



Datasheet

Silicone transparent Process Tubing, 0.5mm Bore Size , 3m Long , Food Grade, Peristaltic Pump Compatible

RS Stock number 667-8438



PHYSICAL PROPERTIES

TYPICAL VALUE

s.g.	1.14
DENSITY	1.16g/cm ³
NATURAL COLOUR	transparent
SHORE A Hardness	62
TEAR STRENGTH	21kN/m
TENSILE STRENGTH@ BREAK	11.2MPa
ELONGATION @ BREAK	385% approx
TEMPERATURE RANGE	-50 TO 200°C
MATERIAL GRADE	FOOD
ELECTRICAL	BS2848
COLOUR	TRANSLUCENT