



Industrie Service

**OPW Sweden AB
Fabriksgatan 3
73636 Kungsör
Sweden**

The above organisation is hereby entitled, on the basis of certificate No. 14 05 90293 001 and the appendant test reports, to affix the certification body's certification mark shown below to the following product (see description below).



Product description:

KPS LPG PIPE SYSTEM

Multi-layer high-pressure pipes made of polyethylene with a conductive layer and permeation barrier for the transport of liquefied petroleum gas (LPG) with a pressure range up to 25 bar at an average temperature of max. 20 °C for a service life of max. 25 years (S ≥ 2).

| KPS product name: | DN (mm): | Description / Material: |
|-------------------|----------|--------------------------------------------------------|
| KP 50LPG 100 | 25 / 50 | Pressure pipe / PE-HD |
| KP LPG 10S | 50 | Compression coupling / Stainless steel |
| KP LPG10-AS-NPT | 50 / 25 | Coupling straight 1" connection / Stainless steel |
| KP LPG10-AS- 3/4 | 50 / 25 | Coupling straight 3/4" connection / Stainless steel |
| KP LPG10-BS | 25 / 50 | Coupling straight 50/25 flange / Stainless steel |
| KP LPG21S-NPT | 50 / 105 | Threaded flange National Pipe Thread / Stainless steel |
| KP LPG22S | 50 / 105 | Flange halves "divided flange" / Stainless steel |

Installation and joining methods:

Installation and joining with above mentioned compression couplers is only permitted with certified installers according to the LPG installation manual (actual version).

Production site:
OPW Sweden AB
Fabriksgatan 3
73636 Kungsör (Sweden)

This certificate is valid to May 2017.
Factory surveillance is carried out annually.

Munich, 26 May 2014

TÜV SÜD Industrie Service GmbH
Institute for Plastics

e. g. Schweizer

