



Chemicals
Varnishes & Inks
Solvents

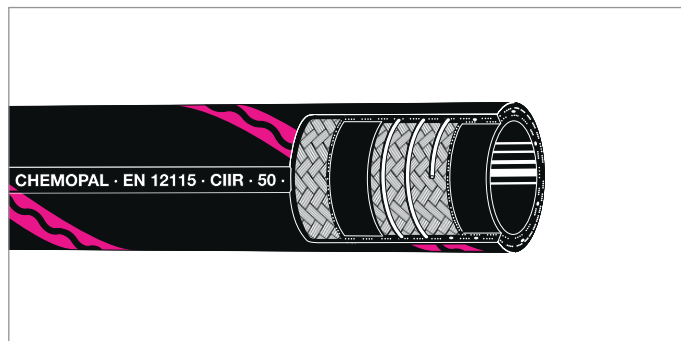


Steam
Hot water

A-FLUID CIIR CHEM SP

Properties

- chemical hose
- suitable for suction and delivery
- homogeneous, smooth bore
- hose covers are resistant to abrasion, ozone and UV and electrically conductive Ω/T (EN 12115:2011)
- reinforcements consist of quality textile braids
- additionally provided with an incorporated steel wire helix.
- steaming out for cleaning up to +150 °C, max. 30 min., open ends



Applications

- suitable for suction and delivery of a large number of alkalis, acids, acetates, aldehydes, amines, esters, ethers and ketones
- not suitable for aliphatic, aromatic and halogenated hydrocarbons and their derivatives

Construction

- inner tube: CIIR (chlorobutyl rubber), black, smooth
- reinforcement: quality textile braids additionally provided with an incorporated steel wire helix
- cover: abrasion, ozone and UV resistant CR, black, smooth and electrically conductive

Note

** special production on request

Code - S8G07....

Base Material - CIIR

Operating Temperature - -40 ÷ +90 °C

Pressure - 16 bar

Vacuum - 9,18 mH₂O

Diameter Range - 16 ÷ 100 mm

Key Feature - Spiral hose

inner Ø	wall thickness	working pressure	bursting pressure	vacuum	bending radius	weight	coil length
mm	mm	bar	bar	mH ₂ O	mm	kg/m	m
** 16	5	16	64	9,18	75	0,420	40
** 19	6	16	64	9,18	80	0,700	40
** 25	6	16	64	9,18	90	0,900	40
32	6	16	64	9,18	100	1,200	40
38	6	16	64	9,18	110	1,500	40
50	8	16	64	9,18	140	2,100	40
** 63	8	16	64	9,18	180	2,800	40
75	8	16	64	9,18	200	3,300	40
** 100	8	16	64	9,18	400	4,700	40

ATAG reserves the right to make changes without notice, by virtue of any quality improvements and/or product specifications - nov_17 rbd