

**GENERAL[®]
PACKING**



EUROSEAL[®] ***AUTOMATIC***
Pure Graphite, Excellent Sealability



PERFORMANCE SUPERIORI

Nella configurazione standard questi set sono composti da 7 anelli. Gli anelli Top e Bottom, in baderna EUROSEAL[®] 2333, svolgono il ruolo di antiestrusori; nel mezzo ci sono 3 anelli di tenuta e 2 anelli adattatori.

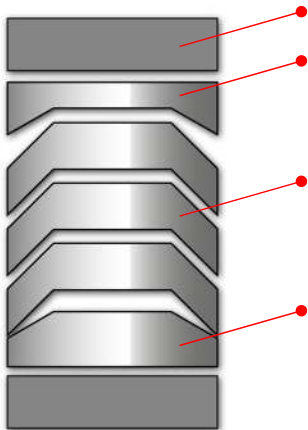
Sfruttando le diverse conicità e densità degli anelli interni, garantiscono un' elevata espansione radiale anche con ridotti carichi di serraggio.

Braided end rings

30° High Density Concave Adapter

45° Low Density Concave/ Convex Rings

30° High Density Concave Adapter



Assicurano:

- una ridotta frizione sullo stelo (25% in meno se confrontata con anelli a sezione quadrata).
- lunga tenuta senza continui riserraggi.
- elevato grado di adattabilità dimensionale.

Non richiedono sistemi a molle per il precarico del premitreccia.

Sono conformi con le più stringenti normative in campo di emissioni nocive.

SUPERIOR PERFORMANCE

In the standard configuration these stuffing box sets are composed by 7 rings. Top and bottom rings made of EUROSEAL[®] 2333 packing have an anti-extrusion function; in the middle there are three sealing rings and two adaptor rings.

Taking advantage of the different densities and conicities of the internal rings, they guarantee a high radial expansion even at low tightening loads.

**PROPRIETA' TECNICHE
TECHNICAL PROPERTIES**



T _{max} (steam)	650° C
T _{max} (st. atmosphere)	455° C
P _{max}	700 bar
pH	0 ÷ 14

This type of packing also guarantees:

- low stem friction (25% less than ring with square section)
- long lasting sealability without continuous tightenings.

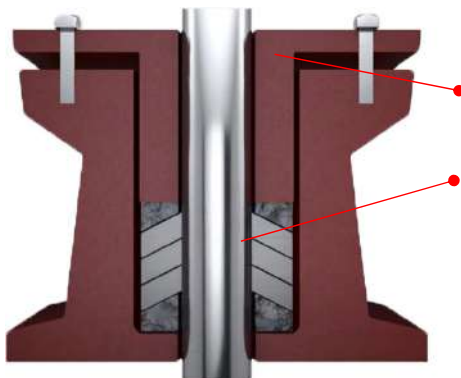
- high grade of dimensional adaptability

It does not require a spring system to pre-load the stuffing box.

It is in line with the most restrictive regulations in the field of toxic emissions.

EUROSEAL[®] AUTOMATIC

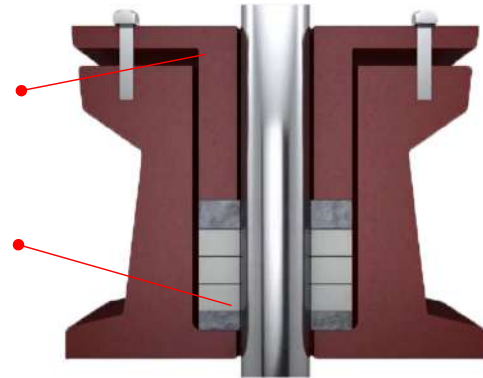
COMMON DIE FORMED RINGS



Same gland load pressure

Seal activated

Seal not yet activated or optimized



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.