



**ALFAGOMMA**

**RIG SUPPLY**

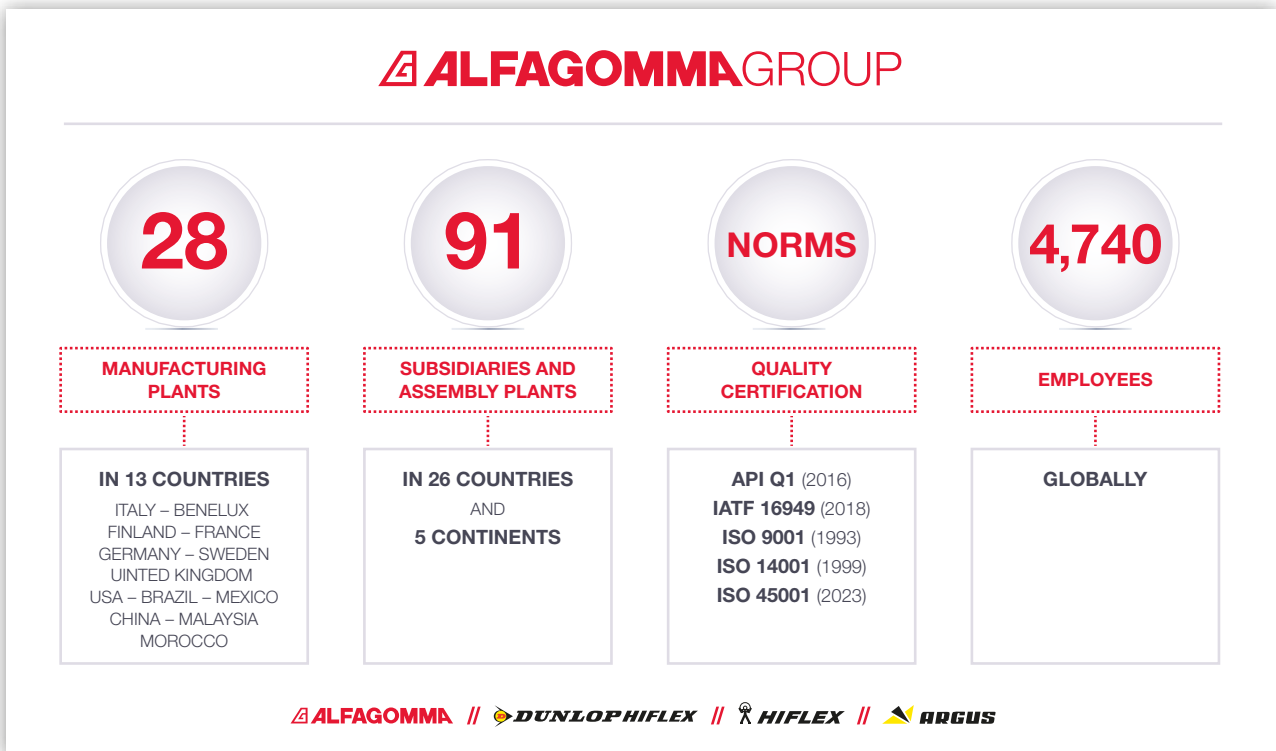
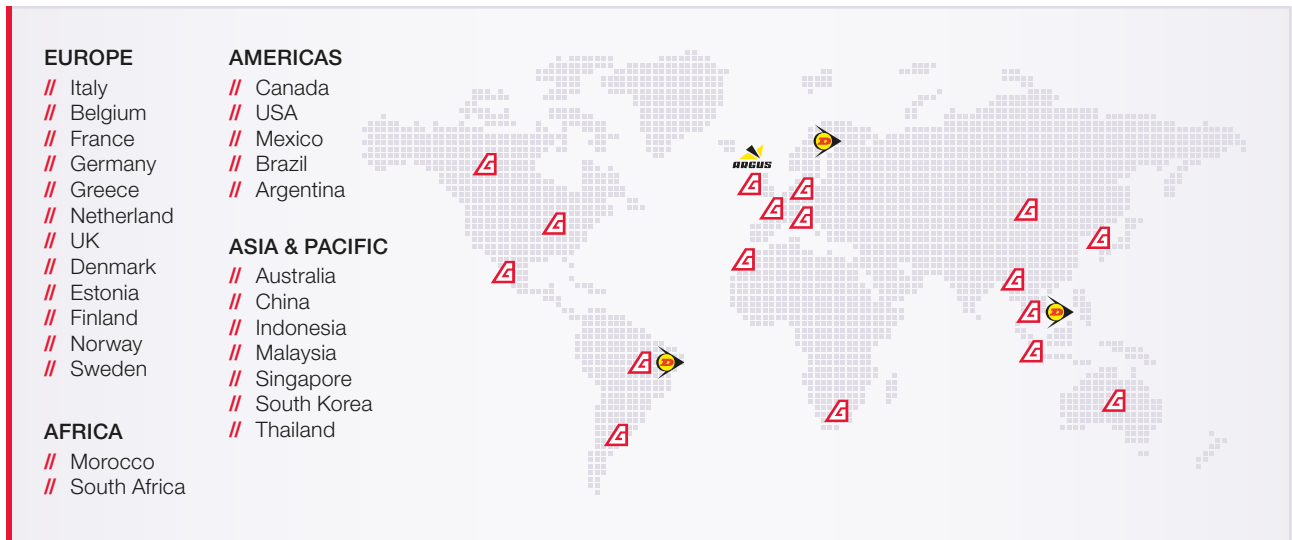


## // PROVIDING EXCELLENCE AND RELIABILITY

The Alfagomma Group, established in 1956, is a global manufacturer specialized in highly engineered, technically demanding hydraulic and industrial products, created with a commitment to excellence in quality and innovation.

## // GLOBAL PRESENCE AND LOGISTIC SUPPORT

The Alfagomma Group currently employs over 3550 people worldwide in 21 Production Plants and 82 Regional Distribution – Assembly Centers strategically located in:



## // BULK LOADING SYSTEM

ALFAGOMMA offers a complete range of rig supply hose, fittings and accessories to cover a wide variety of applications in loading/unloading operations from supply vessels to offshore platforms:

- ▲ Fuel-liquid mud
- ▲ Bulk material
- ▲ Potable water

The result is an integrated assembly system ABS approved.

All hose assemblies are pressure tested to guarantee control and safety during all operations in severe conditions.



### HOSE

Hard wall and soft wall constructions are available for each application, as well as self-floating versions.

Main features:

- ▲ Minimum 20 bar working pressure – 80 bar burst pressure
- ▲ Excellent tensile end load resistance
- ▲ Black conductive tube and cover and antistatic wire
- ▲ CR cover to ensure high resistance to abrasion and sea environment
- ▲ Helical brand tape for maximum visibility

### FITTINGS

Specially designed to fit Alfacomma rig supply hose range.

Available range:

- ▲ NPT male threaded couplings in plated and stainless steel
- ▲ Fixed and Swivel ASA150 flanged fittings in plated and stainless steel
- ▲ Pre-crimped one-piece system (up to 6")

### ACCESSORIES

To complete the system, Alfacomma provides a wide range of accessories for the specific requirements of rig supply applications: hose floats, hook hose lifters, hammer lug unions, breakaway couplings, dry disconnect couplings.



## // COMPLETE HOSE & FITTING SOLUTIONS

4

ALFAGOMMA

Hose	Structure	Self Floating Version	ID range in	WP bar	Safety Factor
------	-----------	-----------------------	-------------	--------	---------------



### FUEL, LIQUID MUD, SEA WATER, BULK MATERIAL

	<b>648AA</b>	Soft Wall		2" 3" 4" 5" 6"	20	4:1
	<b>615AA</b>	Hard Wall		2" 3" 4" 5" 6" 8"	20	4:1
	<b>622AA</b> (formerly <b>652AAZ</b> )	Hard Wall		3" 4" 5"	40 bar up to 4" ID 35 bar ID 5"	4:1

### BULK MATERIAL

	<b>748AA</b>	Soft Wall		4" 5"	20	4:1
	<b>715AA</b>	Hard Wall		4" 5"	20	4:1

### POTABLE WATER

	<b>448LI</b>	Soft Wall		2" 3" 4"	20	4:1
	<b>415LI</b>	Hard Wall		2" 3" 4"	20	4:1

Tensile end Load Resistance kg	Working Temperature	Flammability test	ABS Type Approved Fittings				Certification
			NPT Male	NPT Male for Hook hose lifter	Fixed Flange ASA 150	Swivel Flange ASA 150	
ID 2" 2.000 Kg ID 3" 4.000 Kg ID 4" 7.000 Kg ID ≥ 5" 10.000 Kg	-30 / +90 °C	EN 1762 - Annex A	●	●	●	●	<b>ABS</b>
ID 2" 2.000 Kg ID 3" 4.000 Kg ID 4" 7.000 Kg ID ≥ 5" 10.000 Kg	-30 / +90 °C	EN 1762 - Annex A	●	●	●	●	<b>ABS</b>
ID 3" 6.000 Kg ID ≥ 4" 10.000 Kg	-30 / +90 °C	EN 1762 - Annex A	●	●	●	●	<b>ABS</b>
ID 4" 7.000 Kg ID ≥ 5" 10.000 Kg	-30 / +80 °C	EN 1762 - Annex A	●	●	●	●	<b>ABS</b>
ID 4" 7.000 Kg ID ≥ 5" 10.000 Kg	-30 / +80 °C	EN 1762 - Annex A	●	●	●	●	<b>ABS</b>
ID 2" 2.000 Kg ID 3" 4.000 Kg ID 4" 7.000 Kg	-30 / +80 °C		●	●	●	●	<b>ABS</b> <b>FDA</b>
ID 2" 2.000 Kg ID 3" 4.000 Kg ID 4" 7.000 Kg	-30 / +80 °C		●	●	●	●	<b>ABS</b> <b>FDA</b>

## // FUEL, LIQUID MUD, SEA WATER, BULK MATERIAL

### // 648AA



#### Rig supply soft wall - Fuel-liquid mud 20 bar (300 psi)

**Tube:** black conductive NBR.

**Reinforcement:** high tensile textile cords - antistatic wire.

**Cover:** black conductive CR - abrasion, ozone, hydrocarbon and fire resistant.

**Application:** fuel, oil and liquid mud transfer from supply vessels to offshore platforms. Also suitable for sea water pumping and barite transfer.

Tensile end load resistance:

ID 2" 2.000 kg

ID 3" 4.000 kg

ID 4" 7.000 kg

ID ≥ 5" 10.000 kg

**ABS Type approved hose assemblies.**

Electrically continuous.

**Constant operation:** -30 °C +90 °C (-22 °F +194 °F)

↔		↔		↙		↘		↗		⚡		⚖	
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft	
51,0	2"	67,00	2,64	20	300	80	1200	306,0	12,05		1,880	1,27	
76,0	3"	94,00	3,70	20	300	80	1200	456,0	17,95		2,950	1,99	
102,0	4"	120,00	4,72	20	300	80	1200	612,0	24,09		3,900	2,63	
127,0	5"	147,00	5,79	20	300	80	1200	762,0	30,00		5,640	3,80	
152,0	6"	176,00	6,93	20	300	80	1200	912,0	35,91		8,030	5,40	

Dimensions shown may be changed without prior notice

## // 615AA

**Rig supply hard wall - Fuel-liquid mud 20 bar (300 psi)****Tube:** black conductive NBR.**Reinforcement:** high tensile textile cords with embedded steel helix wire - antistatic wire.**Cover:** black conductive CR - abrasion, ozone, hydrocarbon and fire resistant.**Application:** fuel, oil and liquid mud transfer from supply vessels to offshore platforms. Also suitable for sea water pumping and barite transfer.

Also available in self floating version. Reserve buoyancy calculated according to GMPHOM 2009 standard.

Tensile end load resistance:

ID 2" 2.000 kg

ID 3" 4.000 kg

ID 4" 7.000 kg

ID ≥ 5" 10.000 kg

**ABS Type approved hose assemblies.**

Electrically continuous.

**Constant operation:** -30 °C +90 °C (-22 °F +194 °F)

↔		↔		↻		↻		⌒		⌒		⌒	
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft	
51,0	2"	67,00	2,64	20	300	80	1200	255,0	10,04	100	2,210	1,49	
76,0	3"	94,00	3,70	20	300	80	1200	380,0	14,96	90	3,740	2,52	
102,0	4"	122,00	4,80	20	300	80	1200	510,0	20,08	90	5,470	3,68	
127,0	5"	149,00	5,87	20	300	80	1200	635,0	25,00	90	7,760	5,22	
152,0	6"	176,00	6,93	20	300	80	1200	760,0	29,92	90	10,200	6,86	
203,0	8"	237,00	9,33	20	300	80	1200	1015,0	39,96	90	19,060	12,81	

## // 622AA

**Rig supply hard wall - Fuel-liquid mud****Tube:** black conductive NBR.**Reinforcement:** high tensile textile cords with embedded steel helix wire - antistatic wire**Cover:** black conductive CR - abrasion, ozone, hydrocarbon and fire resistant.**Application:** fuel, oil and liquid mud transfer from supply vessels to offshore platforms. Also suitable for sea water pumping and barite transfer.

Specially designed for reeling applications and weak link couplings use.

Tensile end load resistance:

ID 3" 6.000 kg

ID ≥ 4" 10.000 kg

**ABS Type approved hose assemblies.**

Electrically continuous.

**Constant operation:** -30 °C +90 °C (-22 °F +194 °F)

↔		↔		↻		↻		⌒		⌒		⌒	
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft	
76,0	3"	98,00	3,86	40	600	160	2320	380,0	14,96	90	4,870	3,28	
102,0	4"	128,00	5,04	40	600	160	2320	510,0	20,08	90	7,430	5,00	
127,0	5"	157,00	6,18	35	525	140	2000	635,0	25,00	90	11,150	7,50	

## // BULK MATERIAL

### // 748AA



#### Rig supply soft wall - Bulk material 20 bar (300 psi)

**Tube:** black conductive NR - abrasion resistant.

**Reinforcement:** high tensile textile cords - antistatic wire.

**Cover:** black conductive CR - abrasion, ozone, hydrocarbon and fire resistant.

**Application:** bulk material, barite and dry cement transfer from supply vessels to offshore platforms.

Tensile end load resistance:

ID 4" 6.000 kg

ID 5" 10.000 kg

**ABS Type approved hose assemblies.**

Electrically continuous.

**Constant operation:** -30 °C +80 °C (-22 °F +176 °F)

↔		↔		↻		↻		⤴		⚡	⚖	
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
102,0	4"	122,00	4,80	20	300	80	1200	612,0	24,09		4,460	3,00
127,0	5"	149,00	5,87	20	300	80	1200	762,0	30,00		6,320	4,25

### // 715AA



#### Rig supply hard wall - Bulk material 20 bar (300 psi)

**Tube:** black conductive NR - abrasion resistant.

**Reinforcement:** high tensile textile cords with embedded steel helix wire - antistatic wire.

**Cover:** black conductive CR- abrasion, ozone, hydrocarbon and fire resistant.

**Application:** bulk material, barite and dry cement transfer from supply vessels to offshore platforms.

Also available in self floating version. Reserve buoyancy calculated according to GMPHOM 2009 standard.

Tensile end load resistance:

ID 4" 7.000 kg

ID 5" 10.000 kg

**ABS Type approved hose assemblies.**

Electrically continuous.

**Constant operation:** -30 °C +80 °C (-22 °F +176 °F)

↔		↔		↻		↻		⤴		⚡	⚖	
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft
102,0	4"	124,00	4,88	20	300	80	1200	510,0	20,08	90	6,060	4,08
127,0	5"	151,00	5,94	20	300	80	1200	635,0	25,00	90	8,530	5,74



Dimensions shown may be changed without prior notice

## // POTABLE WATER

## // 448LI


**Rig supply soft wall - Potable water 20 bar  
(300 psi)  
FDA**

**Tube:** white NR.

**Reinforcement:** high tensile textile cords.

**Cover:** orange NBR/PVC - abrasion, ozone and hydrocarbon resistant.

**Application:** potable water transfer from supply vessels to offshore platforms. Specially designed for reeling applications and weak link couplings use. Sterilize with 5% soda solution.

Tensile end load resistance:

ID 2" 2.000 kg

ID 3" 4.000 kg

ID 4" 7.000 kg

**ABS Type approved hose assemblies.**

**Constant operation:** -30 °C +80 °C (-22 °F +176 °F)

↔		↔		↙		↘		⤵		⏪		⏩	
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft	
51,0	2"	67,00	2,64	20	300	80	1200	306,0	12,05		1,880	1,27	
76,0	3"	94,00	3,70	20	300	80	1200	456,0	17,95		2,950	1,99	
102,0	4"	120,00	4,72	20	300	80	1200	612,0	24,09		3,980	2,68	

## // 415LI


**Rig supply hard wall - Potable water 20 bar  
(300 psi)  
FDA**

**Tube:** white NR.

**Reinforcement:** high tensile textile cords with embedded steel helix wire.

**Cover:** orange NBR/PVC - abrasion, ozone and hydrocarbon resistant.

**Application:** potable water transfer from supply vessels to offshore platforms. Sterilize with 5% soda solution.

Also available in self floating version.

Reserve buoyancy calculated according to GMPHOM 2009 standard.

Tensile end load resistance:

ID 2" 2.000 kg

ID 3" 4.000 kg

ID 4" 7.000 kg

**ABS Type approved hose assemblies.**

**Constant operation:** -30 °C +80 °C (-22 °F +176 °F)

↔		↔		↙		↘		⤵		⏪		⏩	
mm	in	mm	in	bar	psi	bar	psi	mm	in	%	kg/m	lb/ft	
51,0	2"	67,00	2,64	20	300	80	1200	255,0	10,04	100	2,230	1,50	
76,0	3"	94,00	3,70	20	300	80	1200	380,0	14,96	90	3,800	2,56	
102,0	4"	122,00	4,80	20	300	80	1200	510,0	20,08	90	5,580	3,76	

## // COMBINATION NIPPLE

### // ALFACRIMP COMBINATION NIPPLE

**NPT Male complete with pre-crimped ferrule - Plated steel**



Item Code	Part Number	Hose ID in	Hose ID mm	Thread in	Thread type	Hose OD min-max mm
2302332	I1728M00-076090	3	76	3	NPT	88-102
2302333	I1728M00-102114	4	102	4	NPT	114-128
2302334	I1728M00-127140	5	127	5	NPT	139-153
2302335	I1728M00-152165	6	152	6	NPT	166-184
2307566	I1728M0D-102114	4	102	4	NPT	130-139
2307464	I1728M0D-127140	5	127	5	NPT	156-163

### // ALFACRIMP COMBINATION NIPPLE

**NPT Male complete with pre-crimped ferrule - Stainless steel 316**



Item Code	Part Number	Hose ID in	Hose ID mm	Thread in	Thread type	Hose OD min-max mm
2307196	I3728M00-076090	3	76	3	NPT	88-102
2307198	I3728M00-102114	4	102	4	NPT	114-128
2307200	I3728M00-127140	5	127	5	NPT	139-153
2307202	I3728M00-152165	6	152	6	NPT	166-184
2307693	I3728M0D-102114	4	102	4	NPT	130-139
2307694	I3728M0D-127140	5	127	5	NPT	156-163

OTHER THREAD TYPE ON REQUEST

Dimensions shown may be changed without prior notice

## // ALFACRIMP COMBINATION NIPPLE

NPT Male complete with pre-crimped ferrule - Offshore - For Hook hose lifter - Plated Steel



Item Code	Part Number	Hose ID in	Hose ID mm	Thread in	Thread type	Hose OD min-max mm
2302375	I17F8M00-076090	3	76	3	NPT	88-102
2302376	I17F8M00-102114	4	102	4	NPT	114-128
2302377	I17F8M00-127140	5	127	5	NPT	139-153
2302378	I17F8M00-152165	6	152	6	NPT	166-184
2307695	I17F8MOD-102114	4	102	4	NPT	130-139
2307696	I17F8MOD-127140	5	127	5	NPT	156-163

## // ALFACRIMP COMBINATION NIPPLE

NPT Male complete with pre-crimped ferrule - Offshore - For Hook hose lifter - Stainless steel 316



Item Code	Part Number	Hose ID in	Hose ID mm	Thread in	Thread type	Hose OD min-max mm
2307609	I37F8M00-076090	3	76	3	NPT	88-102
2307573	I37F8M00-102114	4	102	4	NPT	114-128
2307610	I37F8M00-127140	5	127	5	NPT	139-153
2307611	I37F8M00-152165	6	152	6	NPT	166-184
2307697	I37F8MOD-102114	4	102	4	NPT	130-139
2307698	I37F8MOD-127140	5	127	5	NPT	156-163

## // COMBINATION NIPPLE

NPT Male



Item Code	Part Number	Hose ID in	Hose ID mm	Thread in	Thread type	Material	Note Ferrule to be used
1201370	H1212810-323200	2	51	2	NPT	PLATED STEEL	1236591 (H1200TX2-320000)
1240548	H3212810-323200	2	51	2	NPT	S/S 316	1240554 (H3200TX2-320000)



Item Code	Part Number	Hose ID in	Hose ID mm	Thread in	Thread type	Material	Note Ferrule to be used
2307455	I1728100-203219	8	203	8	NPT	PLATED STEEL	2307171 (I107U203-219235)
2307456	I3728100-203219	8	203	8	NPT	S/S 316	2307173 (I307U203-219235)

OTHER THREAD TYPE ON REQUEST

## // FIXED FLANGE ASA 150

### // FIXED FLANGE - SLIP ON RF - ASA 150

Serrated hose shank complete with pre-crimped ferrule - Plated Steel



Item Code	Part Number	Hose ID in	Hose ID mm	Flange type	Hose OD min-max mm
2307300	I17BEW7B-076076	3	76	ASA 150	88-102
2302366	I17BEW7B-102102	4	102	ASA 150	114-128
2307303	I17BEW7B-127127	5	127	ASA 150	139-153
2302368	I17BEW7B-152152	6	152	ASA 150	166-184
2307675	I17BEW7B-00D102	4	102	ASA 150	130 - 139
2307676	I17BEW7B-00D127	5	127	ASA 150	156 - 163

### // FIXED FLANGE - SLIP ON RF - ASA 150

Serrated hose shank complete with pre-crimped ferrule - Stainless steel 316



Item Code	Part Number	Hose ID in	Hose ID mm	Flange type	Hose OD min-max mm
2307330	I37BEW7B-076076	3	76	ASA 150	88-102
2307332	I37BEW7B-102102	4	102	ASA 150	114-128
2307334	I37BEW7B-127127	5	127	ASA 150	139-153
2307336	I37BEW7B-152152	6	152	ASA 150	166-184
2307677	I37BEW7B-00D102	4	102	ASA 150	130 - 139
2307678	I37BEW7B-00D127	5	127	ASA 150	156 - 163

### // FIXED FLANGE - SLIP ON RF - ASA 150

Serrated hose shank



Item Code	Part Number	Hose ID in	Hose ID mm	Flange type	Material Hose shank & Flange	Note Ferrule to be used
2307211	I17BE67B-A00051	2	51	ASA 150	PLATED STEEL	1236591 (H1200TX2-320000)
2307255	I37BE67B-A00051	2	51	ASA 150	S/S 316	1240554 (H3200TX2-320000)
2307220	I17BE67B-A00203	8	203	ASA 150	PLATED STEEL	2307171 (I107U203-219235)
2307264	I37BE67B-A00203	8	203	ASA 150	S/S 316	2307173 (I307U203-219235)

OTHER FLANGE TYPE ON REQUEST

Dimensions shown may be changed without prior notice

## // SWIVEL FLANGE ASA 150

### // SWIVEL FLANGE - LAP JOINT FF - ASA 150

Serrated hose shank complete with pre-crimped ferrule - Plated Steel



Item Code	Part Number	Hose ID in	Hose ID mm	Flange type	Hose OD min-max mm
2307306	I17BET9A-076076	3	76	ASA 150	88-102
2307308	I17BET9A-102102	4	102	ASA 150	114-128
2307310	I17BET9A-127127	5	127	ASA 150	139-153
2307312	I17BET9A-152152	6	152	ASA 150	166-184
2307679	I17BET9A-00D102	4	102	ASA 150	130 - 139
2307680	I17BET9A-00D127	5	127	ASA 150	156 - 163

### // SWIVEL FLANGE - LAP JOINT FF - ASA 150

Serrated hose shank complete with pre-crimped ferrule - Stainless steel 316



Item Code	Part Number	Hose ID in	Hose ID mm	Flange type	Hose OD min-max mm
2307338	I37BET9A-076076	3	76	ASA 150	88-102
2307340	I37BET9A-102102	4	102	ASA 150	114-128
2307342	I37BET9A-127127	5	127	ASA 150	139-153
2307344	I37BET9A-152152	6	152	ASA 150	166-184
2307681	I37BET9A-00D102	4	102	ASA 150	130 - 139
2307682	I37BET9A-00D127	5	127	ASA 150	156 - 163

### // SWIVEL FLANGE - LAP JOINT FF - ASA 150

Serrated hose shank



Item Code	Part Number	Hose ID in	Hose ID mm	Flange type	Material Hose shank & Flange	Note Ferrule to be used
2307222	I17BE79A-A00051	2	51	ASA 150	PLATED STEEL	1236591 (H1200TX2-320000)
2307266	I37BE79A-A00051	2	51	ASA 150	S/S 316	1240554 (H3200TX2-320000)
2307231	I17BE79A-A00203	8	203	ASA 150	PLATED STEEL	2307171 (I107U203-219235)
2307275	I37BE79A-A00203	8	203	ASA 150	S/S 316	2307173 (I307U203-219235)

OTHER FLANGE TYPE ON REQUEST

## // ACCESSORIES

### // HOSE FLOAT



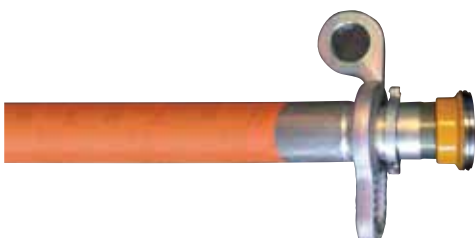
**Features:**

- High buoyancy.
- Strong elastic material with excellent resistance to deformation.

**Material:** low density ethylene vinyl acetate (EVA).

**Size:** 3" - 4" - 5"

### // HOOK HOSE LIFTER



**Features:**

Specifically designed for use in bulk loading hose to move the string during bunkering operations.

Supplied with a retaining clamp to prevent the hook moving out of place on the swaged fitting.

Provided with proof load test certificate.

**Material:** forged steel.

**Size:** 3" - 4" - 5" - 6"

**Range:**

- Single eye
- Double eye

### // HAMMER LUG UNION



**Features:**

Three lug nuts and self-locking ACME threads to provide a quick make-up and break-out. Color coding for quick identification.

**Material:** forged steel matching ASTM or AISI standards.

**Range:**

- Fig.50: cold working pressure: 500 psi.  
Available with female thread.
- Fig.100: cold working pressure: 1.000 psi.  
Available with female thread.
- Fig.200: cold working pressure: 2.000 psi.  
Available with female thread.
- Fig.206: similar to Fig.200 with a secondary seal (O-ring presence in male sub). Recommended for use in corrosive environments.  
Cold working pressure: 2.000 psi.  
Available with female thread.

Other union types on request.

Dimensions shown may be changed without prior notice

## // SAFETY BREAK-AWAY COUPLING



### Features:

Designed to prevent pull away accidents, protect terminal and loading/unloading equipment and eliminate unwanted product release.

**Maximum Working pressure:** 10/16/25 bar

**Material:** aluminium, stainless steel. Other materials on request.

**Sizes:** from 2" up to 6"

**Connections:** female and male thread (NPT/BSP), flange (ANSI/EN). Other connections on request.

### Range:

- Marine Break-away
- Industrial Break-away

## // DRY DISCONNECT COUPLING



### Features:

Self-sealing design to ensure the highest level of safety in applications where zero tolerance spillage is required.

**Material:** aluminium, stainless steel. Other materials on request.

**Size:** from 2" up to 6"

**Connections:** available with female/male thread (NPT/BSP) and flange (ANSI/EN).

# THE ALFAGOMMA GROUP

## **ALFAGOMMA**

**ARGENTINA – Buenos Aires**  
Moreno Store Center  
Belisario Roldán 2616 - CP. 1744  
La Reja - Bs. As.  
+54 (11) 5365-6062/6063

**AUSTRALIA – Sydney**  
50 Honeycomb Drive  
Eastern Creek  
Sydney, NSW 2766  
+61 (2) 98 53 09 00  
sydney@alfagomma.com.au

**BELGIUM & NETHERLANDS – Benelux**  
Z5 Mollem 340  
1730 Asse – Mollem  
+32 (2) 209 27 40  
info.benelux@alfagomma.com

**BRAZIL – Guaranésia**  
Rua Felice Gennasio 401  
Distrito Indl. Dr. Firmino Rocha de Freitas  
37810-000 - Guaranésia, MG - Brasil  
+55 (35) 35 55 0408  
contato@alfagomma.com.br

**CANADA – Montreal**  
6550 Abrams  
St. Laurent, Montreal  
Quebec H4S 1Y2  
+1 (514) 33 35 577  
info@alfagomma.ca

**CHINA – Ningbo**  
No. 1 Cidong South Avenue  
Coastal Economic Development Zone  
Cixi, Zhejiang, China 315311  
+86 (574) 88 15 72 88  
alfagomma.china@alfagomma.com.cn

**FRANCE – Villepinte**  
Le Sisley – Parc d'activité Paris Nord 2  
23 Allée des Impressionnistes  
93420 Villepinte  
+33 (1) 48172121  
agfrance.info@alfagomma.com

**GERMANY – Herne**  
Friedrich der Grosse 10  
44628 Herne  
+49 (2323) 14 730  
info.germany@alfagomma.com

**GREECE – Athens**  
85 Kifissou Avenue  
12241 Aigaleo, Athens  
+30 (210) 41 19 909  
info.hellas@alfagomma.com

**INDONESIA – Tangerang**  
Jalan Raya Serang km. 16  
Sukamulya Cikupa  
Tangerang Banten 15710  
+62 (21) 59 66 4792  
jakarta@alfagomma.co.id

**ITALY – Vimercate**  
Via Torri Bianche 1  
20871 Vimercate (MB)  
+39 (039) 60 161  
info@alfagomma.com

**MALAYSIA – Pasir Gudang**  
Plo 405, Jalan Perak 4  
81707 Pasir Gudang  
Negeri Johor Darul Takzim  
+60 (7) 25 72 000  
alfagomma@alfagomma.com.my

**MEXICO – Torreón**  
Av. Industria de la transformacion  
Parque Pymes 585  
27400 Torreón, Coahuila  
+52 8713125026  
alfagomma.mexico@alfagomma.com

**SINGAPORE**  
14 Tuas Ave 11  
Singapore 639080  
+65 6360 9000  
alfagomma@alfagomma.com.sg

**SOUTH AFRICA – Johannesburg**  
17 Quark Crescent Linbro Business Park  
Sandton 2065  
+27 (11) 20 10 900  
alfagomma@alfagomma.co.za

**SOUTH KOREA – Hwasung**  
15 Julteo Gil  
Yangkam-Myun, Hwasung-Si  
Kyungki-Do 18630  
+82 (31) 35 28 671  
alfagomma@alfagomma.co.kr

**THAILAND – Bangkok**  
60/21 Moo.4 King Kaew Road  
Racha Thewa SubDistrict, Bang Phli District  
Samut Prakan Province, 10540  
+66 (0) 2 136 2388  
sales@alfagomma.co.th

**UNITED KINGDOM – Haydock**  
43 Wilcock Road  
Old Boston Trading Estate Haydock  
St. Helens WA11 9TG  
+44 (1942) 40 76 80  
haydock.sales@alfagomma.com

**UNITED STATES OF AMERICA – Burlington**  
3520 West Avenue  
IA 52601 Burlington  
+1 (319) 75 89 224  
info@alfagomma.us

## **DUNLOPHIFLEX**

**DENMARK – Kolding**  
Kokholm 5  
6000 Kolding  
+45 43 25 40 00  
kundeservice@dunlophiflex.dk

**ESTONIA – Tallin**  
Läike tee 32/1 - Peetri alevik,  
Rae vald - 75312 Harjumaa (Tallinn)  
+372 (0) 605 4900  
tallinn@dunlophiflex.ee

**FINLAND – Pirkkala**  
Jasperintie 320  
33960 Pirkkala  
+358 (207) 625 700  
info@dunlophiflex.fi

**NORWAY – Kjeller**  
Jogstadveien 39  
Pb. 7, 2027 Kjeller  
2007 Kjeller  
+47 23 00 47 00  
sales@dunlophiflex.no

**SWEDEN – Halmstad**  
Kistinge Industriområde  
Seldonsvagen 2  
30180 Halmstad  
+46 (104) 14 44 04  
halmstad@dunlophiflex.se

## **ARGUS**

**GERMANY – Ettlingen**  
Pforzheimer Str. 126  
76275 Ettlingen  
+49 (7243) 50 550  
info@argus-fluidtechnik.de

**UNITED KINGDOM – Salisbury**  
Telford Road  
Salisbury, Wiltshire SP2 7PH  
+44 (1722) 42 05 90  
sales@hiflex-europe.com

## **KIOWA**

**UNITED KINGDOM – Sleaford**  
Kiowa Ltd, The Reservation, East Road  
Sleaford, Lincolnshire, NG34 7BY  
+44 (0) 1529 416200  
sales@kiowa.co.uk



**HEADQUARTER**  
**Alfagomma SpA**  
Via Torri Bianche 1  
20871 Vimercate (MB) Italy  
marketing@alfagomma.com  
www.alfagomma.com