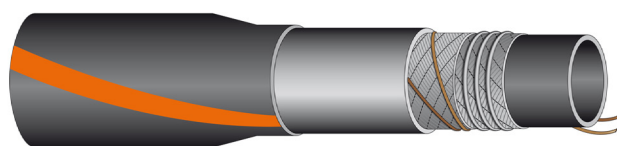




| code | inside diameter | | working pressure | | burst pressure | | weight nominal | | bending radius | | vacuum | length max | |
|---------|-----------------|------|------------------|-----|----------------|------|----------------|--------|----------------|------|--------|------------|-----|
| | mm | inch | bar | psi | bar | psi | kg/m | lbs/ft | mm | inch | bar | m | ft |
| 1464221 | 76 | 3 | 20 | 300 | 80 | 1200 | 6,53 | 4,39 | 700 | 27,6 | 0,9 | 60 | 200 |
| 1465198 | 102 | 4 | 20 | 300 | 80 | 1200 | 12,73 | 8,55 | 900 | 35,5 | 0,9 | 60 | 200 |
| 1466984 | 127 | 5 | 20 | 300 | 80 | 1200 | 14,22 | 9,56 | 1200 | 47,3 | 0,9 | 60 | 200 |
| 1481428 | 152 | 6 | 20 | 300 | 80 | 1200 | 19,99 | 13,43 | 1500 | 59,1 | 0,9 | 60 | 200 |


IT

IT Tubo auto-flottante per mandata e aspirazione di prodotti petroliferi

Norme: PDA ABS Nr. 23-2375199-PDA.

Applicazione: tubo spiralato liscio auto-flottante, progettato come connessione flessibile tra nave e piattaforma petrolifera, per convogliare fanghi di perforazione e prodotti petroliferi con contenuto aromatico fino al 50%.

La riserva di galleggiamento (D1) é calcolata utilizzando le specifiche OCIMF.

Carico di rottura a trazione:

4000 kgf per il diametro interno 76 mm

7000 kgf per tutti gli altri diametri.

Temperatura: da -20°C a +90°C.

Costruzione

Sottostrato: nero, liscio, in gomma PVC/NBR.

Rinforzo: tessuti sintetici ad alta resistenza, spirale metallica e trecce rame antistatiche incorporate.

Copertura: nera, liscia (ad impressione tela), in gomma CR, resistente agli oli, all'abrasione, agli agenti atmosferici e all'acqua di mare.

Marcatura: transfer di colore arancione "IVG Offshore (family logo) - PL FUEL SD FLOATING D1 - PDA Nr. 23-2375199-PDA". Nastro in rilievo "IVG Offshore - M/Y - PL FUEL SD FLOATING D1 - I.D. - W.P. - TEMP."

EN

EN Self floating suction and delivery hose for petroleum products

Standards: PDA ABS Nr. 23-2375199-PDA.

Application: self floating hardwall hose, designed as a flexible connection between ship and oil rig to convey drilling mud and petroleum products with aromatic content up to 50%.

The buoyancy reserve (D1) is calculated following the OCIMF standard.

Tensile breaking load:

4000 kgf for inside diameter 3"

7000 kgf for all other diameters.

Temperature: from -20°C (-4°F) a +90°C (+194°F).

Construction

Tube: black, smooth, PVC/NBR rubber.

Reinforcement: high strength synthetic plies, steel helix and anti-static copper wires.

Cover: black, smooth (wrapped finish) CR rubber. Resistant to oil, abrasion, weathering and sea water.

Branding: continuous orange stripe "IVG Offshore (family logo) - PL FUEL SD FLOATING D1 - PDA Nr. 23-2375199-PDA". Embossed marking "IVG Offshore - M/Y - PL FUEL SD FLOATING D1 - I.D. - W.P. - TEMP."

FR

FR Tuyau auto flottant pour refoulement de produits pétroliers

Normes: PDA ABS Nr. 23-2375199-PDA.

Applications: tuyau spiralé lisse, auto flottant, utilisé comme connexion flexible entre le navire et la plateforme pétrolière, pour le passage de boues de forage et de produits pétroliers avec teneur en aromatique jusqu'à 50%.

La réserve de flottabilité (D1) est calculée en utilisant les spécification OCIMF.

Charge de rupture en traction:

4000 kgf pour diam. int. 76 mm

7000 kgf pour tous les autres diam.

Gamme de températures: de -20°C a +90°C.

Construction

Tube: PVC/NBR noir lisse.

Armature: nappes synthétiques très résistantes, spirale en acier et fils de masse antistatiques noyés.

Marquage: bande transfert orange "IVG Offshore (family logo) - PL FUEL SD FLOATING D1 - PDA Nr. 23-2375199-PDA". Marquage en relief "IVG Offshore - M/Y - PL FUEL SD FLOATING D1 - I.D. - W.P. - TEMP."

DE

DE Selbstschwimmender Druckschlauch für Ölprodukte

Normen: PDA ABS Nr. 23-2375199-PDA.

Verwendung: Selbstschwimmender Druckschlauch entwickelt als flexible Verbindung zwischen Schiff und Erdöl-Plattform, zur Förderung von Bohrschlämmen und Erdölprodukten mit Aromatenanteil bis 50%.

Der Auftrieb (D1) hängt vom spezifischen Gewicht des zu fördernden Mediums ab und folgt den Vorgaben der OCIMF.

Zugfestigkeit:

4000 kgf für Innendurchmesser 76 mm

7000 kgf für alle anderen Durchmesser.

Temperaturbereich: von -20°C bis +90°C.

Aufbau

Seele: PVC/NBR Gummi, schwarz, glatt.

Einlagen: hochzähes synthetisches Cordgewebe und antistatische Kupferlitzen.

Decke: CR Gummi, schwarz, glatt (stoffgemustert), Öl-, abriebs-, witterungs- und seewasserbeständig.

Kennzeichnung: Transferstreifen orange "IVG Offshore (family logo) - PL FUEL SD FLOATING D1 - PDA Nr. 23-2375199-PDA". Eingestanzte Markierung "IVG Offshore - M/Y - PL FUEL SD FLOATING D1 - I.D. - W.P. - TEMP."

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.