

2023-109

The client currently has a European-based supplier who will vacuum cast the required gasket with RPU11 material in a silicone mold; the resulting gasket does not have the durability required and thus the client is seeking to produce the part from silicone, as an injected molded component, instead. This client is seeking a supplier to partner with on prototypes, design and material specifications, and ultimately production of the part domestically. The gasket shown in the attached photo has an OD of 64mm.

Gasket shown is 64 mm OD

Silicone, injection molding process

New product, new medical device; client wants to work with a manufacturer on options of material, process and cost.