Flange Adapter, WR340 to Q-D Round, Tapped Holes

A popular feature of many GAE standard products is the quickdisconnect (Q-D) flange used on WR284 waveguide components that utilizes a single screw clamp (GAE model GA8410) to enable rapid assembly and disassembly of waveguide component setups.

Model GA2408 provides the same convenience with WR340 components by adapting standard WR340 flanges to a similar quick-disconnect style flange.

Model GA2408 has threaded inserts for mating to standard WR340 waveguide flanges (UG554/U) having clearance bolt holes. The GA2408 is a high quality, precision machined component for enhanced performance and durability.

NOTE: Model GA2408 supersedes and is not compatible with model GA2401 flange adapter. It is compatible with model GA2407 flange adapter (with clearance holes).

General Specifications:

Frequency 2450 MHz nominal Waveguide WR340 (RG113/U)

WR340 (UG1713/U compatible) Port 1 Flange

Port 2 Flange Q-D Input VSWR 1.02 max. Insertion Loss .01 dB max. Construction **Aluminum**

Finish Clear chemical film

Options:

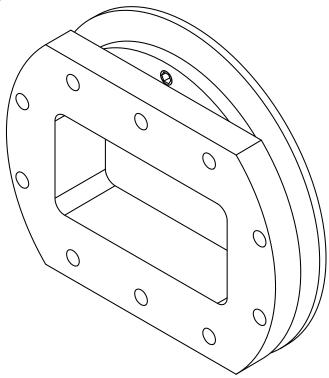
- Threaded studs or alternate thread size
- Interlock switch
- Alternate finish

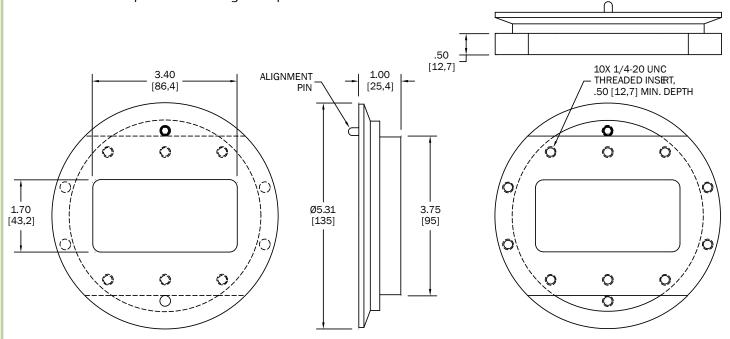
Accessories:

Model GA8410 quick release flange clamp



Model GA2408





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