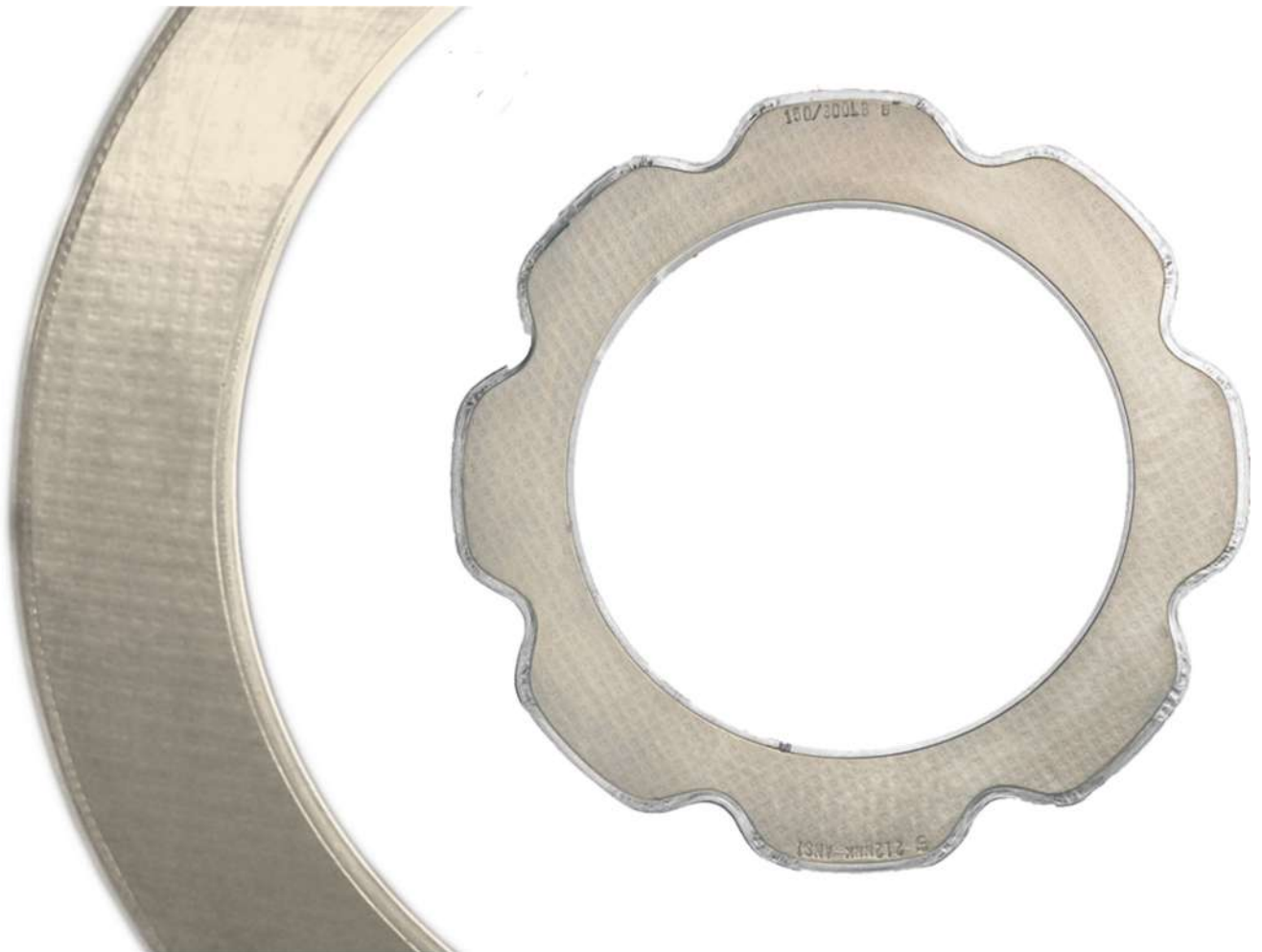


EUROSEAL[®] 212 NNK

Perfect Combination of Graphite and Nickel



GRAFITE E AISI 316L: IL BINOMIO PERFETTO

La guarnizione Euroseal® 212NNK è ideale per applicazioni critiche dove si possono manifestare fenomeni di ossidazione. È costituita da un inserto tangato in AISI 316L che garantisce la fusione meccanica di due fogli di grafite. Questi sono successivamente ricoperti in nichel.

L'anello interno rende impossibile il passaggio del fluido attraverso la guarnizione, aumentandone la rigidità. L'anello esterno assicura un facile inserimento e centraggio della tenuta tra le flange.

Il rivestimento in nichel conferisce alla guarnizione caratteristiche ideali per applicazioni in cui è necessario evitare contaminazioni del fluido e garantire la rimozione senza fenomeni di adesione alle flange.



GRAPHITE AND AISI 316L: THE PERFECT COMBINATION

Euroseal® 212NNK is the ideal gasket for critical applications where oxidation can occur. This product is composed of a tanged AISI 316L insert which guarantees a mechanical fusion of two graphite sheets. These are then covered by two Nickel layers.

The inner ring prevents fluid leakage through the seal and increases its rigidity. The outer ring ensures easy installation and centering between flanges.

The Nickel coating makes this gasket ideal for applications where it is necessary to avoid fluid contamination and prevent the graphite to stick to the flanges.

PROPRIETA' TECNICHE TECHNICAL PROPERTIES



T _{Max}	800° C
P _{Max}	100 bar
Compressibility	30 %
Recovery	21 %
Factor M	3
Factor Y	4000 psi

EUROSEAL® 212 NNK DUAL

La versione "DUAL" è stata progettata per essere installata sia su flange ASA 150 che ASA 300, così come UNI PN 16 e 40. La versione "DUAL" elimina inoltre la possibilità di installazioni errate e riduce del 50% le scorte a magazzino.

Specificate EUROSEAL® 212 NNK DUAL sul vostro prossimo ordine.

EUROSEAL® 212 NNK DUAL

The "DUAL" version is designed to fit both ASA 150 and ASA 300 flanges, as well as UNI PN 16 and 40. The "DUAL" version also avoids wrong installations and reduces stock items by 50%.

Specify EUROSEAL® 212 NNK DUAL on your next order.

CONFEZIONI STANDARD STANDARD PACKAGING



1/2" - 3" (DN 15 – DN 80)	25 / 50 pcs.
4" - 6" (DN 100 – DN 150)	25 pcs
8" - 10" (DN 200 – DN 250)	10 pcs
12" - 30" (DN 300 – DN 750)	5 pcs

CERTIFICATI CERTIFICATES



ASTM D635	ASTM F36-37-38
Rate of burning in horizontal position	Test for Compressibility, Pneumatic Sealability and Creep relaxation

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.