



SG-INF-101

INFLATED HEIGHT	17.8mm
WORKING PRESSURE	15 PSI MAX
SEAL GROOVE MACHINED	25mm
MINIMUM RADIUS OUT	50
MINIMUM RADIUS IN	50
MINIMUM RADIUS AXIAL	90
BEND RADS DEPEND ON INFLATION DIRECTION	

FDA (FOOD AND DRUG ADMINISTRATION,
UNITED STATES) CODE OF FEDERAL
REGULATION, 177.260

MATERIAL GRADE SG H/T 60 SILICONE FDA COMPLIANT	
PROPERTIES TEASTED POST CURED FOR MIN 4 HOURS AT 180C	
IRHD	60 SHORE
TENSILE	10N/mm2
ELONGATION AT BREAK	580%
TEAR	42N/mm
REBOUND RESILIENCE	1.2
STANDARD GRADE (MIN/MAX WORKING PRESSURE)	-40c +250c

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