

SILICONE RUBBER ROLLER (HT315)

HYPERROLLER
RUBBER ROLLER FOR YOUR INDUSTRY

Physical Properties	Values
Hardness Range (Shore A)	40-90
Abrasion Resistance	Poor to Good
Tear Resistance	Poor to Good
Load Bearing	Poor
Hysteresis	Excellent
Resistance To denting	Excellent
Maximum Working Temperature (°C)	315
Resiliency	Good to Excellent
Solvent Resistance	Values
Acid (Concentrated)	Poor to Fair
Caustics (Concentrated)	Poor to Excellent
Aliphatic Hydrocarbons	Poor to Fair
Aromatic Hydrocarbons	Poor
Chlorinated Hydrocarbons	Fair
Ketones	Poor
Alcohol	Fair to Good
Esters	Good
Environmental Performance	Values
Colorability	Excellent
Flame Resistance	Fait to Excellent
Gas Permeability	Poor to Fair
Odor	Good
Ozone Resistance	Excellent
Oxidation Resistance	Excellent
Radiation Resistance	Poor to Good
Steam Resistance	Fair to Good
Sunlight Resistance	Excellent
Taste Retention	Good to Excellent
Weather Resistance	Excellent
Water Resistance	Excellent



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