

# Coats® Trusew™

Extensive field trials over years have proved the superior productivity achieved by Coats Trusew embroidery bobbins. Coats Trusew's trusted quality is synonymous with world class embroidery and is the industry standard for embroidery bobbins. To complement Coats Trusew bobbin, Coats has introduced Coats Trusew Magnetic for applications requiring tension consistency and over-spin prevention. Coats Trusew Magnetic combines the optimum yield and consistent tension control of Coats Trusew Magnetic with the instantaneous braking action of the magnetic core.

COATS  
trusew



CONTINUOUS  
FILAMENT POLYESTER

## WHY CHOOSE TRUSEW?

- Industry standard for world class embroidery.
- Unique tack chemistry.
- Smooth draw-off tensions due to engineered tack profile.
- End-to-end 'pay out' through entire bobbin length.
- Precision-cut sides, clinically pressed.
- Instantaneous braking action.
- No over spin, no bird's nest and no waste.
- No need to return bobbin cores.
- Standard 100 by Oeko-tex® Class I

## MAIN USES:

- Bobbin thread for embroidery designs





# Coats Trusew

## PRODUCT RANGE

Tex	Ticket	Dtex/ply	Average Strength cN	Elongation % Min - Max
16	150	74 x 2	1000	12 - 25

## THERMAL PROPERTIES

Melting point 250 - 260°C



CONTINUOUS  
FILAMENT POLYESTER

## CHEMICAL PROPERTIES

Mineral acids: Resistant to most mineral acids

Alkalis: Essentially unaffected by weak alkalis, but less resistant to stronger alkalis, especially at higher temperatures

Organic solvents: Generally unaffected, but soluble in some phenolic compounds

Bleaching: Excellent resistance

Insects/microorganisms (mildew, rot) Unaffected

Laundering / dry cleaning: Unaffected

Moisture regain: 0.4%

Since conditions and applications vary considerably in the use of a product, the customer and/or user should assure themselves that the product meets end customer requirements and is suitable for the intended end use. Coats accepts no liability for unsuitable or improper use or application of products. Information provided is based on current averages and should be taken only as indicative. Coats accepts no liability for the preciseness and correctness of the information provided. Product information sheets are updated for time to time, please be sure you are referring to the most recent publication. Coats supports customers with advice on individual applications on request; if you have any questions or concerns, please contact us. © Copyright reserved 2021

# Coats Trusew

## EXPERT REAL WORLD SUPPORT

The final cost of any thread also includes hidden costs, fuelled by the methods and tools applied to it. Our experts know exactly how to reduce those costs, save time and increase productivity.



### Seamworks

Install our Seamworks software to accurately calculate costs prior to production, putting an end to the risk of over or under ordering materials, and incurring unnecessary extra costs. The Seamworks tool is provided with installation, training and ongoing support included.



### One to One Visits

There's no need to come to us, our experts will travel to your site. In person, online or via the phone, our trained consultants deal with the kind of issues any busy factory may face, providing a solution for today and a blueprint for future efficiency.



### Training and Presentations

From thread selection to stitch formation, the use of colour to solutions for common production issues, we take the learning gathered through years of hands on experience and present it in the form of high impact seminars, workshops and presentations.



### Embroidery Service Centre

Our Embroidery Service Centre makes embroidering a design much easier, increasing productivity at the same time as enhancing the design itself. Email the design and any problematic issues to us and our technicians will email the improved design right back.



### Innovation Hub

Collaborate directly with expert R&D technologists at our Innovation Hub to create pioneering and tailored solutions for products ranging from Performance Materials to Apparel and Footwear. Equipped with state-of-the-art technology, we quickly turn ideas into prototype designs ready for manufacturing.

To drive your hidden costs down, talk to Coats. From product audits in pre-production to the latest technical bulletins, we'll provide support that achieves measurable results.

For more information, talk to your Coats representative today or visit [coats.com/trusew](https://coats.com/trusew)



CONTINUOUS  
FILAMENT POLYESTER