



SPECIFICATION SHEET

EXT002 – Nitrile tank strap

Properties	Test Method	Results	Unit
Hardness	-	57.4	IRHD
Tensile Strength	-	13.90	MPA
Elongation at Break	-	496.1	%
Air Ages 70 hours @ 100°C			
Hardness change	-	+3.6	IRHD
Tensile change	-	+2.3	%
Elongation change	-	-9.19	%
Compression set			
72 hours @ 23°C	-	8.21	%
24 hours @ 70°C	-	15.29	%
Immersion in IRM903 168 hours @ 70°C			
Volume change	-	+1.47	%
Oxone resistance 50 phm 15% ext 40°C, 48 hours (after 72hours pretension)			
		Pass	

QUALITY ASSURED PRODUCTS WITH FULL TRACEABILITY

Care should be taken in selecting the most suitable quality for each application.

Advice is available but final responsibility remains with the customer.