

MATERIAL DATA SHEET

DESCRIPTION

JAGUAR E TYPE BONNET SEAL



ORDER CODE

ATJ 1931

PARAMETER	VALUE
MATERIAL	BLACK NATURAL RUBBER
HARDNESS	40° SHORE A
TENSILE STRENGTH	9MPA
ELONGATION @ BREAK	775%
TEAR STRENGTH (CRESCENT NICKED)	14N/MM
COMPRESSION SET (22 HOURS @ 70°C)	26%
ELECTRICAL VOLUME RESISTIVITY	4 X 10 ¹³ Ω
TEMPERATURE RANGE	-50°C TO +100°C
<u>AGED 70 HOURS @ 70°C</u>	
HARDNESS CHANGE	+1.7° SHORE A
TENSILE STRENGTH CHANGE	+10%
ELONGATION @ BREAK CHANGE	-1.7%

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