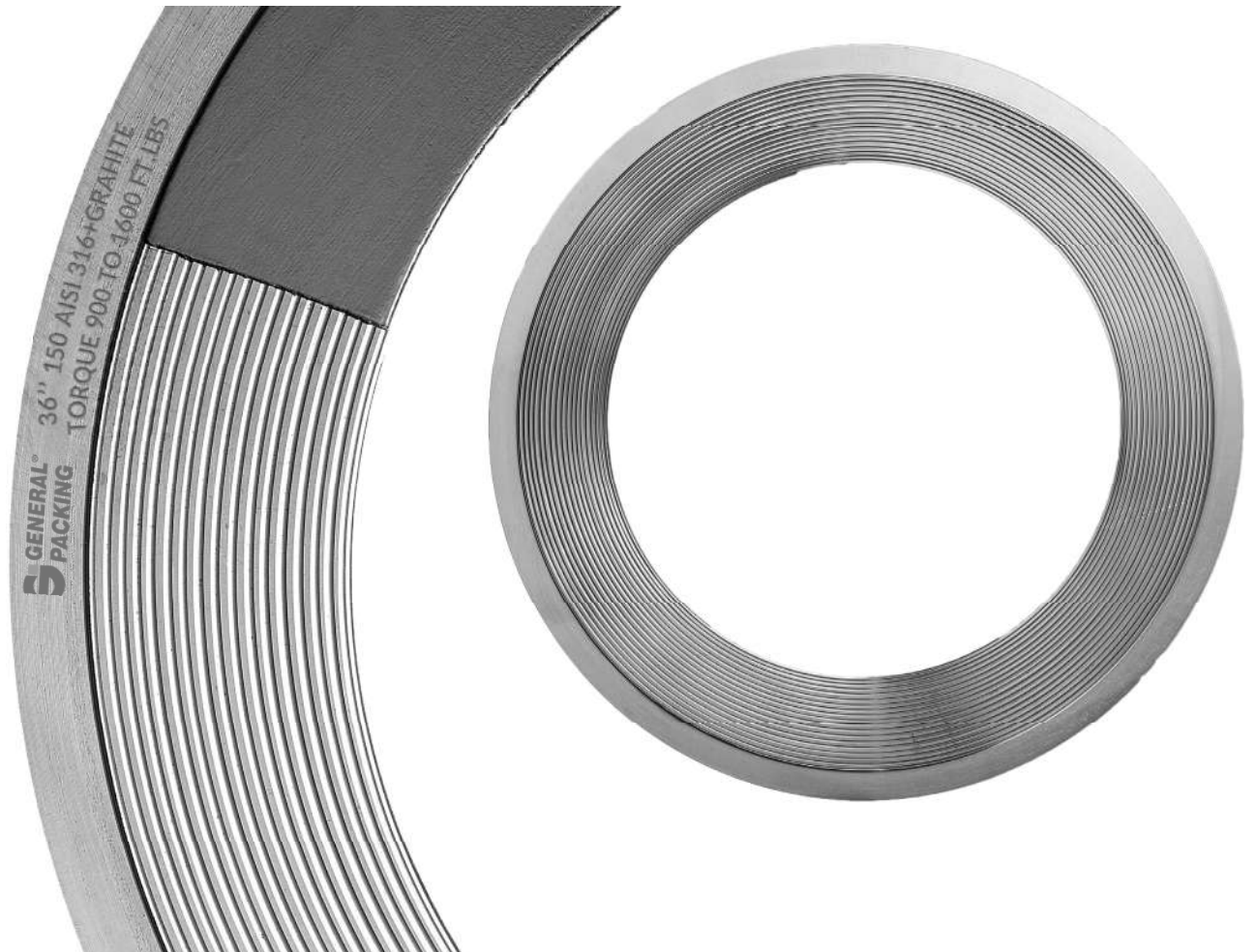




EUROSEAL *CAMPROFILE*

Perfect Combination of Graphite and Stainless Steel



PERFORMANCE SUPERIORI

Le guarnizioni EUROSEAL® CAMPROFILE sono costituite da un'anima metallica con scanalature concentriche, sulla quale viene applicato il materiale di tenuta.

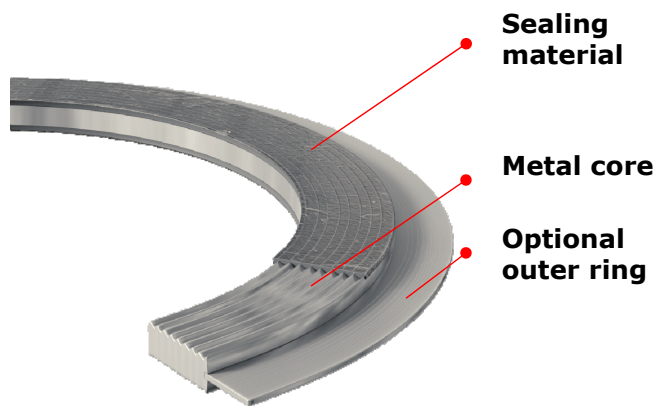
L'anima metallica conferisce alla guarnizione una rigidità eccezionale, facilitandone la movimentazione ed il posizionamento; le scanalature trasmettono invece la pressione su una superficie ridotta, diminuendo il carico necessario a garantire la tenuta anche in presenza di cicli termici. L'elemento di tenuta può essere costituito da: grafite EUROSEAL®, ceramica, Thermosteel o PTFE.

SUPERIOR PERFORMANCE

EUROSEAL® CAMPROFILE gaskets consist of two elements: a metal core with concentric grooves and a sealing material.

The rigid metal core provides exceptional stability and facilitates its handling and installation. The grooves concentrate the bolt load on a small area to guarantee tight seals at lower stress.

The sealing layers provide a perfect sealability even under low stress and withstand extreme fluctuations in temperature. The sealing material can be realized with: EUROSEAL® graphite, ceramic, Thermosteel or PTFE.



TIPOLOGIE- TYPES		
For Male and Female flanges		
Centering integral ring		
Centering floating ring		

CARATTERISTICHE

- Utilizzabile su flange di qualsiasi classe;
- Resistente a pressioni del fluido fino a 250 bar;
- Minimo rischio di posizionamento errato;
- Facile da rimuovere;
- Non danneggia le superfici delle flange;
- Adatta a sopportare temperature e pressioni variabili;
- Disponibile con o senza anello di centraggio.

FEATURES

- Suitable for both light and heavy design flanges;
- Resistant to media pressures up to 250 bar;
- Less sensitive to assembly faults;
- Easy to remove;
- Does not damage flange surface;
- Highly suitable for temperature and pressure swings;
- Available with or without centering ring.

PROPRIETA' TECNICHE - TECHNICAL PROPERTIES

Material	T _{Min} (°C)	T _{Max} (°C)	P _{Max} (°bar)	Application	CERTIFICATES
Non-asbestos fibers	-100	250	100	Liquid & Gas	API 6FB Fire Safe
PTFE	-200	260	100	Aggressive	
Graphite	-200	450	250	Aggressive	
Thermosteel	-100	850	170	Liquid & Gas	

Since all properties, specifications and application parameters shown throughout this catalogue are approximate and may be mutually influenced, your specific application should not be undertaken without independent study and evaluation for suitability. All technical data and advice given is based on experiences GENERAL PACKING ITALY® has made so far. Failure to select proper sealing products can result in damage and/or personal injury. Properties, specifications and application parameters are subject to change without notice. GENERAL PACKING ITALY® does not undertake any liability of any kind whatsoever. Please note: the color of the actual product might vary from the above image on this data-sheet.