

MCT Brattberg Lycron

Data Sheet

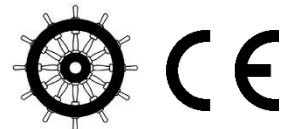


For sealing around cables and pipes in MCT Brattberg multi cable & pipe transit system to prevent spread of fire and passage of gas and water.

Putting safety first

Lycron Data.	
Trade name:	MCT Brattberg AB Lycron
Material:	Lycron (EPDM rubber based)
Shelf Life	10 Years (maximum 35°C, dry and dark)
Service Life	minimum 25 years, maximum 40 years (depends on application)
Color:	Pink
Working temperature:	-40 to +70 degrees C
Oxygen index:	31%
Thermal conductivity:	0.15 W/mK
Electrical insulation:	> 20 kV AC/mm
Smoke index:	47.6
Hardness:	78-88 IRHD
Chemical compatibility.	
Water:	Excellent
Submerged in Oil:	Not recommended
Ozone:	Excellent
Sea water:	Excellent
Methanol:	Excellent
Chlorine:	Good
Submerged in Diesel:	Not recommended
Submerged in Gasoline:	Not recommended
Acid:	Good

Lycron is halogen free and flame retardant.



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