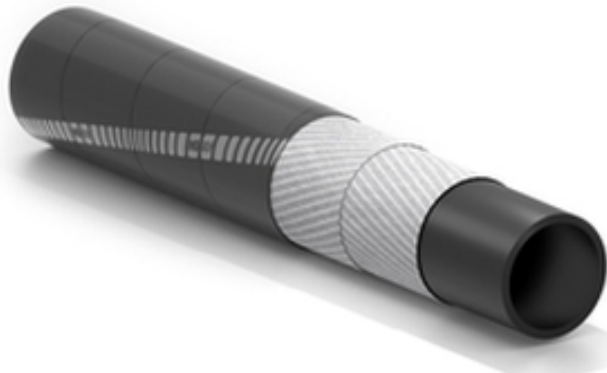


Derby

Radiator hose DIN 73411-79

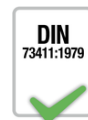


Specifications:
DIN 73411-79.

Application:

softwall hose for conveying hot water mixed with anti-freeze liquids in cooling systems.

Wide range of diameters
Safe and durable
Heat resistant



Tube:

black, smooth, heat resistant synthetic rubber.

Reinforcement:

high strength synthetic cord.

Cover:

black, smooth (wrapped finish), heat and ageing resistant synthetic rubber.

Temperature:

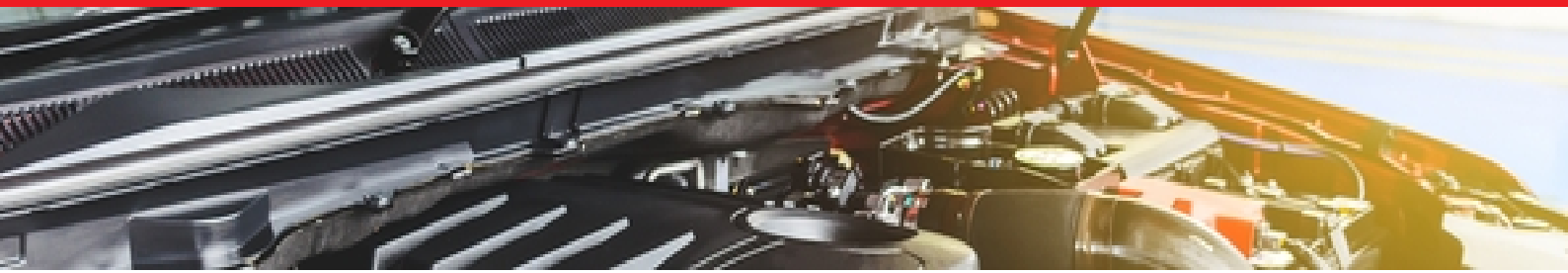
from -40°C (-40°F) to +120°C (+248°F).

Branding:

continuous marking in ink "IVG/DIN 73411-79/I.D./wall thickness/type of reinforcement/year/quarter".



Derby



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
1237586	8	5/16	15	0,59	4	60	12	180	0,15	0,10	120	400
1336193	12	15/32	19	0,75	4	60	12	180	0,19	0,13	120	400
1240595	14	9/16	21	0,83	4	60	12	180	0,2	0,13	120	400
1160044	15	19/32	22	0,87	4	60	12	180	0,23	0,16	120	400
1160036	20	25/32	27	1,06	4	60	12	180	0,3	0,20	120	400
1160010	25	1	32	1,26	4	60	12	180	0,36	0,24	120	400
1159917	32	1-1/4	40	1,58	4	60	12	180	0,49	0,33	120	400
1159925	38	1-1/2	48	1,89	4	60	12	180	0,78	0,52	120	400
1220063	50	1-31/32	60	2,36	3	45	9	135	0,99	0,67	120	400
1159992	65	2-9/16	75	2,96	3	45	9	135	1,26	0,85	120	400
1160087	75	2-61/64	85	3,35	3	45	9	135	1,45	0,97	120	400
1226703	100	3-15/16	112,5	4,43	2	30	6	90	2,37	1,60	120	400

Variants available on request:

1. Different diameters.

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).