



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
1481290	51	2	70	2,76	27	405	108	1620	2,09	1,41	120	400
1414046	76	3	95	3,74	27	405	108	1620	2,95	1,98	120	400
1481304	102	4	126	4,96	27	405	108	1620	4,79	3,22	120	400
1481312	127	5	152	5,99	27	405	108	1620	6,22	4,18	120	400
1481320	152	6	176	6,93	27	405	108	1620	6,90	4,64	120	400


EN

Drilling mud and oil delivery

Standards: PDA ABS Nr. 23-2375199-PDA. Flame retardant cover compound according to ASTM C-542.

Application: softwall hose for the delivery of petroleum products with aromatic content up to 50% and drilling mud mixed with oil.

Tensile breaking load:

2000 kgf for inside diameter 2"

4000 kgf for inside diameter 3"

7000 kgf for all other diameters.

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

Construction

Tube: black, smooth, PVC/NBR rubber.

Reinforcement: high strength synthetic cord plus antistatic copper wire.

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

Branding: continuous yellow stripe "IVG Offshore (family logo) - PL FUEL 27 - PDA Nr. 23-2375199-PDA". Embossed marking "IVG Offshore - M/Y - PL FUEL 27 - I.D. - W.P. - TEMP.".

CN

石油平台燃料输送管 钻井泥浆和油类输送

质量标准: PDA

ABS Nr. 23-2375199-PDA. 外层橡胶阻燃符合ASTM C-542标准。

应用范围: 软壁软管，用于输送芳烃含量高达50%的石油产品，以及与油混合的钻井泥浆。

抗拉强度:

内径51mm为2000 kgf

内径76mm为4000 kgf

其他所有直径为7000 kgf。

温度范围: 从-20° C到 +90° C。

软管结构

内层: 黑色，光滑，PVC / NBR橡胶

加强层: 高强度合成线及抗静电铜线。

外层: 黑色，光滑（表面布纹），阻燃的CR橡胶。耐气候，耐磨，耐油和耐海水。

商标: 连续黄色条纹带“IVG Offshore (公司商标) - PL FUEL 27-PDA Nr. 23-2375199-PDA”。连续凸起标记“IVG Offshore-月 / 年-PL FUEL 27-内径-工作压力。-温度。”