

SC «Turkmengas»

Polypropylene Specification

TDS(State Turkmenistan Standart Service)-1098-2018

Mark - LH3066-03.0

PROPERTY	SI units
Melt flow rate, (230°C / 2.16g), g/10min	2,9-3,9
Density, kg/sm³	0.90-0,91
Tensile yield strength, at 50 mm/min, MPa	29
Tensile elongation at yield, at 50 mm/min, %	8,6
Flexural modulus (1% secant), at 1.4 mm/min, MPa	1190 MPa
Notched Izod impact strength, at 23°C, J/m	34