



## Asbestos free clutch yarns — Core spun yarns

### Description:

Asbestos free clutch yarns are primarily produced on Dref machines for greater impregnation and highest burst strength.

### Raw Materials:

\* Core: Glass filament, Basalt filament, Copper wire, Brass wire, Zinc

\* Wrapper: Chopped glass fiber, Aramid fiber, Acrylic fiber, Viscose fiber, Basalt fiber, Cotton fiber and others as required.

### Features:

- Good permeability, stable friction coefficient and low wear rate through using yarns which wrapper composes by 50% acrylic and 50% staple fiber.
- Contents evenness of clutch facing density can be guaranteed by the strict yarn index
- Clearness of exterior texture
- For the OEM of clutch facings
- It is harmful to human body health

### Technical Data:

No.	Characteristics	Unit	Specification
1	Spun yarn tex	G/M	150—3000
2	Twist	Times/10cm	/
3	Loss on ignition	%	
4	Moisture content	%	
5	Tensile strength	Kgf	
6	Knots	Splicer	Without knots
7	Weight/bobbin	Kg	2—4
8	Winding		Homogenous winding

