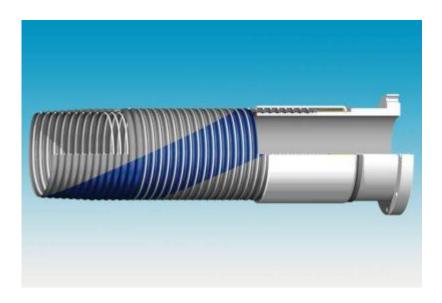


De flexibele oplossing

Composite Hose 824

Oilmaster® Composite Hose Type 824



Applications

This type is designed for the transfer of hydrocarbons, including oils, petroleum products, diesel, lubricating oils, paraffin and 100% aromatics in heavy duty marine operations including ship and barge loading and unloading. A stainless steel outer wire is available for applications which include a corrosive environment.

Technical description

Lining : Polypropylene Inner Wire : Galvanized Steel

Outer Wire: GGP824 Galvanized Steel

GSP824 Stainless Steel 304 or 316

Cover: PVC coated Nylon, Abrasion, UV and ozone resistant, Blue

Temperature range : -30° C to $+80^{\circ}$ C (-22° F to $+176^{\circ}$ F)

Electrical properties : Electrically conductive Standard* : EN13765:2010, Type 3

Complies with: IMO IBC Code

Approval: ClassNK Certificate NO. TA11773E(AL)

Physical properties

Maximum elongation: 10% on test pressure

Vacuum range: 0,9 bar

End Fittings

Specially designed end fittings have been developed for use with Composite hoses, including threaded ends, flanged ends and other connections. By means of a hydraulic operated press, a ferrule is externally swaged onto the hose to secure the hose shank and guarantee a leak proof connection between hose and fitting. All ferrules are welded to the end fitting before swaging for even safer operating conditions.

website: www.eteha.nl

email: eteha@eteha.nl



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TECHNICAL	DATA: TYPE	GGP824/	GSP824

Inside Diameter		Working Pressure		Min. Bend Radius		Approx Weight		Maximum Length	
Inches	mm	PSI	Bar	Inches	mm	lb/ft	kg/m	Feet	Meters
3	80	200	14	11	280	2.50	3.70	65	20
4	100	200	14	16	400	4.40	6.50	65	20
5	125	200	14	18	460	5.80	8.60	65	20
6	152	200	14	20	500	7.00	10.50	65	20
8	204	200	14	29	740	12.00	18.00	65	20
10	252	150	10	36	920	15.00	23.00	50	15

10"=Type 2

Pressure based on safety factor 5:1

All information in this document is without any obligation, dimensions and weight are approximate only and the specifications are subject to change without any notice.

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