









Viega Marine Certifications



Approvals for Shipbuilding

Viega System	Size Range*	Sealing Element*	Pipe Specs	 USCG	 ABS	 NAVSEA	 DNV-GL	 LR	 BV	 RINA	 ASTM F3226
Iron Pipe Size (IPS) - US											
MegaPress®	½" to 2"	EPDM	<ul style="list-style-type: none"> ■ ASTM A53/ASTM A106 SCH 10, 40, 80 ■ Metric Pipe DIN EN 10255, EN 10220/EN 10216-1, EN 10220/EN10217-1 	✓	✓		✓	✓	✓	✓	✓
MegaPress FKM	½" to 2"	FKM	■ ASTM A53/ASTM A106 SCH 10, 40, 80	✓	✓		✓	✓	✓	✓	✓
	2½" to 4"	FKM	■ ASTM A53/ASTM A106 SCH 10, 40, 80	✓	✓		✓	✓	✓	✓	✓
MegaPressG	½" to 2"	HNBR	<ul style="list-style-type: none"> ■ ASTM A53/ASTM A106 SCH 10, 40, 80 ■ Metric Pipe DIN EN 10255, EN 10220/EN 10216-1, EN 10220/EN10217-1 	✓	✓		✓	✓	✓	✓	✓
	2½" to 4"	HNBR	<ul style="list-style-type: none"> ■ ASTM A53/ASTM A106 SCH 10, 40, 80 ■ Metric Pipe DIN EN 10255, EN 10220/EN 10216-1, EN 10220/EN10217-1 	✓	✓		✓		✓	✓	✓
MegaPress 304 FKM	½" to 2"	FKM	■ ASTM A312 SCH 5, 10, 40, 80	✓	✓		✓	✓	✓	✓	✓
	2½" to 4"	FKM	■ ASTM A312 SCH 10, 40, 80	✓	✓		✓	✓	✓	✓	✓
MegaPress 316	½" to 2"	EPDM	■ ASTM A312 SCH 5, 10, 40, 80	✓	✓		✓	✓	✓	✓	✓
	2½" to 4"	EPDM	■ ASTM A312 SCH 10, 40, 80	✓	✓		✓	✓	✓	✓	✓
MegaPress 316 FKM	½" to 2"	FKM	■ ASTM A312 SCH 5, 10, 40, 80	✓	✓		✓	✓	✓	✓	✓
	2½" to 4"	FKM	■ ASTM A312 SCH 10, 40, 80	✓	✓		✓	✓	✓	✓	✓
MegaPress CuNi (90/10)	½" to 2"	FKM	■ ASTM B466 (SCH 40), MIL-T-16420K (Class 200)	✓	✓	✓	✓	✓	✓	✓	✓
	2½" to 4"	FKM	■ ASTM B466 (SCH 40), MIL-T-16420K (Class 200)	✓	✓	✓	✓	✓	✓	✓	✓
Copper Tube Size (CTS) - US											
ProPress®	½" to 4"	EPDM (standard) HNBR FKM	■ ASTM B 88 (Copper CTS)	✓	✓	✓	✓	✓		✓	✓
ProPress 304 FKM	½" to 4"	EPDM HNBR FKM (standard)	■ Viega 304/316 Stainless Pipe (CTS)	✓	✓		✓	✓			
ProPress 316	½" to 4"	EPDM (standard) HNBR FKM	■ Viega 304/316 Stainless Pipe (CTS)	✓	✓		✓	✓			

* Refer to the Type Approval for conditions/restrictions.
 = EU Product Lines, special order for LLC
 ✓ = Product Type Approval on file.

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Approvals for Shipbuilding, continued

Viega System	Size Range*	Sealing Element*	Pipe Specs	USCG	ABS	NAVSEA	DNV-GL	LR	BV	RINA	ASTM F3226
Metric (CTS)											
SeaPress®	15mm to 108mm	EPDM (standard) HNBR FKM	■ CuNi 90/10 (CuNiFe) DIN 86019 & 85004 (Metric CTS)	✓	✓		✓	✓	✓	✓	
Prestabo	15mm to 108mm	EPDM HNBR* FKM*	■ Viega Pipe DIN EN 10305-3				✓	✓	✓		
Profipress®	12mm to 108mm	EPDM (standard) FKM*	■ DIN EN 1057	✓	✓		✓	✓	✓	✓	✓
Sanpress®	12mm to 108mm	EPDM	■ Viega Inox Pipe DIN EN 10088, EN 10312 (AISI 316L, AISI 444)	✓			✓	Pending Update	✓		
Sanpress INOX	15mm to 108mm	EPDM* FKM HNBR (Inox G only)	■ Viega Inox Pipe DIN EN 10088, EN 10312 (AISI 316L, AISI 444)		✓		✓	✓	✓	✓	
Metric (Plastic)											
Raxofix®	16mm to 63mm	None	■ Raxofix PE-Xc/Al/PE-Xc (DIN 4726) ■ Raxofix PE-RT/Al/PE-RT (rigid)				✓	✓	✓	✓	
Sanfix-P	16mm to 63mm	None	■ Sanfix-P PE-Xc ■ Sanfix-P PE-Xc/Al/PE-Xc (DIN 4726)				✓	Pending Update		✓	

* Refer to the Type Approval for conditions/restrictions for specific applications.
 = EU Product Lines, special order for LLC
 † Type Approval on file.

Pipe Specs Explanation	
ASTM A53	Seamless or welded formed (bent from plate) black steel and galvanized pipe
ASTM A10	Seamless drawn black steel and galvanized pipe
ASTM A312	Seamless and welded stainless steel pipe
ASTM B88	Seamless copper water tube
ASTM B466	Seamless copper nickel tube
MIL-T-16420K	Military grade copper nickel tube
DIN EN 10255, EN 10220/EN 10216-1, EN 10220/EN10217-1	Seamless or welded metric formed (bent from plate) black steel and galvanized pipe
CuNi 90/10 (CuNiFe) DIN 86019 & 85004 (Metric CTS)	Copper metric tube spec made of 90/10 copper nickel
DIN EN 1057	Metric copper pipe
Viega Inox Pipe DIN EN 10088, EN 10312 (AISI 316L, AISI 444)	AISI 316L and AISI 444 material spec
DIN EN 10305-3	Steel tubes for precision applications

Marine Documentation

Product Line	Document Name
Marine	Marine Approved Applications Tech Data Seals and Gaskets for Marine Tech Data Marine Warranty
MegaPress	MegaPress for Marine Installation Manual MegaPress for Marine Pocket Guide MegaPress for Marine Submittal MegaPress for Marine System Data MegaPress FKM for Marine System Data MegaPressG for Marine System Data MegaPress 304 FKM for Marine System Data MegaPress 316 FKM for Marine System Data
ProPress	ProPress for Marine Installation Manual ProPress Stainless for Marine Installation Manual ProPress for Marine Submittal ProPress for Marine System Data ProPress 304 FKM for Marine System Data ProPress 316 for Marine System Data
SeaPress	SeaPress Metric Fitting System Dimensions SeaPress Seawater Piping System Engineering Spec SeaPress Installation Manual SeaPress 15mm to 54mm Fittings Product Instructions SeaPress 76.1mm to 108mm Fittings Product Instructions SeaPress Fittings Submittal SeaPress Fittings System Data
Prestabo	Prestabo Metric Dimensions
Profipress	Profipress Metric Dimensions Profipress G Metric Dimensions Profipress S Metric Dimensions
Sanpress	Sanpress Metric Dimensions
Sanpress INOX	Sanpress INOX Metric Dimensions Sanpress INOX G Metric Dimensions
Raxofix	Raxofix Metric Dimensions
Sanfix-P	Sanfix-P Metric Dimensions



Viega products must be installed by trained installers. MegaPress credential training is provided at no cost by Viega and is recommended every two years. Please contact Viega to arrange credential training onsite or at our training facility. **Installation by non-professionals may void Viega LLC's warranty.**



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TD-SP 0522 Marine Certifications

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