

Spindle Tapes Technical Specifications

Description	SS1	SS2	SS3	SS4
Application	Spinning & Doubling	Heavy Doubling / Twister	Spinning & Doubling	Heavy Doubling / Twister
Friction Cover Pulley / Cylinder Side Material	NBR	NBR	NBR	NBR
Color	Red/Green	Red	Green	Green
Friction Cover Whirl Side Material	Polyamide & Cotton	Polyamide & Cotton	Polyamide & Cotton	Polyamide & Cotton
Color	White	White	Orange	White
Thickness (mm)	0.61	0.82	0.62	0.85
Tape Weight (gms/sq.m)	530	710	540	750
Ultimate Tensile Strength Per Unit Of Width (N/mm)	70	100	80	140
K1% Tensile Force For 1% Elongation Per Unit Of Width (N/mm)	1.5	2.0	1.7	2.5
Length Tolerance	± 0.3%	± 0.3%	± 0.3%	± 0.3%
Co-Efficient Of Friction On Steel Cylinder / Pulley side (μ)	0.7	0.7	0.7	0.7
Whirl Side (μ)	0.2	0.2	0.2	0.2

NBR: Acrylonitrile Butadiene Rubber

- All indications are approximate value under standard climatic conditions (23°C and 50% relative humidity)
- Subject to modification and changes without notice (or) within a short time.