

Hifax TYC1175P G01 Black

Compounded Polyolefin

Product Description

 ${\it Hifax}$ TYC1175P G01 Black is a very high melt-flow TPO compound designed for automotive application, UV stabilized.

Product Characteristics

Status Commercial: Active

Test Method used ISO

Processing Methods Injection Molding

Features High Flow , Good Moldability , UV Resistant

Typical Customer Applications Automotive Parts

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230°C/2.16kg)	ASTM D 1238	42	g/10 min
Density (Method A)	ISO 1183	1.03	g/cm³
Mechanical			
Tensile Stress at Yield (23°C)	ISO 527-1, -2	20	MPa
Flexural modulus (23°C)	ISO 178	2050	MPa
Impact			
Notched izod impact strength	ISO 180		
(23°C)		No Break	
(-20°C)		6	kJ/m²
Additional Information			
Mold shrinkage	ISO 294-4		
Note: Please contact LyondellBasell for sl	hrinkage recommendations		

Notes

Typical properties; not to be construed as specifications.



