



KONGSBERG
AUTOMOTIVE

TURBO

FLUID TRANSFER SYSTEMS



PRODUCT DESCRIPTION

Kongsberg Automotive manufactures the world's best under-hood flexible oil and coolant hoses. Fluoro-comp®'s innovative construction bonds fibre-glass braid to a PTFE liner, and offers unrivalled thermal insulation (in many cases removing the need for a heat sleeve even when close to turbo/exhaust components) and excellent packaging. It represents the ultimate in oil and coolant transfer hose safety and security.

FEATURES AND BENEFITS

STEEL TUBING

- > RESISTANCE TO VERY HIGH ENVIRONMENTAL TEMPERATURES NEAR BY THE TURBO AND EXHAUST PIPES
- > HIGH TEMPERATURE RESISTANT BLACK SURFACE FINISH
- > STAINLESS STEEL TUBE PROVIDES VERY HIGH CLEANLINESS LEVELS
- > RESISTANCE AGAINST CORROSION
- > HIGH QUALITY LOOK AFTER LONG SERVICE TIME

FLUORO-COMP® HOSE

- > EXCELLENT FLUID FLOW PROPERTIES
- > FIT-FIRST TIME ON PRODUCTION LINE DUE TO FLEXIBLE NATURE OF THE PRODUCT
- > EXCEPTIONAL FLEX FATIGUE PROPERTIES
- > RATED AT +260°C CONTINUOUS WORKING TEMPERATURE
- > PREFORMABLE FOR OPTIMIZED PACKAGING
- > MARKET-LEADING THERMAL INSULATION AND FLAME RESISTANCE - THE ULTIMATE IN UNDERHOOD OIL AND COOLANT HOSE SAFETY

CONNECTIONS

- > A WIDE RANGE OF CUSTOMER / MATING CONNECTIONS CAN BE PROVIDED
- > FLANGES REDUCES BUILT HEIGHT
- > ONE BOLT CONNECTIONS REDUCES INSTALLATION TIME
- > GUARANTEES THE RIGHT ORIENTATION AND ROUTING OF THE LINE

T CONNECTIONS

- > COMBINES PARTS AND REDUCES NUMBER OF LINES AND INSTALLATION