

HIPLEX® HHM 5202

(PE-HD)

HIP-Petrohemija

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	0.2	g/10min	ISO 1133
Temperature	190	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Yield stress	30	MPa	ISO 527
Stress at break	24	MPa	ISO 527
Flexural modulus, 23°C	1200	MPa	ISO 178
Shore D hardness	64	-	ISO 7619-1

Other properties	Value	Unit	Test Standard
Density	951	kg/m ³	ISO 1183

Characteristics**Processing**

Blow Molding

Delivery form

Pellets

Features

Copolymer

Chemical Resistance

Environmental Stress Crack Resistance

Applications

Packaging