

CHEMIKLER D-UPE



CHEMICAL PETROCHEMICAL

Chemical and corrosive products/Transfer

Applications

Discharge of virtually all corrosive chemicals: strong acids, high aromatic solvents, chlorinated or oxygenised solvents, aromatic hydrocarbons, etc. For mobile or fixed installations in chemical works, and associated industries.

Advantages

- A versatile hose for a wide range of chemicals.
- Very good mechanical strength.
- Inner tube in accordance with directives of American Food and Drug Administration (FDA).
- Smooth tube for easier washing out (up to 140 °C during 30 minutes).
- Excellent resistance to ageing, atmospheric conditions, and ozone.
- Optimum resistance to abrasion and chemicals.
- Can be fitted with many types of couplings.

Technical description

Inner tube: UPE (ultra high molecular weight polyethylene), black, smooth.
Reinforcement: synthetic textile.

Cover: chemical and weather resistant EPDM, black, fabric impression.

Temperature range: - 40 °C to + 100 °C.

Electrical properties: conductive UPE tube and rubber cover, $R \leq 10^6 \Omega/\text{lg}$.



Standard/Approval:
EN 12115.

Couplings/Fittings

Specially designed fittings are available, please consult us.

Complementary information

This hose has been checked and approved by INERIS (french notified body) for use in any ATEX areas.

CHEMIKLER D-UPE

02/02/2012

ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Article number	Stock (n) or min. order m		
13	± 0.5	5.0	23.0	± 1.0	16.0	64	90	0.32	20	5013767	n
									40	5013768	n
16	± 0.5	5.0	26.0	± 1.0	16.0	64	105	0.37	20	5013769	n
									40	5013770	n
19	± 0.5	6.0	31.0	± 1.0	16.0	64	125	0.51	20	5013771	n
									40	5013772	n

■ Upon availability.

Branding



and embossed: TRELLEBORG - EN 12115:2011 - UPE - FDA - D - ND - WP 16 BAR - - 40 °C/+ 100 °C - Ω CL/T - quarter/year - batch number - Made in France

