

TECHNICAL TEST CERTIFICATE

Ceramic Pulley Lagging		
Rubber		
Items	Test Result	Test Method
Density (g/cm ³)	1.2	ASTM D 792 JIS K 7112
Tensile Strength (Mpa)	17	ASTM D-412
Hardness (Shore A)	65±5	ASTM D-2240
Abrasion Loss(mm ³)	<120	DIN 53516
Ceramic		
Items	Test Result	Test Method
Al ₂ O ₃	92%	ASTM D 2857
Volume Density (g/cm ³)	3.65~4.5	ASTM D 792 JIS K 7112
Tensile Strength (Mpa)	20	ASTM D-638
Abrasion Loss(mm ³)	<120	ASTM G65
Hardness (Mohs)	>9t	ASTM D-2240
Water Absorption (%)	<0.02	ASTM D-570
 		