



The market leaders in Multi-Polymer Specialty Yarns since 1985



The largest & only Indian manufacturer of BCF yarns



One of the largest dyeing houses in Asia

**Brings You The Best-In-Quality** 

# INDUSTRIAL YARNS

High Performance. Each Time, Every Time.



machinery



Only Indian Manufacturers of Low Denier, High Tenacity, Polyester Yarns

# **KEY ASPECTS**



#### **Extensive Range**

We have an extensive variety of Polyester & Nylon which can be made available into a wide assortment of yarn types, counts and deniers (40-6000).



#### **Superior Quality**

We focus on providing high quality & high performance industrial yarns.



#### **Material Customization**

Our manufacturing facilities have the capacity to produce quality high-tech yarns and other yarn types which can be provided on request.



# **Diverse Range of Applications**

Customizable according to the requirement and can be utilized in a broader range of efficient applications.



# **Colour Customization**

We offer a vast assortment of colour options which can also be customized as per the requirements through our In-house masterbatch development facility.

#### **OUR PRODUCT PORTFOLIO - KEY FEATURES OF INDUSTRIAL & TWISTED YARNS**

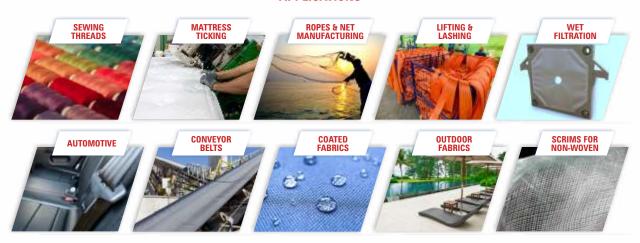
- Suitable for high-performance applications
- Designed as per the end application giving the best performance and quality
- Yarns of different combinations of tenacity & shrinkage can be engineered for various functional & technical applications
- Ready to dye packages
- Perfect for your industrial use where strength is a key factor
- Heat set & non-heat set products can be offered as per customer requirements

#### PRODUCT RANGE: INDUSTRIAL & TWISTED YARNS

IDY PRODUCTS		DENIER RANGE	FILAMENT	
Polyester	Virgin	40, 50, 55, 60, 70, 78, 85, 100, 125, 150, 170, 190, 210, 220, 250, 280, 300, 350, 380, 420, 630, 840, 1000, 2000	12, 18, 24, 36, 48, 72, 96, 192, 384	
	Recycled	40, 50, 55, 60, 70, 78, 85, 100, 125, 150, 170, 190, 210, 220, 250, 280, 300, 350, 380, 420, 630, 840, 1000, 2000	24, 36, 48, 72, 96, 192, 384	
	Dope Dyed	40, 50, 55. 60, 70, 78, 85, 100, 125, 150, 170, 190, 210, 220, 250, 280, 300, 350, 380, 420, 630, 840, 1000, 2000	24, 36, 48, 72, 96, 192, 384	
Nylon	Virgin	210, 420, 630, 840, 1260, 1590, 1680, 1890, 2520	24, 48, 72, 96,136, 192, 204, 272, 288, 408	

TWIST	TED YARN PRODUCTS	DENIER RANGE	FILAMENT	PLY	TPM RANGE
Sewing Threads	Polyester High Tenacity Twisted	40, 50, 55, 60, 70, 85, 100, 125, 150, 210, 250, 300, 420, 840, 1000, 2000, 3000, 6000	12, 18, 24, 36, 48, 72, 96, 192, 384	1, 2 & 3	
	Polyester Textured Twisted	50, 60, 70, 85, 100, 125, 150, 210, 250, 300, 600	24, 48, 68, 136, 96	1, 2 & 3	
	Nylon High Tenacity Twisted	210, 420, 840, 1680, 1890, 2520	192, 384, 768	1, 2 & 3	50-900
	Nylon Textured Twisted	70, 100, 140, 200, 210, 280, 400	24, 48, 68, 136, 96	1, 2 & 3	
Cabled Yarn	Polyester	1000, 2000, 3000, 6000	192, 384, 768	1, 2, 3, 4, 6, 8, 9, 10, 12	
	Nylon	210, 420, 840, 1680, 1890, 2520	24, 48, 68, 136, 96	1, 2, 3, 4, 6, 8, 9, 10, 12	

#### **APPLICATIONS**



# **HOW WE ARE DIFFERENT?**



## **Manufacturing Process**

Carefully selected advanced machinery & diligent testing procedures to ensure the best quality



#### **Product**

We give a plethora of options in tensile strength, deniers, sturdiness, colour & shrinkage levels because our clients deserve the best.



## **Quality Assessment**

Periodic in-house quality assessment procedures which can be verified by external institutes. Hence developing trust.



## Customization

Industrial Yarns are available in various make-ups including cones, tubes, copses and many more.



# **Processing**

Our manufacturing process is 100% environmentally compliant making our facility eco-friendly.



of-the-art

Only Indian Manufacturers of Low Denier, High Tenacity Polyester Yarns



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