

*PAN Synthetic Fiber Packing*  
CAZ- 232P,232R, 232G

*Compression Packing*

**CONSTRUCTION:**



**CAZ 232P PAN Fiber Packing with PTFE**

Braided from high strength PAN synthetic fiber pre-impregnated with PTFE and special lubrication, and re-impregnated during square braiding. It has excellent properties of sealing, lubricating and resistance to chemicals.

**CAZ 232R PAN Fiber Packing with Rubber Core**

High elastic red silicone rubber core can absorb vibration, to control leakage, suitable for worn-out pumps.

**CAZ 232G PAN Fiber Packing Treated with Graphite**

Braided of high strength PAN synthetic fiber, treated with graphite and special lubrication. Much of graphite filler increases the service temperature and the density of the packing.

**APPLICATION:**

<b>232 232R</b>	Excellent multi-service for a wide variety of uses throughout a plant. Used in pumps and valves, and can handle most chemicals except strong acid, strong alkali and strong oxidizer. Especially for the condition of middle temp. high-pressure,high-speed,and where contamination is not permitted.
<b>232G</b>	Universal packing for pumps and valves, and handle water, air, steam, mild acids and alkalis, all kinds of organic solvents and Chemicals. Especially suitable for the condition of high-temperature,high-pressure, medium speed.

**PARAMETER:**

	232, 232R	232G
T	260°C	350°C
PH	1~13	1~13
V	20m/s	15m/s
Rotating	20bar	25bar
Reciprocating	80bar	100bar
Valve	100bar	150bar
D(g/cm <sup>3</sup> )	1.1~1.3	1.1~1.3



**PACKAGING:**

in coils of 5 or 10 kg, other package on request.  
as prepressed rings----**R232, R232R, R232G**  
as precut length



**DIMENSIONS:**

Size mm	5	6	8	10	12	13	14	15	16	18	20	22	25
appr. m/kg	33	23	13	8.0	5.5	5.0	4.2	3.7	3.2	2.5	2.1	1.7	1.3
Appr. ft/lb	49	34	19	12	8.2	7.4	6.2	5.5	4.8	3.7	3.1	2.5	1.9
kg/coil	5 or 10												

All data quoted are based on our extensive tests and years of experience, however, they can only serve as guide values. Failure to select proper sealing products could result in property damage and/or serious injury. Specifications are subject to change without notice.