## ANTILEAK 9150 B Non-asbestos Gasket for low pressure

## **Description:**

ANTILEAK 9150 B Non-asbestos Gasket is the sealing material that made from acrylic fiber, cellulose fiber and NBR rubber, etc...

## **Technical data:**

Item	Unit	Value
Color	/	Gray/black
Density	g/cm <sup>3</sup>	1.70~1.90
Tensile strength (ASTMF-152)	MPa	≥4.5
Compressibility (ASTMF-36)	%	7~17
Recovery (ASTMF-36)	%	≥30
Creep relaxation rate	N/mm²	≤40
Sealability (ASTMF-37)	ml/min	≤1.5
Oil resistance Thickness increase in ASTM 3# oil (ASTMF-146)	%	≤18
Temperature	$\mathbb{C}(\mathbb{F})$	100~150 (212~302)

Applicable medium: Tap water, industrial water, sea water, atmosphere, acid, alkali, oil, long-term usage temperature should be  $100^{\circ}\text{C} \sim 150^{\circ}\text{C}$  ( $212^{\circ}\text{F} \sim 302^{\circ}\text{F}$ ).

## **Available dimensions:**

Width and length: 1270mm\*3810mm; 1270mm\*1270mm; 1530mm\*2000mm; 1530mm\*1530mm

Thickness: 0.4mm~5mm

Tolerance: thickness  $\pm 10\%$ ; width & length  $\pm 50$ mm

Special spec. can be required by customers. Special technical requirement can be customized.