

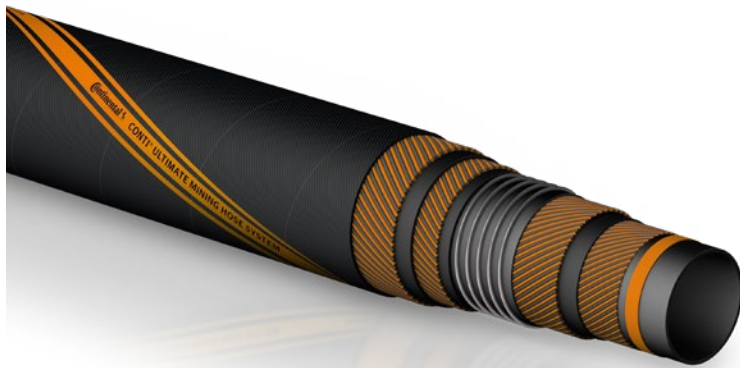


CONTI® ULTIMATE

Discharge hoses for the hydraulic and pneumatic transport of abrasive media

CONTI® ULTIMATE system: Highly flexible and lightweight

- › Heavy duty, abrasion-resistant suction and discharge hose for the transport of abrasive media
- › Working pressure: up to 10 bar (Safety factor 3)
- › Working temperature from -30°C up to +70°C
- › Smooth medium flow
- › Reusable flange couplings
- › No contact between transferred medium and the flange
- › Easy installation and maintenance
- › Available in the sizes 51 mm up to 610 mm



CONTI® ULTIMATE For hydraulic transport of slurry and gravel

Features

- › Highly abrasion resistant NR inner layer with "Conti Orange wear indicator"
- › High tensile textile reinforcement with embedded steel helix
- › IR/BR cover, resistant to abrasion, ozone, weather and UV
- › Flow medium: Gravel, Mud, Sand
- › Applications: Gravel plants, Gravel works, Mining industry

CONTI® ULTIMATE CONDUCTIVE

For hydraulic and pneumatic transport of slurry and gravel

Features

- › Highly abrasion resistant SBR-NR inner layer, electrically conductive $R < 10^6 \Omega$
- › High tensile textile reinforcement with embedded steel helix
- › SBR-NR cover, resistant to abrasion, ozone, weather and UV, electrically conductive $R < 10^6 \Omega$
- › Electrical Resistance through the hose wall $R < 10^9 \Omega$
- › Flow medium: Activated carbon, Cement, Chalk, Dusty Media, Granules, Gravel, Mud, Sand
- › Applications: Chemical industry, Foundries, Gravel plants, Gravel works, Mining industry, Powerplants, Sewage Treatment Plants



CONTI® ULTIMATE Gasket

Features

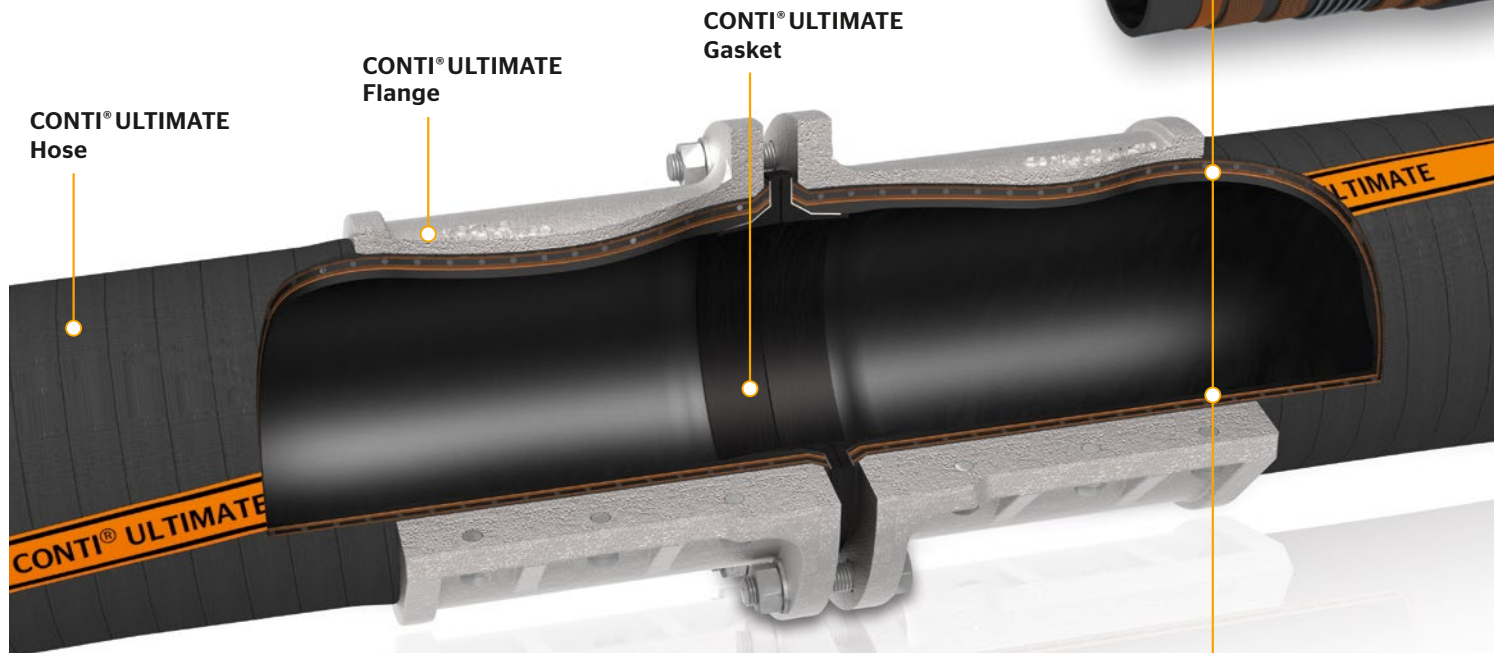
- › Conical shape ensures ease of installation
- › Reliable sealing protecting hose reinforcement from impact of the medium
- › Save connection between hose body and flange
- › Rubber sealing with steel reinforcement
- › Sealing thickness: 8 mm



CONTI® ULTIMATE Flange

Features

- › Suitable for both EN 1092-1 / ANSI 16.5B standards
- › Made of high strength aluminium alloy
- › Non-corrosive, good seawater resistance
- › Robust design to withstand heavy duty operations



“Conti Orange Wear Indicator”

- › Allows the wear of the liner to be continuously monitored
- › Helps to prevent unexpected production breakdowns
- › Placed just beneath textile reinforcement

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