

**BS****B.S. SRL - BADERNE SPECIALI -**VIA G.MARCONI N.11/H 24060 CREDARO (BG)  
TEL. E FAX: 035/93.55.54**PACKING SHEET****ART.****114****Denomination: Expanded Graphite**

**TYPE :** *Very flexible and supple packing, good alternative to pre-formed graphite-rings. It combines all the advantages of pure graphite rings with the flexibility, compressibility and ease of installation of a conventional packing; very low coefficient of friction and high thermal conductivity; extended shelf life, does not harden; chemically inert (pH 0-14) except with highly oxidizing agents.*

**APPLICATIONS:** *Used for rotary pumps and valves in power stations and boiler houses, in the petrochemical industry and many other industrial areas, with steam, water, fuel, gases, chemicals, mineral and syntetic oils, effluents. Suitable for all processes, except with higly oxidizing media.*

**NOT SUITABLE FOR:** *Higly oxidizing agents.*

<b>TEMPERATURE</b>	<b>-temp.</b>	<b>+ temp</b>	
( °C )	-240	+450	
<b>PRESSURE</b>	<b>rot.</b>	<b>alt.</b>	<b>stat.</b>
( BAR )	30	100	300
<b>STEAM</b>	650		
<b>INERT GAS</b>	1000		
<b>Ph</b>	0 - 14		
<b>DENSITY</b>	1		
<b>SPEEDNESS m/s</b>	20		

**B.S. SRL - BADERNE SPECIALI -**  
VIA G.MARCONI N°11/H 24060 CREDARO (BG-)