

# CHEM 16 L-UPE SD



## CHEMICALS & PHARMACEUTICALS

Chemical and corrosive products/  
Transfer



### APPLICATIONS

Suction and discharge of virtually all corrosive chemicals: strong acids, high aromatic solvents, chlorinated or oxygenised solvents, aromatic hydrocarbons, etc.  
For road and rail tankers, loading and unloading bays.

### COUPLING/FITTINGS

Specially designed fittings are available, please contact us for further information in order to get optimum connections.

### 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, corrugated.
Temperature range	-30°C => +100°C
Electrical Properties	$R \leq 10^6 \Omega/\text{lg}$ .

### STANDARD/APPROVAL

EN 12115:2021 type SD  $\Omega$ /T.

EN



**VI 16 L-UPE SD** EN 12115



**TRELLEBORG**

**CHEM 16 L-UPE SD** EN 12115



**CHEMICALS &  
PHARMACEUTICALS**

**CHEM 16 L-UPE SD EN**



ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER
51.0	67.0	16	64	150	1.93	40	5514235
76.0	92.0	16	64	225	2.79	40	5514236
100.0	116.0	16	64	300	3.89	40	5514537

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