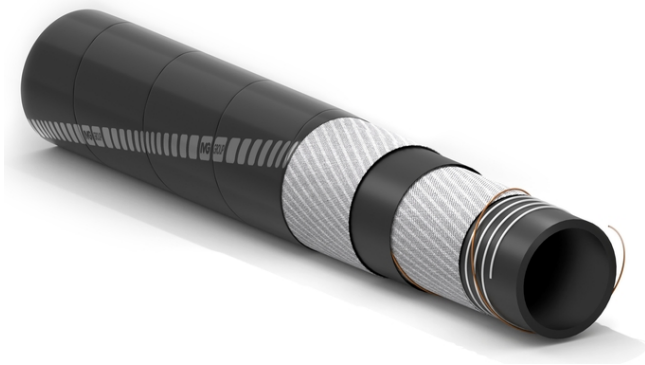


Volga

Bulk materials suction and delivery hose



Specifications:

Abrasion loss of the tube according to ISO 4649:
50 +/- 5mm³.

Application:

hardwall hose used for the suction and delivery of
dry cement, sand, gravel, etc.

Very high resistance
Flexible, easy to handle
Excellent bending radius



Tube:

black, smooth, antistatic SBR/NR rubber which
withstands the passage of abrasive materials.

Reinforcement:

high strength synthetic cord, steel helix wire and
antistatic copper wire.

Cover:

black, smooth (wrapped finish), EPDM rubber,
weathering and ozone resistant.

Temperature:

from -30°C (-22°F) to +70°C (+158°F).

Branding:

continuous red stripe "IVG Abr (Family logo)...".



Volga



Code	Inside diameter		Outside diameter		Working pressure		Burst pressure		Weight nominal		Bending radius		Vacuum	Length max	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch		m	ft
1170643	51	2	65	2,56	10	150	30	450	2,04	1,37	230	9,1	0,9	120	400
1255282	76	3	92	3,62	10	150	30	450	3,24	2,18	360	14,2	0,9	120	400
1270257	102	4	120	4,73	10	150	30	450	5,11	3,43	450	17,7	0,9	120	400
1222651	127	5	147	5,79	10	150	30	450	6,62	4,45	675	26,6	0,9	60	200
1112490	152	6	177	6,97	10	150	30	450	11,61	7,80	900	35,5	0,8	60	200

Variants available on request:

1. Different diameters
2. Different working pressures
3. Volga ond, with steel helix wire and corrugated cover
4. Volga bn, with white tube, ideal for abrasive products that must not be stained, such as feed, seed, etc.
5. Volga 2000 EX, for ATEX environment.

