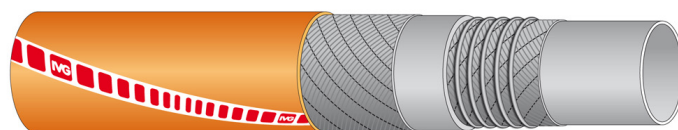




| code | inside diameter | | outside diameter | | working pressure | | burst pressure | | weight nominal | | bending radius | | vacuum | length max | |
|---------|-----------------|------|------------------|------|------------------|-----|----------------|------|----------------|--------|----------------|------|--------|------------|-----|
| | mm | inch | mm | inch | bar | psi | bar | psi | kg/m | lbs/ft | mm | inch | bar | m | ft |
| 1481410 | 51 | 2 | 70 | 2,76 | 20 | 300 | 80 | 1200 | 2,59 | 1,74 | 280 | 11,0 | 0,9 | 60 | 200 |
| 1467832 | 76 | 3 | 95,5 | 3,76 | 20 | 300 | 80 | 1200 | 4,05 | 2,72 | 400 | 15,8 | 0,9 | 60 | 200 |
| 1467824 | 102 | 4 | 125 | 4,93 | 20 | 300 | 80 | 1200 | 6,78 | 4,55 | 550 | 21,7 | 0,9 | 60 | 200 |


IT

Mandata e aspirazione di acqua potabile

Norme: Reg. CE 1935/04 e CE 2023/06. Senza ftalati. Senza IPA (secondo ZEK 01.4-08 Cat. 1). Privo di Bisfenolo A. FDA tit.21 art.177.2600 alimenti acquosi. BfR XXI Cat.2 alimenti. PDA ABS Nr. 23-2375199-PDA.

Applicazione: tubo spiralato liscio progettato per mandata e aspirazione di acqua potabile dalla nave alla piattaforma.

Carico di rottura a trazione:

2000 kgf per il diametro interno 51 mm
 4000 kgf per il diametro interno 76 mm
 7000 kgf per il diametro interno 102 mm.

Temperatura: da -40°C a +100°C.

Costruzione

Sottostrato: bianco, liscio, in gomma IIR di qualità alimentare.

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

Copertura: arancione, liscia (ad impressione tela), in gomma EPDM resistente agli agenti atmosferici, all'ozono e all'acqua di mare.

Marchatura: transfer bianco/rosso "IVG Offshore (family logo)-PL POTABLE SD 20-ELECTRICALLY DISCONTINUOUS-PDA Nr. 23-2375199-PDA". Nastro in rilievo "IVG Offshore-M/Y-PL POTABLE SD 20-I.D.-W.P.-TEMP".

EN

Suction and delivery of potable water

Standards: Reg. EC 1935/04 and EC 2023/06. Phthalates free. PAHs free (acc. to ZEK 01.4-08 Cat. 1). Bisphenol A free. FDA tit.21 art.177.2600 aqueous foods. BfR XXI Cat.2 foods. PDA ABS Nr. 23-2375199-PDA.

Application: hardwall hose used for the suction and delivery of drinking water from ship to oil rig.

Tensile breaking load:

2000 kgf for inside diameter 2"
 4000 kgf for inside diameter 3"
 7000 kgf for inside diameter 4".

Temperature: from -40°C (-40°F) to +100°C (+212°F).

Construction

Tube: white, smooth, food quality IIR rubber.

Reinforcement: high strength synthetic cord divided by a layer of rubber plus steel helix wire.

Cover: orange, smooth (wrapped finish), EPDM rubber, weathering, ozone and sea-water resistant.

Branding: continuous white/red stripe "IVG Offshore (family logo)-PL POTABLE SD 20-ELECTRICALLY DISCONTINUOUS-PDA Nr. 23-2375199-PDA". Embossed marking "IVG Offshore-M/Y-PL POTABLE SD 20-I.D.-W.P.-TEMP".

FR

Aspiration et refoulement d'eau potable

Normes: Reg. CE 1935/04 et CE 2023/06. Absence de PHTHALATES. Absence de HAP (selon ZEK 01.4-08 Cat. 1). Sans Bisphénol A. FDA tit.21 art. 177.2600 alim. aqueux. BfR XXI Kat.2 alim. PDA ABS Nr. 23-2375199-PDA.

Applications: tuyau spiralé revêtement lisse conçu pour le transfert d'eau potable du navire à la plateforme.

Charge de rupture en traction:
 2000 kgf pour diam. int. 51 mm
 4000 kgf pour diam. int. 76 mm
 7000 kgf pour diam. int. 102 mm.

Gamme de températures: de -40°C à +100°C.

Construction

Tube: IIR, blanc, lisse, qualité alimentaire.

Armature: nappes synthétiques très résistantes séparées par des couches en caoutchouc et spirales noyées.

Revêtement: nappes synthétiques très résistantes séparées par des couches en caoutchouc et spirales noyées.

Marquage: bande transfert blanche/rouge "IVG Offshore (family logo)-PL POTABLE SD 20-ELECTRICALLY DISCONTINUOUS-PDA Nr. 23-2375199-PDA".

DE

Trinkwassersaug- und -druckschlauch

Normen: Reg. CE 1935/04 und CE 2023/06. PHTHALAT frei. PAK frei (nach ZEK 01.4-08 Kat. 1). BISPHENOL A frei. FDA tit. 21 art. 177.2600 wässrige Lebensmittel. BfR XXI Kat.2 Lebensmittel. PDA ABS Nr. 23-2375199-PDA.

Verwendung: Saug- und Druckschlauch mit glatter Decke entwickelt für den Transport von Trinkwasser vom Schiff zur Plattform.

Zugfestigkeit:

2000 kgf für Innendurchmesser 51 mm
 4000 kgf für Innendurchmesser 76 mm
 7000 kgf für alle anderen Durchmesser.

Temperaturbereich: -40°C bis +100°C.

Aufbau

Seele: IIR-Gummi, weiss, glatt, Lebensmittelqualität.

Einlagen: mehrere Lagen hochzähen synthetischen Cordgewebes in Naturkautschukschichten eingebettet und Stahldrahtspirale.

Decke: EPDM-Gummi, orange, glatt (stoffgemustert), witterungs-, ozon- und seewasserbeständig.

Kennzeichnung: Transferstreifen weiß/rot "IVG Offshore (family logo)-PL POTABLE SD 20-ELECTRICALLY DISCONTINUOUS-PDA Nr. 23-2375199-PDA". Eingepprägter Steifen "IVG Offshore-M/Y-PL POTABLE SD 20-I.D.-W.P.-TEMP".