



Chemicals
Varnishes & Inks
Solvents

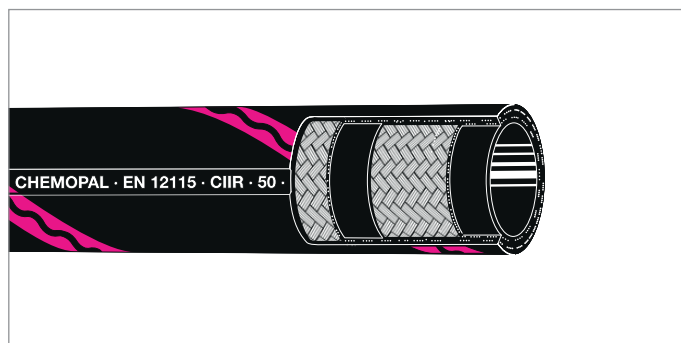


Steam
Hot water

A-FLUID CIIR CHEM

Properties

- chemical hose
- suitable only for 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
- steaming out for cleaning up to +150 °C, max. 30 min., open ends



Applications

- suitable for 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
- cover: abrasion, ozone and UV resistant CR, black, smooth and electrically conductive

Note

** special production on request

Code - S8G06....

Base Material - CIIR

Operating Temperature - -40 ÷ +90 °C

Pressure - 16 bar

Vacuum - n.d.

Diameter Range - 13 ÷ 100 mm

Key Feature - Reinforced

inner Ø	wall thickness	working pressure	bursting pressure	vacuum	bending radius	weight	coil length
mm	mm	bar	bar	mtH2O	mm	kg/m	m
13	5	16	64	-	80	0,350	40
16	5	16	64	-	90	0,420	40
19	6	16	64	-	100	0,600	40
25	6	16	64	-	150	0,800	40
32	6	16	64	-	175	1,000	40
38	7	16	64	-	200	1,300	40
50	8	16	64	-	250	2,000	40
** 63	8	16	64	-	300	2,400	40
** 75	8	16	64	-	350	2,800	40
** 100	8	16	64	-	450	3,800	40

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