

SC « Turkmengas»

High-Density Polyethylene Specification (granulated)

TDS(State Turkmenistan Standart Service)-1097-2018

Mark - T50-500

Melt flow rate, (2.16 kg) , g/10min	5,4-7,6
Density, kg/m³	951-955
Tensile yield strength, Mpa	24
Tensile elongation at yield, %	800
Flexural modulus (1 mm/min), Mpa	900
Notched izod under load, J/m	57
Heat resisitance on Vicka, °C	120