



JAMEA AL ANWAR
EXCELLENCE WITH TRUST



Innovating  **Belting** & Power **Transmission** Since 1986

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BLACKBELT
THE ORIGINAL BELT

probe



Founded in 1986 in India and established in Dubai in 2002, Jamea Al Anwar has been a trusted leader in belting and power transmission. With decades of expertise and a solution-driven approach, we deliver products and services that redefine industry standards through our flagship brands, **Blackbelt** and **Probe**.

Blackbelt

Blackbelt excels in manufacturing belts that endure the toughest industrial conditions. Guided by “knowledge-based selling,” our R&D team crafts solutions tailored to specific client needs, ensuring quality and innovation take precedence over profit.

Probe

Launched in 2010, Probe leads in power transmission and material handling, specializing in conveyor and process belts, flat transmission belts, and customized technical solutions. With a focus on sustainability, continuous upgrades, and precision, Probe offers exceptional design and project compatibility, meeting rigorous international standards.

Our Legacy

Through Blackbelt and Probe, Jamea Al Anwar combines innovation, trust, and service to deliver streamlined, high-quality solutions. Together, we remain committed to driving industrial excellence worldwide.

BLACKBELT and PROBE: The Pinnacle of Power Transmission THE STANDARD OF EXCELLENCE

Blackbelt and Probe are built on a foundation of international collaboration with the world’s leading manufacturers, such as:

- Hutchinson, France
- Megadyne, Italy
- Nitta, Japan
- Fenner, UK

Through these partnerships, we deliver industrial-strength belts that set benchmarks in **functionality, durability, and sustainability.**



OUR CORE PRINCIPLES

1. Strength & Durability:

Every Blackbelt product is engineered to endure high-pressure applications.

2. Functionality:

Designed to perform seamlessly across industries and environments.

3. Client-Centric:

Tailored solutions that address diverse industrial challenges.

PRODUCT PORTFOLIO

1. V-BELTS

- Applications: Industrial machinery, automotive, HVAC systems.

2. MEGADYNE TIMING BELTS

- High-precision belts for synchronous power transmission.

3. FENNER HIGH COMPOSITE LINK BELTS

- Durable, flexible, and ideal for variable speed applications.

4. HUTCHINSON RIBBED BELTS

- Designed for high-efficiency power transmission with reduced vibrations.

5. POLYURETHANE V & R BELTS

- For applications requiring enhanced flexibility and chemical resistance.

6. NITTA PVC PU CONVEYOR & POLYAMIDE TRANSMISSION BELTS

- Versatile solutions for industrial conveyors and high-speed transmissions.

7. VOLTA FOOD GRADE & HEAVY-DUTY CONVEYOR BELTS

- Compliant with food safety standards and suitable for heavy-duty operations.

WHY CHOOSE US?

- **Global Expertise:** Backed by partnerships with the best manufacturers worldwide.
- **Unparalleled Quality:** Products that prioritize performance and longevity.
- **Solution-Oriented Approach:** Tailored innovations that meet your specific needs.
- **Proven Legacy:** 30+ years of experience in delivering excellence in the belt industry.

Discover the **“Eureka Moment”** with Blackbelt and Probe– where expertise meets innovation to create solutions that redefine power transmission and conveyor systems.

For inquiries and exclusive product representation, connect with Jamea Al Anwar, the sole distributor of Hutchinson & Megadyne products.

V-BELTS



TYPE
USES

AUTOMOTIVE BELTS

Fan Belts
Serpentine Belts
Engine Belts
Water Pump, Power Steering, Ac Chiller Belts
Pumps Belts

RAW EDGE COGGED

High Speed Compact Drives
High Flexibility
High Heat Dissipation

FHP

Shop Equipment
Home Appliances
Light Duty Machinery
Blowers



TYPE
USES

WEDGE BELTS

Compact High Power Drives
Hammer Mills
Textile Machines
Paper Machines
Rigging Saw
Dredging Pumps
Belt for Heavy Loads
Conveyors
Increased Power ratings
Piston Lifters

HEXAGONAL / DOUBLE BELTS

Reverse Drives
Counter bending & Back tensioners
Lawn & Garden Equipment
Mixers
Agitators
Mule Drives
Textile Industry
Agriculture Machines

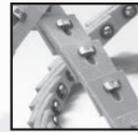
BRANDED BELTS

Mining
Stone Crushers
Concrete Manufacturing
High Power Mills
Pumps
Compressors
Industrial Blowers
Dredgers

WRAPPED BELTS

Industry Workhorse.
Industrial equipment
Lathe Machines
Generators
Centrifugal Pumps & Compressors
Kneading Machines
Machine Tools
Industrial Washing Machines
Printing Press
Fans & Pumps

LINK BELTS



TYPE
USES

POWER TWIST

Bowling Centre
Woodworking
Material Handling
Automotive Glass
Distribution Center
(Serpentine Drive)
Warehousing

Sheet Metal
Glass Industry
Washdowns
Wood Conveying
Packaging
Tile Conveying

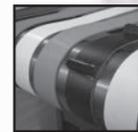
NUT LINK

Brick Manufacture
Steel Rolling Mill
Stone Crushers
Multi-belt drives

SUPER T LINK

Airport Baggage Handling System
Stone Saw
Fuel Transfer Pumps
Compressors
AHU's

CONVEYOR BELTS



TYPE
USES

FOOD GRADE BELTS

Bakery
Confectionary
Meat & Poultry
Fish & Sea food
Dairy
Fruits & Vegetables
Sugar Processing

GENERAL APPLICATIONS

Ceramic
Plastic Packaging
Paper
Recycling
Glass Mfg.
Soap & Detergent
Electronic
Automotive & Tire
Printing

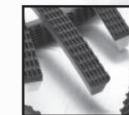
LOGISTICS CENTER

Baggage Handling System
Dispatching Center
Curved Conveyors

HEALTH & ENTERTAINMENT

Treadmills
Amusement Park Rides
Indoor Skiing Machines

POLYURETHANE BELTS



TYPE
USES

V-BELT

Carton Industry
Wood Processing
Horticulture

ROUND BELTS

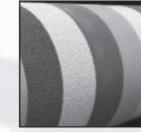
Cheese, Dates, Processing
Pizza Topping Processing
Frozen Food Processing
Can Manufacturing

RIDGE TOP BELTS SUPER GRIP

Ceramic Industry
Textile Industry

Ceramic Conveying
Wood Processing
Corrugated Conveying

FLAT BELTS



TYPE
USES

POLY SPIRIT

News Paper Printing
Book Binding & Printing
Pharmaceutical Manufacturing
Industrial Laundry

TANGENTIAL

Converting Industry
Core Winder
Polypropylene & Woven Sacks
Spinning Machines
Twisting & Double Twisting Machines
Carding Machine
Circular Knitting Machine

SUPER ENDLESS

Feeder – Carton
Folder Gluer
ATM'S Bank Machine
Postal Machine

POLYAMIDE

Printing & Paper Making Machine
Calendering Machine
Cross Cutters
Folder Gluers
Sheet Feeders
Rewinders
Centrifuges
Ventilation Fans

Quarry Machines
Cable Pulling Machines
Presses & Pumps

RIBBED BELTS



TYPE
USES

PM

Quarries
Compactor
Marble Saw
Paper Industry
Metal Mills
Extruder
Hammer Mills
Hydro-Electric Turbine
Agriculture – Bale Shredder,
Sugar Cane Cutter
Cable Manufacturing Plant
Hydraulic Turbine

PH

Vacuum Cleaner
Optical Lens Grinder
Medical Devices
Laboratory Devices
Robotic Swimming Pool Cleaner
Concrete Mixer
Hand Tools
Conveyer Roller
Paper Transporter

PJ

Exercise Bicycle, Treadmill
Automatic Door
Bakery Equipment
Small Capacity Centrifuge
Small Compressor
Crossing Gates
Scooter
Woodworking Machinery
Cultivator
Washing Machine
Helicopter Air Conditioning Unit
Electric Car

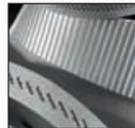
PK

Tractor Fan
Air Conditioner
Concrete Saw
Wood Saw
Compressor
Air Cooler
Agriculture Equipment
Lifting Equipment
Ultra Light Aircraft
Cooling Plant
Industrial Washing Machine
Jet Ski – Boat Engines

PL

Industrial Washing Machine
Motor-Driven Pump
Large Capacity Centrifuge
Ventilation Fan
Cooling Pump
Escalator
Drill Press
Grinding Machine
Agriculture – Combine Harvester
Offset Printing Machine
Heavy Conveying
Flour Mill

TIMING BELTS



TYPE USES

MEGAPOWER

Office equipment
Medical equipment
Robotic systems
Vending equipment
Food industry
Textile industry
Leisure and do it yourself

MEGALINEAR

Conveyors
Automatic sliding doors
Elevators
Automated handling devices
Linear drivers
Positioning Systems
Serigraphic industry
Paper & Carton industry
Chemical & Pharmaceutical industry

MEGAFLEX

Textile For Fiber Winding
Ceramic Industry
Marble & Stone Industry
Glass Industry
Heavy Transport systems
Wood Industry
Food Grade
Blue Belts



TYPE USES

SPECIAL BELTS

Elevators
Heavy Load Shifting
Metal Stamping
Conveyors
Paper & Wood Conveying
Vaccum Conveying belts
Convey Product Shapes
Feeder applications
Glass Industry
Sausages Manufacturing

Super Grip Packaging Industry
Ceramic Industry
Fragile & Delicate material Handling
Chemical & Oil Resistant
Food & Pharmaceutical
Precious Movement

SYNCHRONOUS TIMING BELTS

Aggregate Machinery
Machine Tools
Cooling Systems - FIN FAN
Compressors Equipment
Carton Industry
Packaging Machinery
Paper Industry
Printing Machines
Textile Machines
Woodworking Machinery
Mining Equipment

Mining Equipment
Food Processing
Home & Office Appliances
Internal Combustion Engines

Power Transmission Products



Pulleys | Couplings | Gear Boxes & Motors | Belts



Pulleys



Solid Hub



Taper Lock



Oversized Hub



Multi Ribbed Pulley



Timing Pulleys



V Cool Pulleys

Couplings



Essex Jaw Couplings



Resilient Couplings



Fenalfex tyre Couplings



Gear Couplings



HRC Couplings

Gear Boxes & Motors



Worm Geared Motors



Worm Geared Motor



Parallel Helical Geared Motor



Shaft Mounted Gear Box



Helical Geared Motor

Belts



V Belts



Rubber Timing Belts



Polyurethane Timing Belts



Open End Timing Belts



Polyurethane Link Belts



Polyurethane V & R Belts



Ribbed Belts

