

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer	Georg Fischer JRG AG	
Address	Hauptstrasse 130, Sissach, 4450, Switzerland	
Type	Plastic Pipes	
Description	Multilayer (ML) and Polybutene (PB) - plastic pipes, fittings and valves, compression joining techniques (plug in connector)	
Trade Name	iFIT	
Application	Hot and cold water Class III piping systems on open decks, within tanks, cofferdams, void spaces, pipe tunnels and ducts on board ships, where fire endurance is not a requirement, according to the Rules, Part 5, Chapter 12, Table 12.5.1.	
Specified Standard	LR Rules and Regulations for the Classification of Ships, 2020. DVGW W534, EN ISO 15876, EN ISO 21003	
Ratings	Size Range	d16 mm to d32 mm outside diameter
	Nominal Internal Pressure	10 bar
	Nominal External Pressure	1.66 bar (max. difference pressure)
	Temperature Range	0 °C to 70 °C

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