

KURT HYDRAULICS COMPLETE SYSTEM OF SPIRAL HOSE AND COUPLINGS

The Kurt Hydraulics complete system of Spiral Hose and Couplings handle pressures to 6000 with the tightest crimp seal and rugged corrosion resistance.

Our couplings feature a precision machined internal ferrule that crimps and tightly locks into any type of spiral hose for a secure, leak-proof fit. Designed to eliminate leaks in hydraulic systems, these Kurt Spiral Hose and Couplings are ideal for industrial and commercial applications including construction machinery, agriculture, mining and plant maintenance equipment. Field proven for both shock and vibration conditions, these hose and coupling systems are designed to handle sub-zero through high temperature applications.

Finished with RoHS compliant trivalent Chromium-6 Free process, Kurt Hydraulics Spiral Hose Couplings and Adaptors have a highly durable finish. Exceeding the industry SAE standard by 4X hours of salt spray testing, Kurt's new RoHS compliant finish withstands over 400 hours salt spray testing. Tested under ISO 9227 and ASTMB117 salt spray conditions, the new finish has an attractive, modern silver appearance in addition to being durable and environmentally friendly.

Kurt Spiral Hose Couplings are available in 550 standard sizes and end configurations including JIC, O-ring, Pipe, Metric, and are designed for non-skive SAE 100 R12, R13, 4SH, and R15 applications.

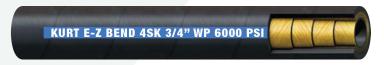


Give us a call today, we'll be happy to earn your business and trust - TOLL FREE 1-866-257-7995 hydraulicsales@kurt.com | kurthydraulics.com



SPIRAL HOSE AND COUPLINGS

KURT E-Z Bend 4SK Hydraulic Hose



Features:

· More pliable and less force required to bend

Recommended for: High pressure hydraulic oil lines

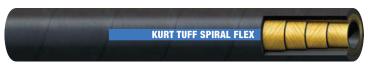
Tube: Oil resistant synthetic rubber

Reinforcement: Four spiral layers of high tensile steel wire braid

Cover: Abrasion, ozone and weather resistant synthetic rubber Meets flame resistant MSHA designation

Temperature Range: -40°F to +250°F

KURT TUFF Spiral Flex Hydraulic Hose



Features:

- Extra flexible ultra-high pressure braided hose
- Abrasion resistant tuff cover
- Impulse tested up to 1,000,000 cycles

Recommended for: High pressure hydraulic oil lines

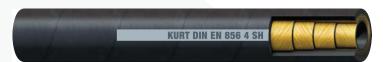
Tube: Oil resistant synthetic rubber

Reinforcement: Four spiral layers of high tensile steel wire braid

Cover: 10X abrasion resistance, ozone and weather resistant synthetic rubber. Meets flame resistant MSHA designation

Temperature Range: -40°F to +250°F

4SH DIN EN 856 Hydraulic Hose



Recommended for: High pressure hydraulic oil lines

Tube: Oil resistant synthetic rubber

Reinforcement: Four spiral layers of high tensile steel

wire braid

Cover: Abrasion, ozone and weather resistant synthetic

rubber Meets flame resistant MSHA designation

Temperature Range: -40°F to +212°F

SAE R13 DIN EN 856 Hydraulic Hose



Recommended for: High pressure hydraulic oil lines

Tube: Oil resistant synthetic rubber

Reinforcement: Four spiral to 1", six spiral 1-1/4" up of

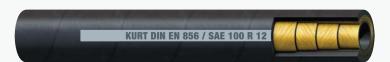
high tensile steel wire braid

Cover: Abrasion, ozone and weather resistant synthetic

rubber Meets flame resistant MSHA designation

Temperature Range: -40°F to +250°F

SAE R12 DIN EN 856 Hydraulic Hose



Recommended for: High pressure hydraulic oil lines

Tube: Oil resistant synthetic rubber

Reinforcement: Four spiral layers of high tensile steel wire braid

Cover: Abrasion, ozone and weather resistant synthetic rubber Meets flame resistant MSHA designation

Temperature Range: -40°F to +250°F

SAE R15 Hydraulic Hose



Recommended for: High pressure hydraulic oil lines

Tube: Oil resistant synthetic rubber

Reinforcement: Six spiral of high tensile steel wire braid

Cover: Abrasion, ozone and weather resistant synthetic rubber. Meets flame resistant MSHA designation

Temperature Range: -40°F to +250°F