

KP 700

Spiral hose, ISO 18752-CC, higher pressure range

HANSA FLEX

Last updated: 17/06/2026

Properties

| | |
|-----------------------|--|
| Inner tube | oil resistant, synthetic rubber |
| Reinforcement | four spirals of high-tensile steel wire |
| Cover | synthetic rubber with high ozone, abrasion, and weather resistance flame-retardant according to MSHA |
| Colour | black |
| Media | mineral oil glycol water-glycol emulsions water (0 °C to +70 °C) |
| Special features | exceptionally flexible small bend radius abrasion and ozone resistant, weatherproof 500,000 cycles impulse tested |
| Standard | ISO 18752-CC EXCEEDS SAE 100 R15 |
| Temp. max. | 121 °C |
| Temp. min. | -40 °C |
| Customs tariff number | 40092100 |



The product image may differ

Items

| Identification | D N* | In ch | Si ze | Inside Ø (mm) | Test pressure (bar) | Working pressure (bar) | Outside Ø (mm) | Ø Reinforcement (mm) | Burst pressure (bar) | Bend radius min. (mm) |
|----------------|---------|----------|----------|------------------|------------------------|---------------------------|-------------------|-------------------------|-------------------------|--------------------------|
| KP 720 | 19 | 3/4" | 12 | 19.5 | 840 | 420 | 30.7 | 28.2 | 1,680 | 120 |
| KP 725 | 25 | 1" | 16 | 26 | 840 | 420 | 37.5 | 35.4 | 1,680 | 150 |

DN = nominal diameter, nominal width