



Confirmation of Product Type Approval

Company Name: GEORG FISCHER JRG AG

Address: HAUPTSTRASSE 130 4450 SISSACH Switzerland

Product: Thermoplastic Pipe, Fittings and Joints

Model(s): iFIT

Endorsements:

Certificate Type	Certificate Number	Issue Date	Expiry Date
Product Design Assessment (PDA)	25-0231193-PDA	05-SEP-2025	04-SEP-2030
Manufacturing Assessment (MA)	25-7070844	23-JUN-2025	09-JUL-2030
Product Quality Assurance (PQA)	NA	NA	NA

Tier

3 - Type Approved, unit certification not required

Intended Service

Marine & Offshore Application - Hot and cold fresh water, potable water, chilled water cooling and heating systems.

Description

Pipe and fittings for use with "iFIT" Polybutene pipe in the range 16 mm to 32 mm diameter and Multi Layer Pipe PE-RT/AL/PE-RT range 16mm to 32 mm diameter.

Pipes: Polybutene, Multilayer (PE-RT/AL/PE-RT);

Plastic fittings: PPSU

Brass fittings: Dezincification resistant brass

Adaptors: PPSU

Ratings

Pipe sizes O.D. 16 mm to 32 mm.

Maximum Pressure: 10 bar.

Maximum Temperature: 70 deg C.

Service Restrictions

1. Unit Certification is not required for this product. If the manufacturer or purchaser request an ABS Certificate for compliance with a specification or standard, the specification or standards, including inspection standards and tolerance, must clearly defined.