

Kiyanly Refinery (Turkmenistan)

Polypropylene L H5088-25G.O

L H5088-25G.O is intended for use in the processes of obtaining a volume-bundle thread, from which fibers are used to produce a covering thread for carpets.

L H5088-25G.O designed to provide:

- appropriate processing ability
- properties that prevent fading under the action of atmospheric gases
- high speed processing
- high strength properties

Typical physical properties

No	Description of Index	Rate
1	Volume speed of fluidity (at 230°C, 2,16 kg), g/10 min	25
2	Density, g/cm ³	0,902
3	Tensile yield strength	35
4	Elongation at yield, %, not less than	7
5	The elasticity module at a bend, N/mm ² , not less than	1480
6	Shock durability by Izod (with a cut 23°C) kDj/m ²	24

The stated properties are measured typical product values and should not be considered as technical specifications.