



Chemicals
Varnishes & Inks
Solvents

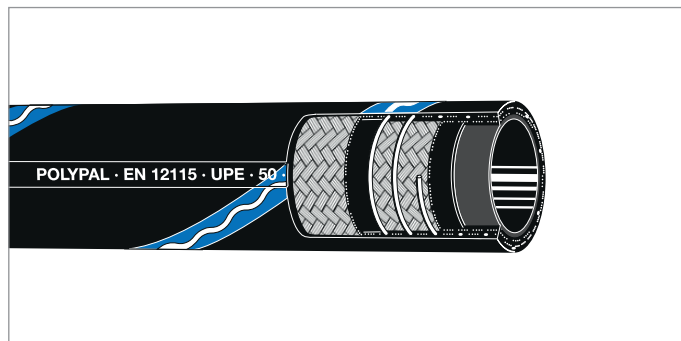


Antistatic
Conductive
Atex

A-FLUID POLYPAL PLUS

Properties

- universal chemical hose
- suitable for suction and delivery
- homogeneous, smooth bore
- UPE (ultra high molecular polyethylene), black
- 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 +130 °C, max. 30 min., open ends



Code - C8G06....

Base Material - UPE

Operating Temperature - -30 ÷ +100 °C

Pressure - 16 bar

Vacuum - 9,18 mH₂O

Diameter Range - 13 ÷ 100 mm

Key Feature - Anti-static, Spiral hose

Applications

- suitable suction and delivery for almost all chemicals and petroleum based products as well as solvents at temperatures from -30 up to +100 °C
- not suitable for oleum, bromine and chlorosulphoric acid

Construction

- inner tube: UPE (ultra high molecular polyethylene), black
- 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

inner Ø	wall thickness	outer Ø	working pressure	bursting pressure	bending radius	weight	coil length
mm	mm	mm	bar	bar	mm	kg/m	m
13	5,0	16	64	9,18	80	0,400	40
19	6,0	16	64	9,18	125	0,700	40
25	6,0	16	64	9,18	150	0,900	40
32	6,0	16	64	9,18	175	1,200	40
38	6,5	16	64	9,18	225	1,500	40
50	8,0	16	64	9,18	275	2,100	40
63	8,0	16	64	9,18	300	2,800	40
75	8,0	16	64	9,18	350	3,300	40
** 100	8,0	16	64	9,18	500	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