

# GUTTELING VAPOR 4 PG


**OIL & GAS**

Composite hoses  
Vapor recovery



## APPLICATIONS

Hydrocarbon vapor recovery.

## ADVANTAGES

- Easy handling due to hose flexibility (low bending radius).
- Electrical conductivity ensured by the two helices which are attached to the couplings.

## TECHNICAL DESCRIPTION

Internal helix: polypropylene coated steel.

Inner tube: polypropylene.

Reinforcement: polypropylene layers.

Cover: PVC coated fabric, yellow, corrugated.

External helix: galvanized steel.

Temperature range: -20°C to +60°C.

Electrical properties: electrical conductivity ensured by the external helix in contact with fittings.  $R \leq 100\Omega/\text{assembly}$ .

## STANDARD/APPROVAL

EN 13765: Bureau Veritas type approval  
N° 7232905/8/049/TBE.



## COUPLINGS/FITTINGS

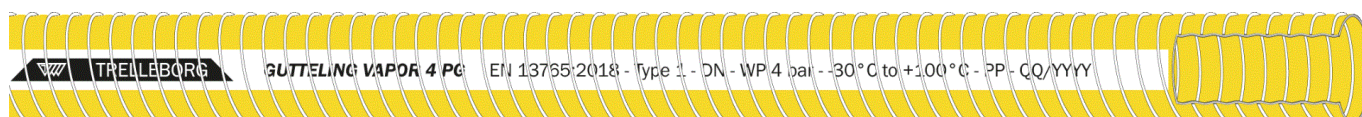
All types of swaged couplings:

- standard Guillemain (aluminium, brass, stainless steel, polypropylene)
- revolving Guillemain (stainless steel)
- standard or secured camlock coupling
- threaded male or female fitting (BSP, NPT, etc.)
- fixed or swivel flange ISO PN10/16, PN20 (ASA150), TTMA.

## COMPLEMENTARY INFORMATION

Fitted lengths are delivered on request with pressure test certificate.

Other DN, imperial size and tailor-made hose design on request.



**OIL & GAS****GUTTELING VAPOR 4 PG**

ID mm	OD mm	WORKING PRESSURE bar	BURSTING PRESSURE bar	BENDING RADIUS mm	WEIGHT kg/m	MAX. LENGTH m	ARTICLE NUMBER
50.0	62.0	4	16	180	1.38	30	30104419
80.0	95.0	4	16	280	2.46	30	30103580
100.0	118.0	4	16	400	4.6	30	30103685

Tolerance on length:  $\pm 1\%$  (ISO 1307 Standard).

Digital version

