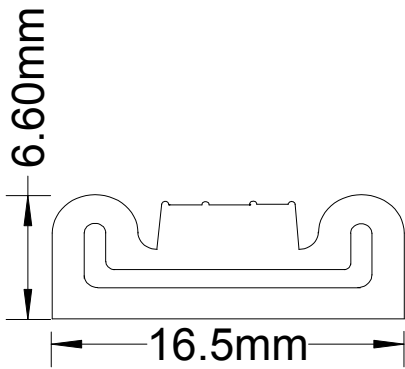




**CRYSTAL RUBBER  
LIMITED**



SG-INF-103

MATERIAL GRADE SG H/T 60  
SILICONE FDA COMPLIANT

INFLATED HEIGHT 14mm

WORKING PRESSURE 15 PSI  
MAX

SEAL GROOVE  
MACHINED 16mm

MINIMUM RADIUS  
OUT 30

MINIMUM RADIUS  
IN 30

MINIMUM RADIUS  
AXIAL ---

BEND RADS DEPEND ON  
INFLATION DIRECTION

PROPERTIES TEASTED POST CURED  
FOR MIN 4 HOURS AT 180C

IRHD 60 SHORE

TENSILE 10N/mm<sup>2</sup>

ELONGATION AT BREAK 580%

TEAR 42N/mm

REBOUND RESILIENCE 1.2

STANDARD GRADE (MIN/MAX WORKING PRESSURE) -40c +250c

FDA (FOOD AND DRUG ADMINISTRATION,  
UNITED STATES) CODE OF FEDERAL

REGULATION, 177.260

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