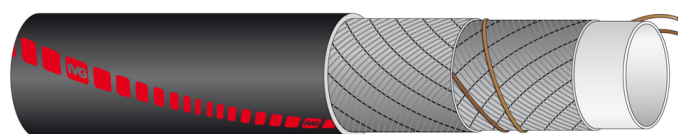


code	inside diameter		outside diameter		working pressure		burst pressure		weight nominal		length max	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	m	ft
1150685	76	3	94	3,70	6	90	18	270	2,84	1,91	60	200
1392050	90	3-35/64	103	4,06	6	90	18	270	2,30	1,55	60	200
1405926	102	4	112	4,41	6	90	18	270	1,94	1,30	60	200
1382624	102	4	120	4,73	6	90	18	270	3,82	2,56	60	200
1382829	102	4	122	4,81	6	90	18	270	4,31	2,90	60	200
1352555	110	4-21/64	123	4,85	6	90	18	270	2,80	1,88	60	200



EN

Hose with white tube for delivery of dry abrasive materials

Standards: tube: Reg. EC 1935/04 and 2023/06. Phthalates free. FDA tit.21 art.177.2600 dry foods. BfR XXI Cat.4.

Application: softwall hose with anti abrasive white tube, suitable to convey with pneumatic systems abrasive foodstuff, dust, and PVC grains that must not be stained.

Not suitable for ATEX environments.

Temperature: from -30°C (-22°F) to +70°C (+158°F).

Construction

Tube: white, smooth NR/SBR rubber, resistant to abrasive dust and foodstuff.

Reinforcement: high strength synthetic plies and embedded copper wires.

Cover: black, smooth (wrapped finish), electrically conductive EPDM rubber.

Branding: red transfer "IVG TRUCK (family logo)..."

Also available upon request: 1.Different diameters. 2.Different working pressures. 3.Don bd with EPDM blue cover.

CN

食品级干磨料输送管

质量标准: 符合FDA tit.21 干性食品 . BfR Kat.4 Reg. EU CE 1935/04 , 2023/06

应用范围: 软壁胶管, 食品级耐磨的白色内胶, 适用于气动系统中的 磨料食料, 粉尘和不允许染色的PVC颗粒 。 不适合防爆环境

温度范围: -30° C (-22° F) 到 +70° C (+158° F)

软管结构

内层: 白色, 光滑NR/SBR橡胶, 耐粉尘和食料磨损

加强层: 高强度合成纤维层, 内嵌铜导线线

外层: 黑色, 光滑, 导电性EPDM橡胶

商标: 红色条形标记 "IVG Truck (公司商标)..."

可选择项: 1. 不同尺寸直径 2. 各种工作压力 3. Don bd, 具有EPDM的蓝色外层



Advice to users
on hoses in contact with food

www.ivgspa.it

» Clean In Place information

- IVG recommends for the first use a wash cycle with potable water at a maximum temperature of 80°C/90°C and a hose sanitation as reported above before conveying food products.
- At the end of each cycle the equipment and hose assemblies must be cleaned and disinfected.
- Strictly follow the times indicated for each cleaning cycle.
- Do not immerse hose assembly in the sanitation fluid because only the inner tube is suitable for contact with the below mentioned solvents.
- Every cleaning cycle must be immediately followed by a complete rinse.
- Do not exceed 3 bar working pressure in CIP systems.

HOSE*	Hot Water	Steam open end	H2O2 1%	H2O2 3%	Peracetic Acid 0.1%
FOOD SCOTLAND FOOD VINO FLEX FOOD TUSCANY FOOD PIEDMONT FOOD CANA TRUCK FOOD FLEX®/IIR OFFSHORE PL POTABLE	90°C 8 hours	Max 130°C 30 minutes	Max 70°C 15 minutes	Max 30°C 15 minutes	Max 50°C 15 minutes
FOOD MILLENNIUM FOOD DAMASCO	80°C 8 hours	Max 110°C 15 minutes	Max 50°C 10 minutes	Max 30°C 10 minutes	Max 30°C 10 minutes
TRUCK FOOD FLEX® FOOD MERLOT FOOD PARRY	80°C 8 hours	Max 110°C 15 minutes	Max 50°C 10 minutes	Max 30°C 10 minutes	Max 30°C 10 minutes
FOOD ALICANTE FOOD MILK SERVICE FOOD SUPERJUICE	90°C 8 hours	Max 130°C 30 minutes	Max 70°C 15 minutes	Max 30°C 15 minutes	Max 50°C 15 minutes
FOOD PANAMA FOOD ACAPULCO FOOD OILMILL	80°C 8 hours	Max 110 °C 10 minutes	Max 50 °C 10 minutes	Max 30 °C 10 minutes	Max 30 °C 10 minutes
FOOD ACQUABLU®	80°C 8 hours	Max 110 °C 30 minutes	Max 80°C 30 minutes	Max 50°C 30 minutes	Max 70°C 30 minutes
FOOD SHETLAND CHEM THUNDER FLEX CHEM SUPERTOP UPE	90°C 12 hours	Max 130°C 30 minutes	Max 80°C 30 minutes	Max 50°C 30 minutes	Max 70°C 30 minutes
TRUCK DON/BN TRUCK GORDON	80°C 8 hours	Max 110°C 15 minutes	Max 50°C 10 minutes	Max 30°C 10 minutes	Max 30°C 10 minutes

* The indications regarding hoses on this list refer to the product code found in the IVG catalogue www.ivgspa.it.

» Clean In Place information

- Al primo utilizzo, IVG raccomanda di effettuare un ciclo di lavaggio con acqua potabile alla temperatura di 80°C/90°C e una sanificazione della manichetta prima di convogliare i prodotti alimentari.
- Al termine di ogni ciclo di utilizzo deve essere effettuata la detersione e la disinfezione delle manichette.
- Il rispetto dei tempi è fondamentale per ogni ciclo di lavaggio.
- Non immergere la manichetta nel liquido di sanificazione poiché solo il sottostrato è idoneo al contatto con i solventi indicati.
- Ogni ciclo di lavaggio deve essere immediatamente seguito da un risciacquo completo.
- Non utilizzare sistemi CIP oltre 3 bar di pressione.

Peracetic Acid 0.5%	Phosphoric Acid 5%	Chlorine 1%	NaOH 2%	NaOH 5%	Nitric Acid 0.1%	Nitric Acid 3%
Max 30°C 15 minutes	Max 80°C 15 minutes	Max 80°C 15 minutes	Max 80°C 15 minutes	Max 30°C 15 minutes	Max 70°C 15 minutes	Max 30°C 15 minutes
Max 30°C 10 minutes	Max 50°C 15 minutes	Max 70°C 15 minutes	Max 70°C 10 minutes	Max 30°C 10 minutes	Max 50°C 10 minutes	Max 30°C 10 minutes
Max 30°C 10 minutes	Max 50°C 15 minutes	Max 70°C 15 minutes	Max 70°C 10 minutes	Max 30°C 10 minutes	Max 50°C 10 minutes	Max 30°C 10 minutes
Max 30°C 15 minutes	Max 80°C 15 minutes	Max 80°C 15 minutes	Max 80°C 15 minutes	Max 30°C 15 minutes	Max 70°C 15 minutes	Max 30°C 15 minutes
Max 30 °C 10 minutes	Max 50 °C 10 minutes	Max 70 °C 10 minutes	Max 70 °C 10 minutes	Max 30 °C 10 minutes	Max 50 °C 10 minutes	Max 30 °C 10 minutes
Max 50°C 30 minutes	Max 80°C 30 minutes	Max 80°C 30 minutes	Max 80°C 30 minutes	Max 50°C 30 minutes	Max 80°C 30 minutes	Max 50°C 30 minutes
Max 50°C 30 minutes	Max 80°C 30 minutes	Max 80°C 30 minutes	Max 80°C 30 minutes	Max 50°C 30 minutes	Max 80°C 30 minutes	Max 50°C 30 minutes
Max 30°C 10 minutes	Max 50°C 15 minutes	Max 70°C 15 minutes	Max 70°C 15 minutes	Max 30°C 10 minutes	Max 50°C 10 minutes	Max 30°C 10 minutes

* Le indicazioni riguardanti i tubi di questa lista fanno riferimento ai codici prodotto presenti nel catalogo IVG www.ivgspa.it.



General Advice

- Hoses are not meant to permanently contain the products they convey.
 - Store hoses away from direct sunlight and heat. When not in use store hoses with perforated plugs at both ends.
 - Before every use check the hose condition. The hose cover, especially in the fitting area, should show no signs of cuts, tears, or bubbles. There should be no hard or weak areas, signs of detachment or collapse.
 - Remember to guarantee traceability of every single piece of hose put into the market (CE 1935/2004, CE 2023/2006)
-
- I tubi non sono idonei alla stagnazione permanente dei prodotti.
 - Stocca al riparo dalla luce e dal calore, con tappi forati alle estremità.
 - Verifica sempre le buone condizioni del tubo prima di ogni utilizzo (nessuna rottura, taglio, rigonfiamento, area irrigidita a molle, distacco, collasso) specialmente nell'area dei raccordi.
 - Ricorda di garantire la rintracciabilità di ogni singola pezzatura di tubo immessa nel mercato (CE 1935/2004, CE 2023/2006).



Scan this code to receive further information and regularly updated indications.

Otherwise consult the technical product sheets on

www.ivgspa.it



Effettua la scansione del codice per avere ulteriori informazioni e indicazioni regolarmente aggiornate.

Oppure consulta le schede tecniche prodotto su

www.ivgspa.it

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 SpA 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).