

**General-purpose fuel and oil hoses**



**GALVOIL L**

**Petrol and oil hose in steel braid**

**Hose material:** black NBR rubber  
**Reinforcement:** outer zinc-plated steel wire braid  
**Work. temp.:** from -35°C to +90°C  
 (max. working temperature depends on medium)

Flexible, soft, rubber hose with an outer, zinc-plated steel braid designed for petrol and petroleum oils such as gear oil, heating oil, diesel oil. Mounted in fuel and oil systems of small vehicles and industrial equipment. Also suitable for water, coolants, non-oxidising detergents, air.

Black, smooth NBR rubber inner layer. The outer reinforcement braid of zinc-plated steel gives excellent pressure resistance. A coloured marking strip in the braid.

The maximum working temperature depends on the medium: for petrol, unleaded petrol, for fuel with an aromatic content up to 50%: +40°C, for diesel oil: +80°C; for water and ethylene glycol based coolants: +90°C; for air: +80°C; for liquid, non-oxidising detergents: +80°C.



**Chemical resistance check:** NBR chemical resistance chart (initial selection), confirmation of resistance and conditions of use by Tubes International.

code	I.D. [mm]	O.D. [mm]	wall thickness [mm]	working pressure [bar]	burst pressure [bar]	bend radius [mm]	weight [kg/m]	coil length [m]
SL-GALVOIL-L-04*	4.5	9.5	2.5	25	75	25	0.070	100
SL-GALVOIL-L-05	5	10	2.5	25	75	25	0.080	100
SL-GALVOIL-L-06	6	11	2.5	25	75	30	0.090	100
SL-GALVOIL-L-07	7.5	12.5	2.5	25	75	35	0.105	100
SL-GALVOIL-L-08	8	13	2.5	25	75	40	0.115	100
SL-GALVOIL-L-10	10	15	2.5	25	75	50	0.135	100
SL-GALVOIL-L-11	11	17.5	3.25	20	60	55	0.155	100
SL-GALVOIL-L-13	13	19	3	20	60	65	0.185	100
SL-GALVOIL-L-14	14	21.5	3.75	20	60	70	0.280	50
SL-GALVOIL-L-16	16	22	3	20	60	80	0.290	50

Note: colour marked codes - used most often. \* - while stocks last

<p>GALVOIL L hose DN4 assembled with a fitting type EC with a ball-shaped end, with BSP 1/8" female nut, in zinc-plated steel (EC-105050 + EC-105605). Crimped with EC-104050 ferrule in zinc-plated steel.</p>	
<p>GALVOIL L hose DN10 assembled with 45° angle M18x1.5 female hydraulic fitting (TI-ZMW311-18-06) in zinc-plated steel. Crimped with TI-L-18-06 ferrule in zinc-plated steel.</p>	
<p>GALVOIL L hose DN16 assembled with BSP 3/4" male fitting (NT-2764EA4) in brass. Crimped with EC-104124 ferrule in zinc-plated steel.</p>	