexibility




+2°  
-2°

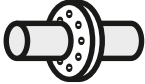


35 mm


### Ensure weight efficiency




**10t**  
1,000 pcs



Flange joint  
OD 88.9 mm




**2t**  
1,000 pcs



NORMACONNECT®  
Pipe coupling  
OD 88.9 mm

### Maximize cost savings



One solution for various pipe materials and combination

### Experience peace of mind

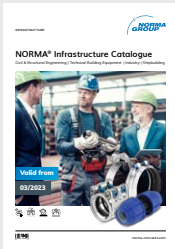


# Connections made easy, built to last

Discover our complete portfolio

We share our expertise

## Infrastructure Catalogue



[qrco.de/infrastructure-catalogue-en](https://qrco.de/infrastructure-catalogue-en)

## NORMA Catalogue



[qrco.de/NORMA-catalogue-en](https://qrco.de/NORMA-catalogue-en)

## Leverage our expertise

Benefit from our long-term expertise in the field of joining and fluid handling technology. Here you will learn how to win time, save money and enjoy peace of mind with our products!



**Want to get in touch?**  
**We'd love to connect with you!**

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