

ORANGE PULL LINE ROPE

Material : Polypropylene
 Colour : Orange
 Coil Thickness : 3mm
 Total Length : 1000M
 Breaking Strength : 90kg

**All dimensions in millimetres unless specified*

Test Report

Diameter(mm)	3.0mm	Cross Section Area(mm ²)	0.00																												
Test Temperature(°C)	20																														
Extension Strength (%)		Tensile Strength(MPa)	9.69																												
Elastic Modulus(GPa)	0.02	Test Force (kN)	0.969																												
Empirical Curve	<p>Test Force - Time Curve</p> <table border="1"> <caption>Test Force - Time Curve Data</caption> <thead> <tr> <th>Time (s)</th> <th>Test Force (kN)</th> </tr> </thead> <tbody> <tr><td>0</td><td>0.00</td></tr> <tr><td>8</td><td>0.13</td></tr> <tr><td>16</td><td>0.26</td></tr> <tr><td>24</td><td>0.39</td></tr> <tr><td>32</td><td>0.52</td></tr> <tr><td>40</td><td>0.65</td></tr> <tr><td>48</td><td>0.78</td></tr> <tr><td>56</td><td>0.91</td></tr> <tr><td>64</td><td>0.969</td></tr> <tr><td>72</td><td>0.969</td></tr> <tr><td>72.5</td><td>0.45</td></tr> <tr><td>73</td><td>0.15</td></tr> <tr><td>74</td><td>0.00</td></tr> </tbody> </table>			Time (s)	Test Force (kN)	0	0.00	8	0.13	16	0.26	24	0.39	32	0.52	40	0.65	48	0.78	56	0.91	64	0.969	72	0.969	72.5	0.45	73	0.15	74	0.00
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