

DataSheet

BFM® fitting - Custom Fabricated Spigots



The vast majority of BFM® Spigots are welded into place on inlets / outlets on a process line and equipment. Although welding remains the optimum installation solution, where on-site welding proves challenging, BFM® Spigots can be specified in two additional options: Lipped Spigots for “Quick-Release” pipework systems, or alternatively customers can use ProSpare’s in-house expertise and utilise our Custom Fabricated Spigot service.

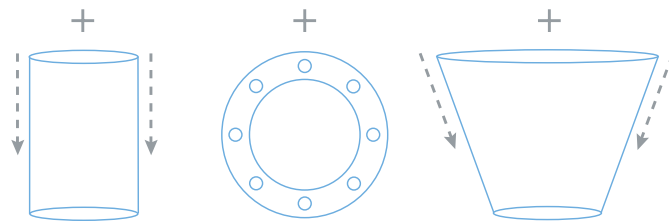


Custom Fabricated Spigots:

Design & fabrication of bespoke BFM® spigot solutions

Reduce installation time and reliance upon on-site welding

Extend spigots. Add flanges. Adapt shape to suit pipework



Our expert BFM® and Technical team can help design and fabricate bespoke spigots which allow users to get BFM® installed quickly, without the requirement for welding.

We take a standard BFM® Spigot, and modify the tail section with 316 or 304 stainless steel to create a custom fabrication specifically designed for your application. As our Custom Fabricated Spigots are both designed and manufactured off-site, interference to your production process is minimised. The reduction and/or elimination of on-site welding can also provide fast integration of the BFM® system and reduce installation costs.

Examples of Custom Fabricated Spigots include:



BOLTED FLANGED SPIGOTS

Allow bolted fixing to an array of standard processing equipment, such as screw conveyors, valves etc

EXTENDED TAIL SECTIONS

Allowing installation via common compression coupling systems

MODIFIED TAIL SECTIONS TO REPLACE EXISTING SUB-OPTIMAL PIPEWORK

Including; “taper” conical adapter, round-to-square conversions, corrections for offset pipework

