

Chemstar NQ 6226/NQ

Features

Chemstar NQ 6226/NQ is a diagonally braided 100% PTFE silk packing, impregnated with a pure PTFE dispersion. According to the Siemens specification for nuclear power stations, the low-chloride PTFE packing is of nuclear grade and suitable as a reserve component in nuclear valves.

Key physical characteristics

Operating temperature min. [°C]	-200,00
Operating temperature max. [°C]	280,00
Medium pressure max. [bar]	500 V
Speed oscillating [m/s]	2,00
Chloride content [ppm]	< 0.5
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suitable for pH-value	0-14
µk-value 10 MPa (1ring/5rings)	0,05
µk-value 20 MPa (1ring/5rings)	0,03

All technical specifications are based on extensive tests and our many years of experience. The diversity of possible applications, however, means that they can serve only as guide values.

We must be notified of the exact conditions of application before we can provide any guarantee for a specific case. This is subject to change.