## SPECIAL GASKETS

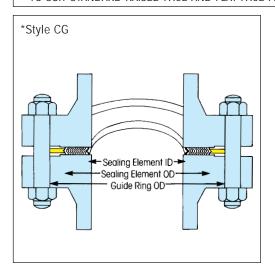
Gaskets of special design can be engineered and fabricated using the same basic fundamentals of Flexitallic Spiral Wound Gasket design and construction to cover a wide range of applications in installations for which there are no industry-wide standards. Special gaskets have been designed for valves, pumps, compressors, turbines, boilers, heat exchangers, etc. Consult with Flexitallic engineers as early in the design stage as possible.

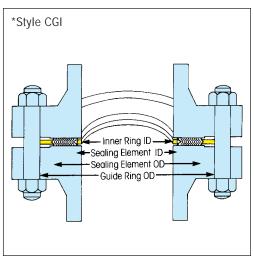
## **GOVERNMENT SPECIFICATIONS**

Flexitallic Spiral Wound Gaskets are available in accordance with Military Specifications MIL-G-24716, and MIL-G-15342, latest revisions. When making an inquiry, refer to the proper Government Specification number.

## DIMENSIONAL DATA - STYLE CG & CGI GASKETS

TO SUIT STANDARD RAISED FACE AND FLAT FACE FLANGES





All CG and CGI Gaskets for these standard flanges are 4.5mm (0.175in) thick, fitted with 3.2mm (0.125in) thick solid metal rings. Unless otherwise stated.

Flexitallic style CG and CGI Spiral wound gaskets can be ASME B16.5 manufactured in accordance with all relevant gasket 1560 BS standards to suit the following flange designations. 10 ASME B16.47 SERIES B (API 605) Please note that gaskets for non-standard flanges ASME B16.47 SERIES A (MSS SP 44) are also readily available. BS 4504 DIN FLANGES

WHEN ORDERING PLEASE SPECIFY EXAMPLE

GASKET STYLE FLEXITALLIC STYLE "CGI" SPIRAL WOUND

GASKET

NOMINAL PIPE SIZE (NPS) 4"

PRESSURE RATING CLASS 900

GASKET STANDARD ASME B16.20

WINDING MATERIALS 316L/FLEXICARB

OUTER RING MATERIAL CARBON STEEL

INNER RING MATERIAL 316L

Please select correct gasket style for your particular application. See page 6 "Gasket Selection".