

Cixi CAZ Group Corporation

Cixi CAZseal Packing & Gasket Co.Ltd

Nomex Fiber Packing CAZ- 264,264R



Compression Packing

CONSTRUCTION:



CAZ-264 Nomex Fiber Packing`

Braided from high quality Dupont spun Nomex yarns with PTFE-Impregnation and lubricant additive. High cross-sectional density and structural strength, good sliding characteristic, gentle on shaft surfaces.

Compared to Kevlar, it don't hurt shaft, also ideal for food industries.

CAZ-264R Nomex Fiber Packing with Silicon rubber core

High elastic rubber core can absorb vibration, to control leakage.

APPLICATION:

A universal, wear-resistant packing that is nevertheless gentle to shaft surface. Designed specially for pumps, agitators, mixers, kneaders, refiners etc. It's excellently suitable for standardization in entire industrial sectors, e.g. pulp and paper, sugar production, breweries, sewage systems, water conditioning for power stations, for cooling water and abrasive river water, in turbine oil circuits, and other areas requiting a clean, and easy-to-install packing.



CAZ-264R is especially for those machines with severe vibration.

PARAMETER:

| | Rotating | Reciprocating | Valve | | | | |
|-------------|----------------------------|---------------|---------|--|--|--|--|
| Pressure | 25 bar | 50 bar | 100 bar | | | | |
| Shaft speed | 20 m/s | 2 m/s | 2 m/s | | | | |
| Temperature | -100~+280°C | | | | | | |
| PH range | 1~13 | | | | | | |
| Density | Appr. 1.3g/cm ³ | | | | | | |

PACKAGING:

in coils of 5 or 10 kg, other package on request. as prepressed rings----R264, R264R as precut length



DIMENSIONS:

| Size mm | 6 | 8 | 10 | 12 | 12.7 | 14 | 15 | 16 | 18 | 20 | 25 |
|-------------|---------|------|------|-----|------|-----|-----|-----|-----|-----|-----|
| appr. m/kg | 21.0 | 12.0 | 7.4 | 5.1 | 4.7 | 3.8 | 3.3 | 2.9 | 2.3 | 1.9 | 1.2 |
| Appr. ft/lb | 31.2 | 17.8 | 11.0 | 7.6 | 7.0 | 5.6 | 4.9 | 4.3 | 3.4 | 2.8 | 1.8 |
| kg/coil | 5 or 10 | | | | | | | | | | |