Style CG

Utilizes an external ring which accurately centers gasket on flange face, provides additional radial strength to prevent gasket blow-out and acts as a compression stop. A general purpose gasket suitable for use with flat face and raised face flanges up to and inclusive of class 2500. Above class 600 an internal ring is

Style CGI

A Style CG gasket fitted with internal ring which gives an additional compression limiting stop and provides heat and corrosion barrier protecting gasket windings and preventing flange erosion. Suitable for use with flat face and raised face flanges and specified for high pressure/temperature service - class 900 and above or where corrosive or toxic media

Style R

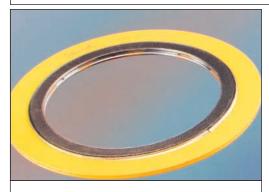
Basic construction type. Inner and outer diameters are reinforced with several plies of metal without filler to give greater stability and better compression and sealing characteristics.

Suitable for tongue and groove or male and female or grooved to flat face flange

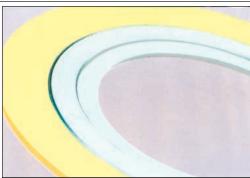
Style RIR

Solid inner metal ring acts as a compression stop and fills the annular space between flange bore and the inside diameter of the gasket. Designed to prevent accumulation of solids, reduce turbulent tlow at process tlulds and minimize erosion at flange faces. Suitable for male and female pipe flanges.

GASKET SELECTION What style of gasket should I select?



Style CG



Style CGI



Style R



Style RIR

SELECTION GUIDE

Published as an indication of which Flexitallic Spiral wound Gasket best suits different pipe flange Configurations and service conditions.

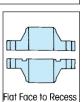


 Π Raised Face

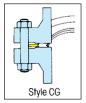
Flat Face







Recommended Gasket Style

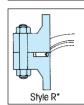


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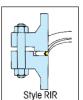


Recommended Gasket Style For high pressure temperature duty, also for gaskets with

PTFE filler, corrosive or fluctuating pressure or temperature service conditions







It is essential that Style R gaskets operate with a compression stop. without a correctly dimensioned stop the gasket con easily be overcampressed resulting in failure. To provide a compression stop the depth of the tongue, groove or recess is controlled to provide optimum compressed gasket thickness with metal to metal contact at the flange faces (see Page 25,