

Gasdichte Durchführungen für Kabel und Rohre in Reinräumen

Willkommen am 21. Swiss Cleanroom Community Event vom 8. November 2021

SWISS
21. CLEANROOM Event
COMMUNITY



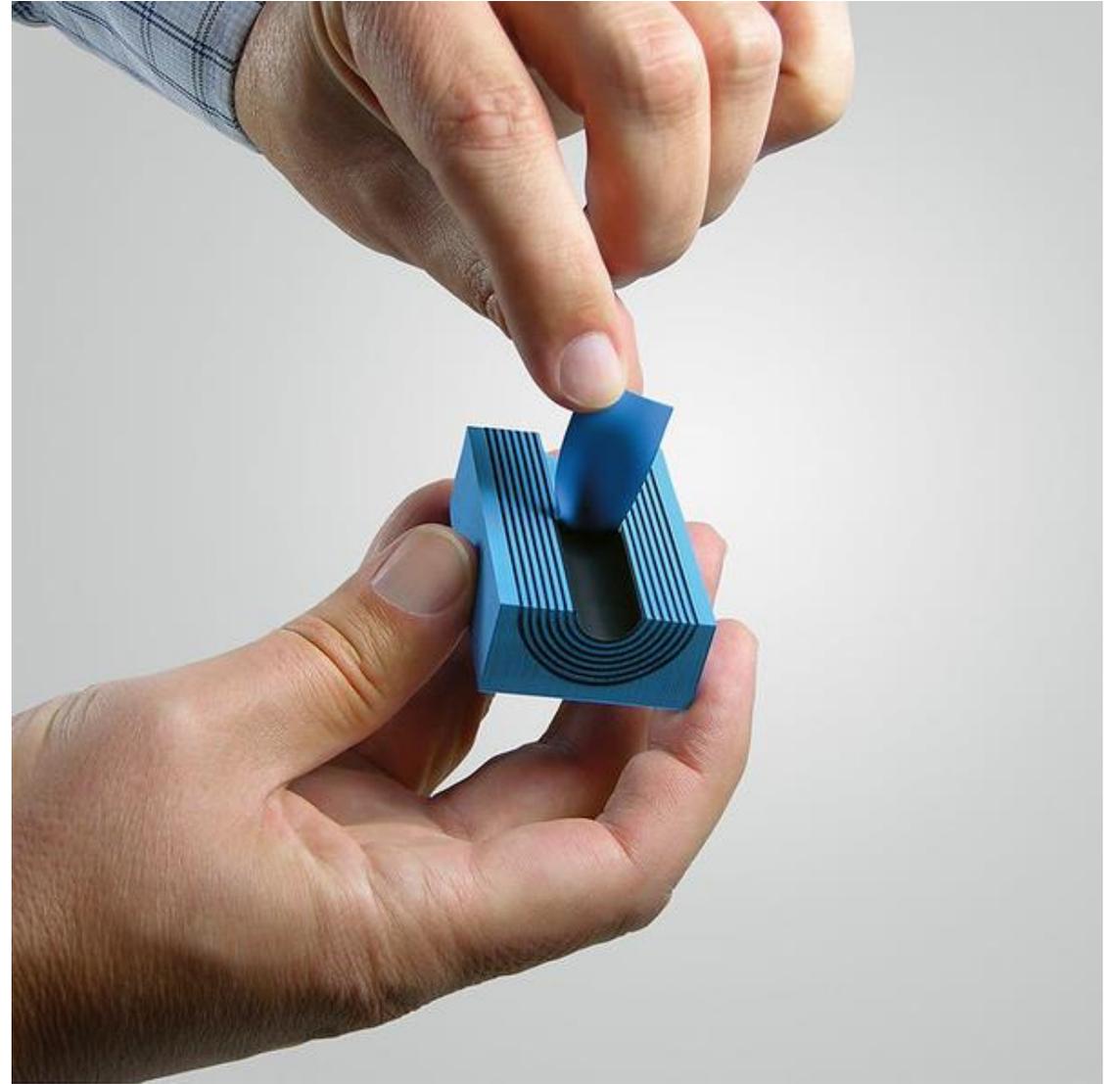
Über mich

- Seit 2016 bei Roxtec
- Technische Beratung, Verkauf, Planungsunterstützung, Projektbegleitung, Installationstrainings, Support... In der gesamten Schweiz
- Verheiratet - 2 Kinder - Hund
- Wohnhaft im Baselland
- Mehrsprachig



Multidiameter™

- flexibel
- sicher
- sauber
- einfach



Produkte

rund (einzel & mehrfach)



rechteckig



Gehäuseeinführung



Eigenschaften

Gas- & Wasserdicht



Zugentlastung



Ergänzung / Kapazität



Konditionen

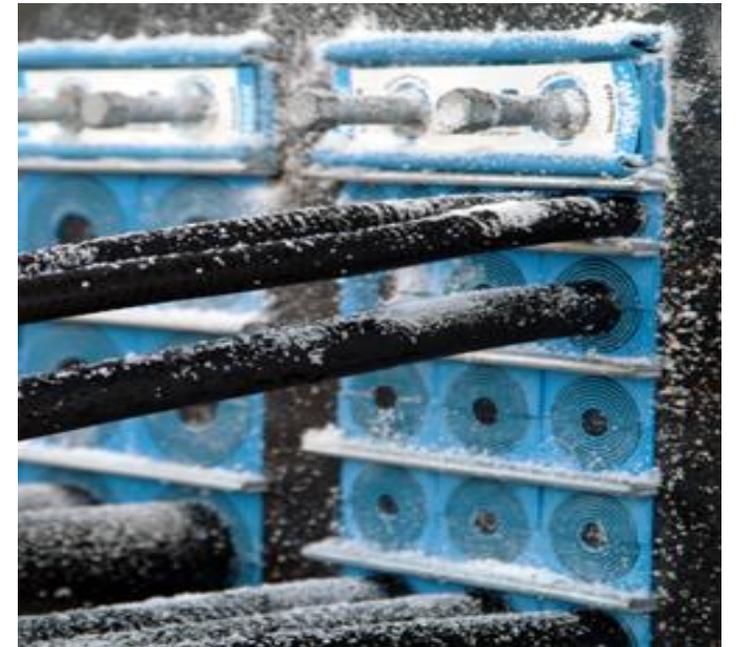
Brandschutz



Untergrund - UG™

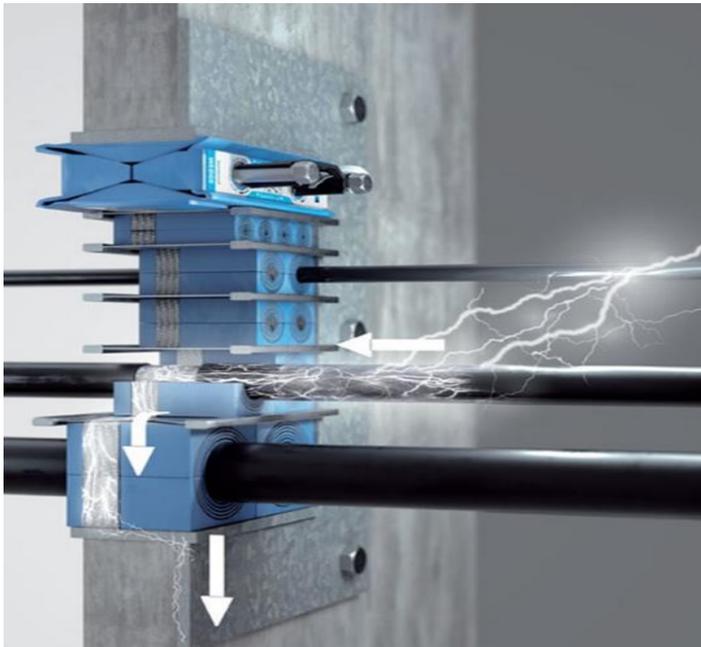


Temperatur

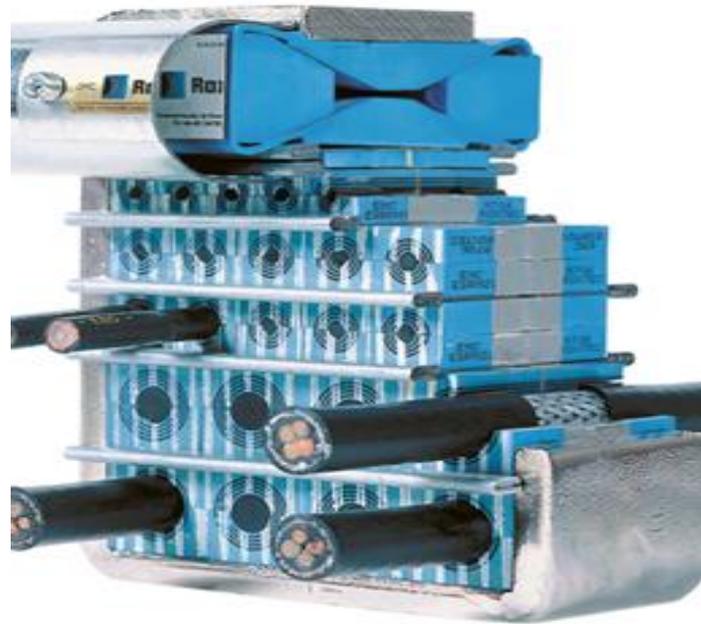


Erweiterte Anwendungen

Blitzschutz



EMV (EMI/EMP)



Ex / ATEX



Fire protection

Roxtec provides solutions that resist both fire and jet-fire. The seals efficiently prevent a fire from spreading.



Noise insulation

Minimize hydraulic pipe related noise by using mechanical seals for silent operation.



Pest prevention

Roxtec seals prevent rodents from invading buildings and snakes and spiders from entering shelters and cabinets.



Gas-tightness

Install airtight cable and pipe seals in order to control any pressurized area as well as the climate and the energy use.



Water-tightness

Check out Roxtec product families and select seals that withstand either constant or catastrophic water pressure in order to avoid humidity and flooding.



EMC solutions

Ensure operational reliability with a system for electromagnetic compatibility including bonding and grounding.



Lightning protection

Roxtec offers solutions that can protect even the most sensitive electronic equipment in case of a lightning strike.



Vibration damping

The soft, yet firm rubber of Roxtec solutions absorbs vibration while securing cable and pipe fixation.



Explosion protection

Roxtec seals are safety products and include versions approved for hazardous locations in accordance with the IECEx and ATEX directives.



Dust and sand barrier

The seals are made for long-term use and re-installation. Therefore, they are developed to handle a wide range of particles.



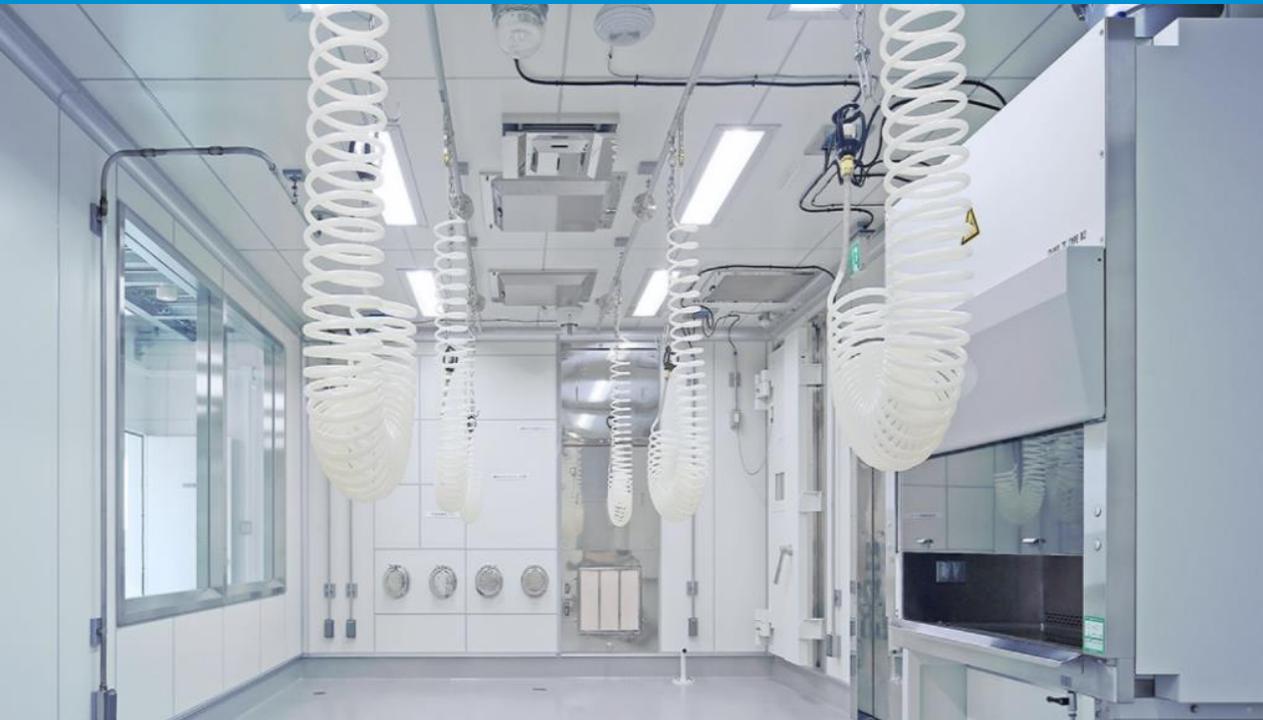
PROTECTING LIFE AND ASSETS

The Roxtec sealing system for cable and pipe penetrations is developed to protect life and assets. It is adaptable to cables and pipes of different sizes. Our certified solutions are used to ensure safety, efficiency and operational reliability in a wide range of projects worldwide.

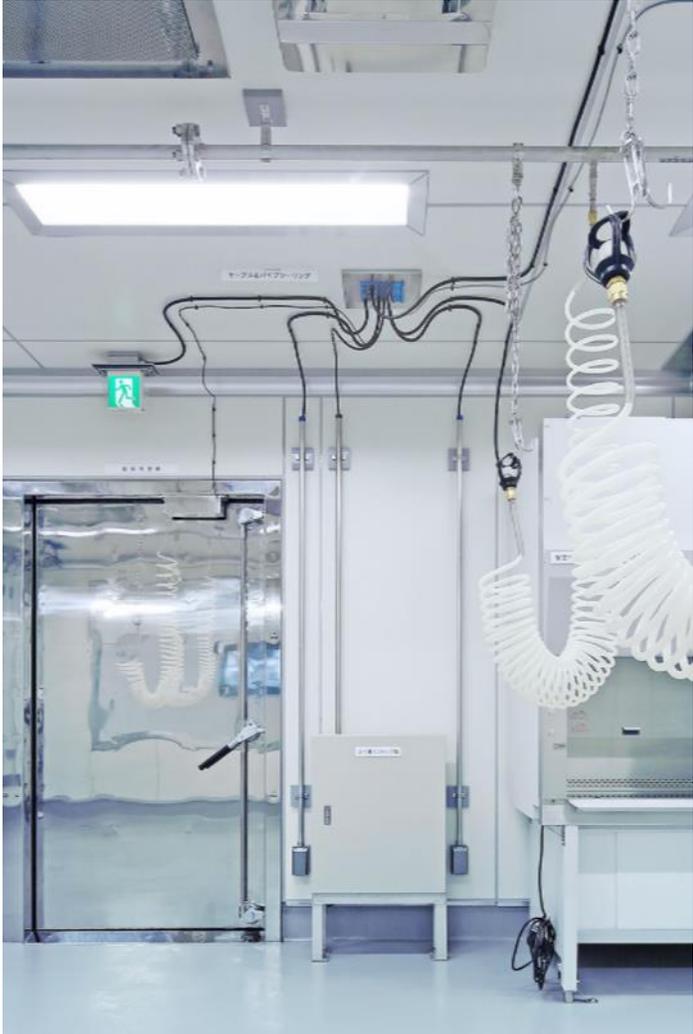
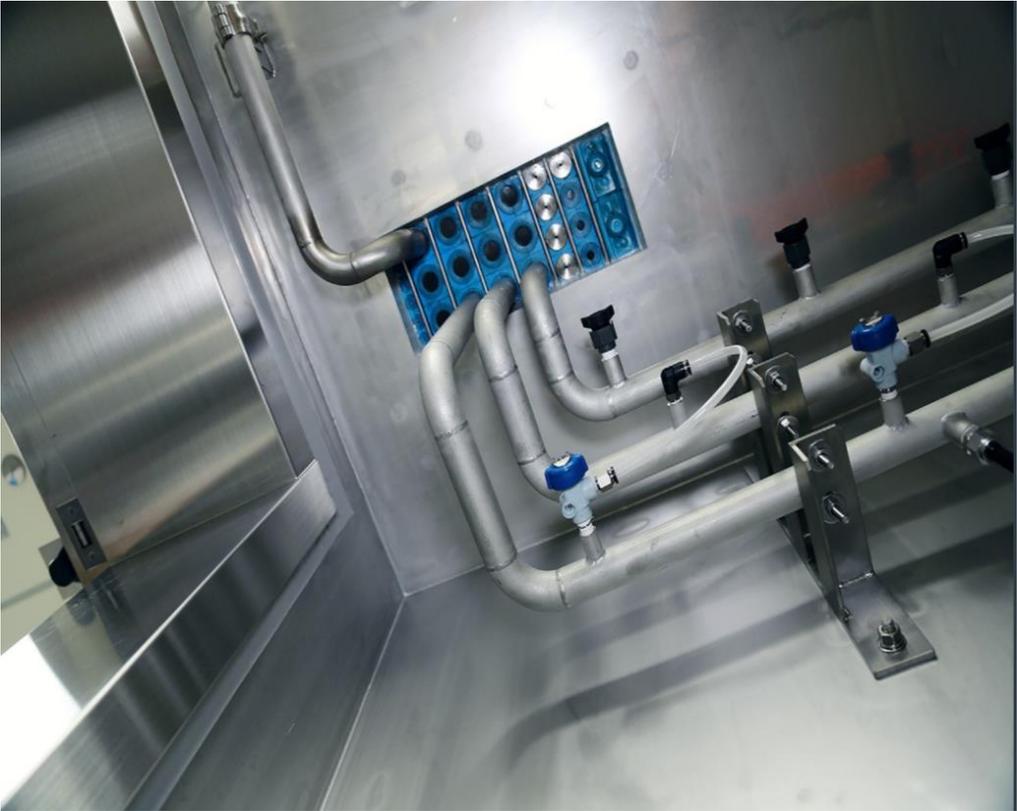
www.roxtec.com

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Prüflabor für Biosicherheit am Takenaka Research & Development
Institute in Inzai-City, Chiba, Japan



Takenaka Research & Development Institute in Japan



Takenaka Research & Development Institute in Japan

- Luftdicht und gasdruckbeständig
- Begasungsbeständig
- Einfache Installation, Inspektion und Wartung
- Einheitliche Konstruktionsqualität
- für technische Änderungen zugänglich
- Ersatzteile für Nach- und Aufrüstungen



LLBB, Landeslabor Berlin-Brandenburg

- ⦿ Gasdicht / Luftdicht
- ⦿ Brandschutz
- ⦿ Planungsdienste
- ⦿ Technische Unterstützung
- ⦿ Installationstraining
- ⦿ Kundenspezifische Lösungen
- ⦿ Flexibilität
- ⦿ Nachträgliche Installation / Ergänzungen



LLBB, Landeslabor Berlin-Brandenburg



Referenzen

- Labor Spiez **CH** BSL 3+4 / eidgenössische Institut für ABC-Schutz
- IVI Mittelhäusern **CH** BSL 3 / Institut für Virologie und Immunologie
- TPH Allschwil **CH** (Swiss Tropical & Public Health Institute)
- German Mouse Clinic (GMC), München
- Robert Koch-Institut RKI, Berlin
- Max-Planck-Institut für Hirnforschung, Frankfurt
- Charité – Universitätsmedizin, Berlin
- UKB Universitätsklinikum, Bonn
- Max-Delbrück-Centrum für Molekulare Medizin, Berlin
- CIID Heidelberg
- Tiermedizinisches Zentrum für Resistenzforschung Berlin
- IMITATE Freiburg



Protecting life and assets

Serge Bochin

Area Sales Manager – Switzerland

+41 79 254 06 10

serge.bochin@roxtec.com

www.roxtec.com/de

 LinkedIn www.linkedin.com

