



SG-INF-132

MATERIAL GRADE SG H/T 60
SILICONE FDA COMPLIANT

PROPERTIES TESTED POST CURED
FOR MIN 4 HOURS AT 180C

INFLATED HEIGHT **NO** mm
 WORKING PRESSURE **INFO** 15 PSI
 SEAL GROOVE **NO** mm
 MACHINED
 MINIMUM RADIUS **NO** 0
 OUT
 MINIMUM RADIUS **INFO** 0
 IN
 MINIMUM RADIUS **NO** 0
 AXIAL
 BEND RADS DEPEND ON
 INFLATION DIRECTION

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

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

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