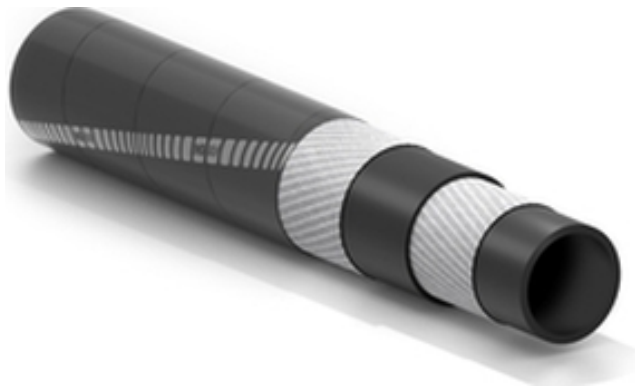


Nairobi

Water discharge hose



Application:

heavy duty softwall hose with separated layers for the discharge of water and non corrosive fluids. Suitable to be rolled up on hose reels and widely used by industry, in construction sites and agricultural fields.

Suitable to be rolled up on hose reel
Robust hose with separated synthetic cord
Length up to 120 m

Tube:

black, smooth, synthetic rubber.

Reinforcement:

high strength synthetic cord, separated by a layer of rubber.

Cover:

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

Temperature:

from -30°C (-22°F) to +70°C (+158°F).

Branding:

continuous green stripe "IVG Water (family logo)...".



Nairobi



Code	Inside diameter		Outside diameter		Working pressure		Burst pressure		Weight nominal		Length max	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	m	ft
1205811	12	15/32	30	1,18	10	150	30	450	0,79	0,53	120	400
1027425	16	5/8	24	0,95	10	150	30	450	0,32	0,22	120	400
1456300	20	25/32	30	1,18	10	150	30	450	0,51	0,34	120	400
1027476	22	7/8	32	1,26	10	150	30	450	0,58	0,39	120	400
1027484	25	1	34	1,34	10	150	30	450	0,55	0,37	120	400
1457306	30	1-3/16	41,5	1,64	10	150	30	450	0,82	0,55	120	400
1027549	35	1-3/8	48	1,89	10	150	30	450	1,13	0,76	120	400
1457144	40	1-37/64	54,5	2,15	10	150	30	450	1,35	0,91	120	400
1027603	45	1-49/64	61	2,40	10	150	30	450	1,74	1,17	120	400
1457136	51	2	69	2,72	10	150	30	450	2,16	1,45	120	400

Variants available on request:

1. Different diameters.
2. Different working pressures.

Recommended Couplings:



Express



Camlock



Claw type G

SPECIAL DETAILS

SAFETY INFORMATION – USER RESPONSIBILITIES

The service life of rubber hoses mainly depends on the dedicated use. Equipment and systems where the hose is installed must be designed safely. Since our hose can be designed for different applications, **IVG Colbachini** cannot guarantee the proper functioning of the product for all situations.

The analysis of the technical aspects related to specific uses must be performed by the users when choosing the product that meets their requirements. So, in relation to the variety of operating conditions and applications of the IVG hose, the user is solely responsible for the final choice of the product deemed suitable to satisfy the performance and safety requirements called for the application.

The information and technical data shown in the product data sheets must be examined by users with appropriate technical skills. IVG Colbachini is not responsible for other uses, identified by the end user, that are different from the one shown in its catalogues, product sheets, offers, order confirmations and any recommendations attached.

An inappropriate choice of the product or a failure to follow the procedures of installation, use, maintenance and storage of the hoses may lead to a hose break and cause material damage and/or serious injury to people.

For the selection and proper use of the IVG products you can also refer to the document "Recommendations for selection, storage, use and maintenance of rubber hoses" provided by Assogomma and available on www.ivgspa.it. These recommendations are according to the international standard ISO 8331, "Plastic and rubber hoses and hose assemblies - Guidelines for selection, storage, use and maintenance."

For safety reasons, never exceed the working pressure indicated in the product data sheet.

For specific applications of rubber hoses, please refer to the legal requirements or specific standards; moreover, additional recommendations for particularly critical applications are available.

For further information, contact the Marketing department (marketing@ivgspa.it).