

# NORMA Quick Connectors

Our full line of innovative NORMA branded connectors provide secure connections and are designed to reduce fuel consumption and meet emissions standards – while meeting the demands of today's turbocharged engines. Providing optimal performance in environments with rising pressures and temperatures, NORMA is the preferred connector brand of OEMs.



Multiple Styles & Profiles, Including Custom Profiles Available











## **NORMA**

### **Quick Connectors**

**Cost-effective full line of connectors** for passenger and commercial vehicles, as well as an array of industrial applications.







#### **VDA Quick Connectors**

"Push and Seal" plastic quick connectors are ideal for joining lines used to transport media in cooling water and heating applications.

#### **NORMAQUICK® PS3**

- Available in three standard profile types (0°, 45° and 90°)
- For charged air, cooling water and heating hoses
- Designed for VDA standard spigot
- Available with hose barb end for use with aftermarket hoses & clamps
- Material: Injection molded thermoplastics, EPDM O-rings
- Inside diameters: 8mm 50mm (1/4" 2")

#### Series C-Style

- Available in three standard profile types (0°, 45° and 90°)
- For coolant, glycol and water applications
- Designed for VDA standard spigot
- | Positive retainer ring mechanism for a tight-locking seal
- Available with hose barb stem for use with aftermarket hoses & clamps
- Inside diameters: 12mm 50mm (15/32" 2")

### | Series SAE-Style (Including Craig Assembly & Autoline)

Designed for connecting media carrying lines on automobiles and have been developed for fuel system applications.

#### **NORMAQUICK® S**

- Available in three standard profile types (0°, 45° and 90°)
- For fluid and fuel line applications
- Designed for SAE J2044 standard spigots
- Internal spring retainer mechanism for tight-locking seal
- Available with hose barb end for use with aftermarket hoses & clamps
- | Material: Injection molded thermoplastics, FKM & FVMQ O-rings
- Outside spigot diameters: 6.35mm 16mm (1/4" 5/8")

#### Series SAE-Style

- Available in three standard profile types (0°, 45° and 90°)
- For glycol and automotive coolant applications
- Designed for SAE J2044 standard spigots
- Internal retainer mechanism for tight-locking seal
- Available with hose barb stem for use with aftermarket hoses & clamps
- Material: Injection molded thermoplastics, EPDM O-rings
- Outside spigot diameters: 16mm & 19mm (1/4" 3/4" available)

### | NORMAQUICK® Twist II

Designed to provide leak-proof connections for air intake, charged air and coloring water system pipes. Combine your design with plastic, aluminum or steel tubes.

- 0° profile
- Robust & clear locking features with a click function to ensure a correct lock
- Easy operation for disassembly
- Temperature resistance of up to 180°
- | Material: Polyamide 6.6 with 30% to 50% glass fiber, EPDM O-rings
- | Application-specific sizes

#### NORMAQUICK® V2

Available in more than 200 custom profiles, V2 is ideal for connecting media carrying lines as well as ventilation and exhaust lines in the automotive industry. For handling air and blow-by gas and fuel venting.

- Available in two standard profile types (0°, 90°) and custom profiles
- For both line-to-line and line-to-device connections
- Can be used with both plastic and metal spigots
- Available with hose barb end for use with aftermarket hoses & clamps
- Material: Injection molded thermoplastics, NBR O-rings (air), FKM & FVMQ O-rings (fuel & other)
- | Inside spigot diameters: 4mm 33mm (5/32" 1-5/16")

