



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	bar	m	ft
1900290	42	1-21/32	53	2,09	10	150	30	450	1,09	0,73	170	6,7	0,9	120	400
1460676	45	1-49/64	56	2,21	10	150	30	450	1,16	0,78	180	7,1	0,9	120	400
1440829	51	2	62	2,44	10	150	30	450	1,33	0,90	205	8,1	0,9	120	400
1700218	55	2-11/64	66	2,60	10	150	30	450	2,07	1,39	220	8,7	0,9	120	400
1467514	60	2-3/8	71,5	2,82	10	150	30	450	1,82	1,22	240	9,5	0,9	120	400
1439898	63,5	2-1/2	75	2,96	10	150	30	450	1,91	1,28	255	10,0	0,9	120	400
1439529	76	3	87,5	3,45	10	150	30	450	2,25	1,51	305	12,0	0,9	120	400
1441892	102	4	115	4,53	10	150	30	450	3,80	2,56	410	16,2	0,9	120	400


IT

Tubo per aspirazione e mandata di olio idraulico

Applicazione: tubo spiralato liscio, flessibile e leggero, progettato per mandata e aspirazione di olio con contenuto aromatico fino al 30% nei sistemi idraulici, escluso olio a base estere.

Temperatura: da -20°C a +100°C.

Costruzione

Sottostrato: nero, liscio, in gomma sintetica.

Rinforzo: tessuti sintetici ad alta resistenza e spirale d'acciaio incorporata.

Copertura: nera, liscia (ad impressione tela), in gomma sintetica, resistente agli agenti atmosferici.

Marcatura: transfer ad elica di colore rosso "IVG Oil (logo applicazione)..."

Disponibili a richiesta: 1. Altri diametri 2. Con treccia rame.

EN

Hydraulic oil suction and discharge hose

Application: hardwall hose, flexible and lightweight, used for the suction and delivery of oil with aromatic content up to 30% in hydraulic systems, excluding oils with ester base.

Temperature: from -20°C (-4°F) to +100°C (+212°F).

Construction

Tube: black, smooth synthetic rubber.

Reinforcement: high strength synthetic cord and steel helix wire.

Cover: black, smooth (wrapped finish), synthetic rubber, weathering resistant.

Branding: continuous red spiral stripe "IVG OIL (family logo)..."

Also available upon request: 1. Other sizes. 2. With antistatic copper wires.

IVG COLBACHINI S.p.A.
 Simone Capetta
 Product Engineer

24/6/19

Simone Capetta

data scheda/data sheet date: 24/06/2019

Above technical data are referring to applications at room temperature (+20°C).

IVG Colbachini is not liable for the use that differs from what is confirmed in their catalogues, product sheets, offers, order confirmations and contained recommendations. For a correct use refer to "Recommendations for the selection, storage, use and maintenance of rubber hoses" by Assogomma, available on www.ivgspa.it.

With the aim to improve the product, IVG reserves the right to modify the hose specifications without giving any prior notice.