



MATERIAL SPECIFICATION
NITRILE RUBBER

MATERIAL DESCRIPTION

Colour	Black
Tensile strength	MPa >= 6.5
Elongation at break	% >= 250
Hardness	ShoreA 60
Permanent set	% >= 25
Ageing coefficient	70°C*72h 0.75
Temperature range	°C -55 to +70

Food Grade Rubber:

Colour	White
Tensile strength	Mpa >= 6.5
Elongation at break	% >= 250
Hardness	ShoreA 60
Permanent set	% >= 25
Ageing coefficient	70°C*72h 0.75
Temperature range	°C -55 to +70