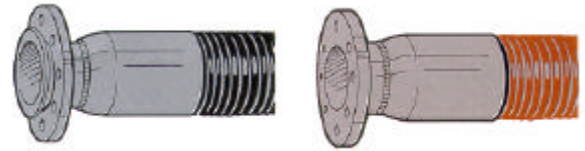




Product Group: **Composite Hose**



Primary Transfer Applications:

- Ship to Ship
- Tank to Tank
- Ship To Shore
- Dock Transfer Manifold

All composite hose assemblies are manufactured to strict tolerance and with the utmost concern for craftsmanship. Each assembly is individually tested for hydrostatic integrity, as well as electrical continuity. Please refer to our specifications stated below for details.



Table I. : Hose Type Part Number Table

Service	Wire Construction		Tube	Cover Color	Part No.	Safety Factor
	Inner	Outer				
Hydrocarbons	Galvanized Steel	Galvanized	Polypropylene	Blue	1724-GG	5:1
Chemical	Polypropylene Coated Steel		Polypropylene	Black	1336-PG	5:1
	316 Stainless Steel		Polypropylene	Green	1334-SG	5:1
	316 Stainless Steel	Teflon	Red	1344-SG	5:1	
	316 Stainless Steel	Polypropylene	Green	1336-SS	5:1	
	316 Stainless Steel	Teflon	Red	1344-SS	5:1	
		316 Stainless Steel				

Table II. : Technical Data

ID		Working Pressure		Minimum Bend Radius		Weight		Maximum Length	
IN	MM	PSI	BAR	Inches	MM	Lbs/Ft	Kg/M	Feet	Meters
3	75	200	14	11	280	2.50	3.70	65	19.81
4	102	200	14	16	400	4.40	6.50	65	19.81
5	125	200	14	18	460	5.80	8.60	65	19.81
6	152	200	14	20	500	7.00	10.50	65	19.81
8	204	200	14	29	740	12.00	18.00	65	19.81
10	254	150	10	36	920	15.00	23.00	50	15.24

Table III. : End Fitting Part Number Table

Bore IN	End Fitting				Part No.
	Type	Flange		Stub End	
		Standard	M.O.C.	M.O.C.	
4"	Fixed	ANSI 150#	Carbon Steel	Carbon Steel	0415ACCFX
		ANSI 150#	316L S/S	316L S/S	0415ASSFX
	Floating	ANSI 150#	Carbon Steel	Carbon Steel	0415ACCFL
		ANSI 150#	316L S/S	316L S/S	0415ACSFL
6"	Fixed	ANSI 150#	Carbon Steel	Carbon Steel	0615ACCFX
		ANSI 150#	316L S/S	316L S/S	0615ASSFX
	Floating	ANSI 150#	Carbon Steel	Carbon Steel	0615ACCFL
		ANSI 150#	316L S/S	316L S/S	0615ACSFL
8"	Fixed	ANSI 150#	Carbon Steel	Carbon Steel	0815ACCFX
		ANSI 150#	316L S/S	316L S/S	0815ASSFX
	Floating	ANSI 150#	Carbon Steel	Carbon Steel	0815ACCFL
		ANSI 150#	316L S/S	316L S/S	0815ACSFL
10"	Fixed	ANSI 150#	Carbon Steel	Carbon Steel	1015ACCFX
		ANSI 150#	316L S/S	316L S/S	1015ASSFX
	Floating	ANSI 150#	Carbon Steel	Carbon Steel	1015ACCFL
		ANSI 150#	316L S/S	316L S/S	1015ACSFL



Product Group: **Composite Hose**

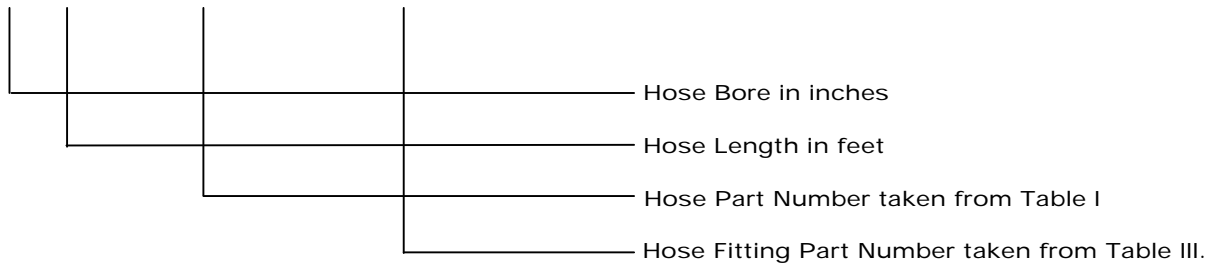
The following table details specific part numbers as they relate to hose bore, length, coupling design and hose type. If you are sure of the specification desired, select the appropriate number and contact Global Trading for a price quotation. If you are not sure of your needs, please contact us with the type of service required and we will specify the hose accordingly.



Hose Assembly P/N legend:

The following example explains how all Global Trading Composite hose assembly numbers are derived:

4-20-1724GG-0415ACCFX



Compliance and Type Approvals:

1. All hose assemblies are tested in accordance to USCG requirements.
2. Complies with BS 5842
3. Type Approvals:
 - a. IMO paragraph 2.12 and 5.7