

Kazan LDPE 153-12K

Low Density Polyethylene
Kazanorgsintez Joint Stock Company

Message:
GOST / TU: TU 2243-167-00203335-2006

| General Information | | |
|--|---------------------------|----------|
| Additive | Heat Stabilizer | |
| | Processing Aid | |
| | UV Stabilizer | |
| Features | Good Processability | |
| | Good UV Resistance | |
| | Heat Stabilized | |
| | Oxidation Resistant | |
| Uses | Cable Jacketing | |
| | Wire & Cable Applications | |
| Appearance | Black | |
| | Natural Color | |
| Forms | Pellets | |
| Processing Method | Extrusion | |
| Physical | Nominal Value | Unit |
| Melt Mass-Flow Rate (MFR) (190°C/2.16 kg) | 0.21 to 0.39 | g/10 min |
| Environmental Stress-Cracking Resistance | > 500 | hr |
| Melt Flow - Accuracy within one batch ¹ | > 12 | % |
| Tear Strength | > 13.7 | MPa |
| Mechanical | Nominal Value | Unit |
| Tensile Stress (Yield) | > 9.80 | MPa |
| Tensile Strain (Break) | > 600 | % |
| NOTE | | |
| 1. | ± | |

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