

# ANTILEAK 9250 Oil Resistance Non-asbestos Gasket for medium pressure

## Description:

ANTILEAK 9250 Non-asbestos Gasket is the sealing material that made from aramid fiber, composite fiber and NBR rubber (Elastic adhesives) , etc...

## Technical data:

Item	Unit	Value
Color	/	Blue/black
Density	g/cm <sup>3</sup>	1.70±0.1
Tensile strength (ASTMF-152)	MPa	≥7.0
Compressibility (ASTMF-36)	%	7~17
Recovery (ASTMF-36)	%	≥40
Creep relaxation rate	N/mm <sup>2</sup>	≤35
Sealability (ASTMF-37)	ml/min	≤1.5
Oil resistance Thickness increase in ASTM 3# oil (ASTMF-146)	%	≤15
Temperature	℃(°F)	200 (392)
Applicable medium: Tap water, hot water, industrial water, seawater, atmosphere, steam, medium acid, medium alkali, fossil oil, oil. The highest usage temperature is 250℃ (482°F), long-term usage temperature should be 200℃ (392°F).		

## Available dimensions:

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

Thickness: 0.4mm~5mm

Tolerance: thickness ±10%; width & length ±50mm

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