

## Material : Polyamide(Nylon)

### Spareage Code : NY-1

Revision date : 01/03/2009

Physical properties	nominal	actual	units
<b>Density</b> ISO 1183, 23 °C	1.11-1.15	1.13	g/cm <sup>3</sup>
<b>Hardness</b> ISO 868, 23 °C	M-80	M-80	Scale M
<b>Tensile strength</b> ISO 527 1, 23 °C	93Min	94	mpa
<b>Elongation at break</b> ISO 527 1, 23 °C	15Min	18	Percentage
<b>Heat Distortion</b> ISO 72 2, Temp at 0.5mpa	---	190	°C