

GENERAL[®]
PACKING



EUROSEAL[®] 5225

Reliable Stuffing Box Seal



PERFORMANCE SUPERIORI

EUROSEAL® 5225 è una baderna in fibre sintetiche adatta a numerose applicazioni.

E' costituita da fibre sintetiche con rinforzi in fibre aramidiche. Grazie ad un esclusivo processo di fusione, che aumenta la porosità delle fibre, ogni trefolo è impregnato di PTFE, così da rendere la treccia autolubrificante.

Il risultato è una baderna morbida e flessibile, facile da installare, che richiede un minimo carico di serraggio. Resiste all'estrusione, e non usura la bussola dell'albero.

La baderna EUROSEAL® 5225 è adatta per applicazioni su pompe in presenza di acqua, prodotti chimici e composti abrasivi. E' una tenuta ideale per servizi generali, trattamenti acque, cartiere, acqua mare ed impianti chimici, che combina alte prestazioni a costi contenuti.

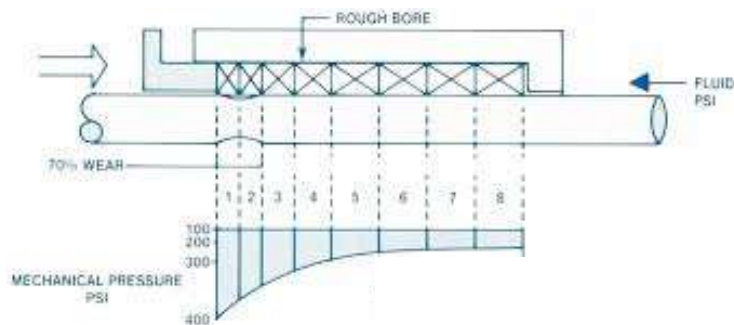
SUPERIOR PERFORMANCE

EUROSEAL® 5225 is a synthetic packing designed for general services pump applications.

It consists of interbraided continuous synthetic fibers with aramid fibers reinforcement. Thanks to the exclusive PTFE fusion process, that increases the fibers porosity, every yarn is impregnated with PTFE, providing self-lubricating properties.

The result is a soft and flexible packing, easy to install and requiring minimum gland torque. It is extrusion resistant and does not wear the shaft sleeves.

EUROSEAL® 5225 packing is suitable for pump applications in water, chemical and abrasive media. It is the ideal sealing product for general services, waterprocess, paper, sea water and chemical plants.



PROPRIETA' TECNICHE TECHNICAL PROPERTIES

T _{Min}	-110° C
T _{max}	280° C
P _{Max} (valves)	80 bar
P _{Max} (pumps)	20 bar
pH	3 - 12
Speed	12 m/s

CONFEZIONI STANDARD STANDARD PACKAGING

1/8" - 9/16" (3 mm - 14 mm)	2 - 2,2 Kg
5/8" - 1" (16 mm - 25 mm)	4 - 4,4 Kg

Sezioni superiori a 25 mm disponibili su richiesta
Sections over 25 mm available on request



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.