

CHEM 16 UPE SD EN



CHEMICALS & PHARMACEUTICALS

Chemical and corrosive products
Transfer



APPLICATIONS

Chemical suction and delivery hose with UHMWPE tube for tank trucks and storage tanks, suitable for handling a wide range of chemical products.

TECHNICAL DESCRIPTION

Inner tube: chemical resistant UPE (ultra high molecular weight polyethylene), black, smooth.

Reinforcement: synthetic textile with embedded steel helix.

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

Temperature range: -30°C to +100°C.

Electrical properties: $R \leq 1 \text{M}\Omega \text{m/ig}$.

STANDARD/APPROVAL

EN 12115:2021 type SD Q/T.



N 12115



TRELLEBORG

CHEM 16 UPE SD EN 12115



**CHEMICALS &
PHARMACEUTICALS****CHEM 16 UPE SD EN**

ID mm	OD mm	WORKING PRESSURE bar	BURSTING PRESSURE bar	MAX. VACUUM bar	BENDING RADIUS mm	WEIGHT kg/m	LENGTH m	ARTICLE NUMBER	STOCK () or min. order m
19.0	31.0 ±1	16	64	0.9	95	0.64	40	5513866	1
25.0	37.0 ±1	16	64	0.9	125	0.79	40	5513815	1
32.0	44.0 ±1	16	64	0.9	160	0.98	40	5513816	1
38.0	51.0 ±1.2	16	64	0.9	190	1.33	40	5513817	1
51.0	67.0 ±1.2	16	64	0.9	255	2.13	40	5513818	1
63.0	79.0 ±1.2	16	64	0.9	315	2.47	40	5513867	160
76.0	92.0 ±1.2	16	64	0.9	380	3.06	40	5513819	1
102.0	118.0 ±1.2	16	64	0.9	510	4.19	40	5513868	1

Tolerance on length: ±1% (ISO 1307 Standard).

**TRELLEBORG**