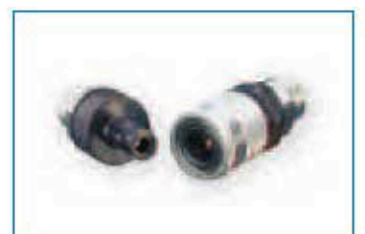


Technical Catalogue



QA-system-certification to DIN / EN / ISO 9001 by TÜV-Rheinland

Bundesanstalt für Materialforschung und -prüfung BAM, Berlin;
Approval or type UF-019 for acetylene lines up to 24 bar gauge pressure.

Bundesbahnzentralamt, Minden;
Walther quick connect self-sealing coupling, low pressure series, for air pressure-, water- and cleaning lines.

Bundesmarine/Blohm & Voss AG, Hamburg;
Shock test report of the Bundesmarine/Blohm & Voss AG, Hamburg, of WALTHER quick connect self-sealing couplings, series MD, under high accelerations and shocks.

Centrale Dienst der Arbeidsinspectie, S-Gravenhage;
WALTHER quick connect self-sealing coupling or air-, oxygen-, acetylene- and propane lines etc.

Daimler-Benz Aerospace;
Approval according to quality requirements of the Federal Association of German Aerospace Industry e. V. (BDLI) to **QSF-C** on the basis of ISO 9001.

DVGW-Forschungsstelle, Karlsruhe;
Expertise for WALTHER quick connect self-sealing couplings, type LP-006, LP-007, LP-012, LP-019, SP-006, MD-006, MD-007, MD-012 and MD-019, for use in engineered gas applications of industry.

Fachausschuß Chemie bei der Zentralstelle für Unfallverhütung des Hauptverbandes der gewerblichen Berufsgenossenschaften, Köln;
WALTHER quick connect self-sealing couplings for high pressure liquid jets.

Insitut für Baustoffkunde und Stahlbetonbau der Technischen Universität Braunschweig;
Application of Walther quick connect self-sealing couplings, series MD and

HP, in hydraulic circuits of test machines with high pressure alternations.

RWTÜV Anlagentechnik GmbH, Essen;
WALTHER quick connect self-sealing couplings, type 07-003 and SH-004, in TÜV design approved as test connections in nuclear power stations.

Schweizerische Unfallversicherungsanstalt SUVA;
Approval of Walpresta series LS (different nominal bores) as safety coupling in the air pressure sector.

Schweizerischer Verein für Schweißtechnik, Basel;
WALTHER quick connect self-sealing couplings, low pressure series – non – interchangeable type, as plug connection for oxygen- and burner gas lines in the welding sector.

Schweizerischer Verein des Gas- und Wasserfaches, SVGW, Zürich;
Recommendation of WALTHER couplings type LP-019, LP-032 and LP-050 as solid and appropriate connection between blowing burner and gas line for natural gas, city gas, propane/air and liquified petroleum gas up to 5 bar working pressure.

Siemens AG, Zentralabteilung Reaktortechnik, Erlangen;
Walther quick connect self-sealing couplings, medium pressure series, for radioactive contaminated liquid waste and demineralized water circuits, also with particle contamination and high temperature.

Siemens AG, Unternehmensbereich KWU, Erlangen;
Confirmation for production of quick connect self-sealing couplings, multi-couplings and dockings systems for nuclear facilities on the basis of the QSP4a and KTA 1401.

Verkehrsanlagen e.V. STUVA, Düsseldorf;

Walther quick connect self-sealing couplings used in propane gas lines in underground installations (tunnel constructions).

Verband für Flüssiggas e.V., Frankfurt;
WALTHER quick connect self-sealing couplings used in liquified petroleum gas lines.

Material certificates according to EN 10204-2.1 to 3.1 and factory certificates for quantities, parts, material certification, pressure test, leakage test up to 10⁻⁹ mbar x l/sec., function test, guarantee, possible against sharing of expenses.

Documented production according to specification of nuclear engineering, for military use, for medical applications, for offshore technique etc...

Special test to be agreed upon

CE-Sign
No special EU-manufacturer declaration is necessary for hydraulic products for the groups hose and pipe connections etc., other hydraulic fittings as well as pneumatic products for the groups screwed connections and lines.

Guide line for pressure devices (DGRL)
The self sealing couplings which are listed in this catalogue are not subject to the guide line for pressure devices and therefore a CE-marking shall not be carried out.

Special test and approval conditions must be stated when placing an order.