



YARNS FOR EVERY SITUATION IN LIFE

beag® iD

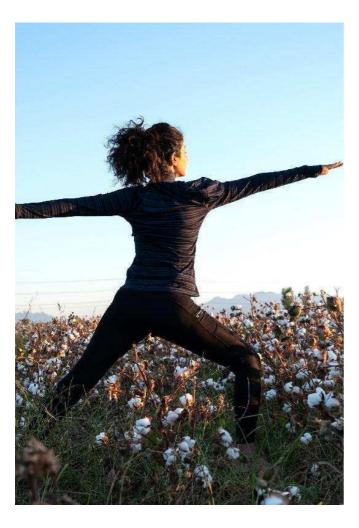
RFID / NFC Antenna yarns for textile labels

Features:

- embroidery, knitting and weaving
- laundry, dyeing and printing
- corrosion protected
- VDI 4472-2 textile labels

Functional and NFC-enabled textile wires, available from 120 dtex upwards.





beag® FTCotton

FeelTheCotton Polyamide becomes Cotton

Features:

- Sports-, Leisure-wear and Lingerie
- Polyamide with Cotton-touch
- Structure as spun yarn
- easy care and dyeing
- no bleaching necessary

PA 6.6 in 80, 125, 170 and 270 dtex.

beag® flameCut

PA 6.6 inherent flame retardant

Features:

- hook and loop fastener
- Safety Clothing EN 15025:2003-02, method B
- Transport/Avia. FAR/CS 25.853 a, App. F, Part I a 1
- Oekotex 100 Cl. 1, Toxicity ABD0031, Issue F, § 7.4
- Environment Protection Smoke Emission ABD0031, Issue F, § 7.3.2

PA 6.6 FR in 110, 156 and 220 dtex as textured, air jet textured and twisted yarns.





beag® ecoFib Recycled yarns

Features:

- For all kind of textiles
- Pre- and post-consumer recycled yarns
- According GRS, enable for circular economy

PA 6, PA 6.6, PES in 44-167 dtex as textured, air jet textured, twisted yarn and elastic covered yarn.

TEXTILE COMPETENCE

BRANDS

beag® iD
beag® eYarn
beag® ecoFib
beag® flameCut
beag® xAirlastic
beag® FeelTheCotton

TECHNOLOGY

Air Jet Texturing
Air Covering
Texturing
Twisting

APPLICATIONS

Compression
Smart Textiles
Technical Fabrics
Apparel & Lingerie

YARNS
PA, PES, PBT,
Carbon, Metal, Silver,
UHMWPE, Aramide,
Elastane and others

bäumlin & ernst ag