

Industrial Paper & Packaging Solutions

Technical data sheet

Detailed BANIX selection sheet with documented family data, dimension guidance and an enquiry checklist.



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Confirm before ordering

Family-level guidance, not a machine-specific approval or a guaranteed performance rating. Dimension examples do not establish availability. The accepted quotation and approved drawing define the supplied product.

Reviewed product-family data. Dimensions, limits and availability are confirmed for the selected configuration.



Textile Paper Cones

Paper cones for textile yarn spinning in multiple documented tapers, with surface and identification options.



Documented family data

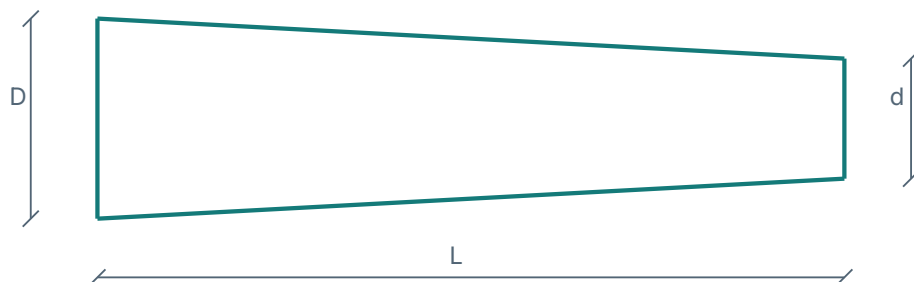
Parameter	Recorded options / data
Recorded taper options	5°57', 4°20', 3°30', 2°; custom taper by request
Material / surface	Multi-layer paperboard; velvet, smooth or application-specific finish
Identification	Colour tips, bands and custom printing
Dimensions required	Top and base inside diameter, axial length, wall thickness and winding machine

Recorded family options and dimensional examples. Values from different variants cannot be combined. Confirm the selected construction, units and operating limits with the BANIX quotation.



Textile Paper Cones

Dimension guide



Schematic only, not to scale. Use your drawing to identify the exact measuring points.

Dimensions and information for your enquiry

Dimensions and information for your enquiry	Your specification
Overall length / mm	_____
Small and large end diameters / mm	_____
Nominal taper and reference sample	_____
Wall thickness and end finish / mm	_____
Yarn, winding machine and tension	_____
Surface, groove and print requirements	_____

Family-level guidance, not a machine-specific approval or a guaranteed performance rating. Dimension examples do not establish availability. The accepted quotation and approved drawing define the supplied product.

Send your drawing and requirement to info@banix.de



Paper Cores & Tubes

Spiral paper cores and tubes for textile, paper, film and other industrial winding/packaging applications.



Documented family data

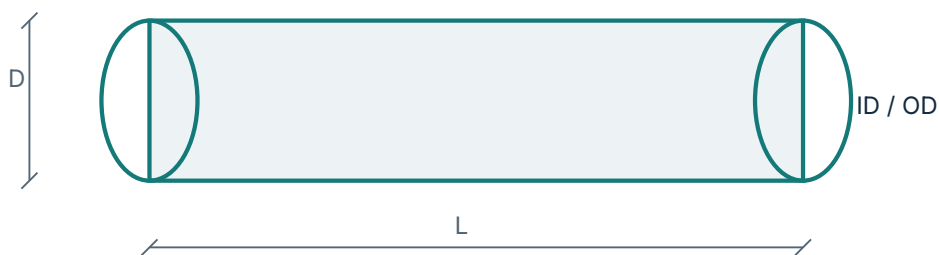
Parameter	Recorded options / data
Construction	Spiral-wound kraft paper / multi-layer paperboard
Recorded configurable ranges	ID 13-406 mm; wall 0.5-12 mm; length up to 6 m; confirm the selected construction
Surfaces	Plain kraft, printed, coloured, smooth, polished or coated
Applications / design inputs	Film, foil, tape, paper and textile winding; define crush test, winding load and moisture conditions

Recorded family options and dimensional examples. Values from different variants cannot be combined. Confirm the selected construction, units and operating limits with the BANIX quotation.



Paper Cores & Tubes

Dimension guide



Schematic only, not to scale. Use your drawing to identify the exact measuring points.

Dimensions and information for your enquiry

Dimensions and information for your enquiry	Your specification
Inside and outside diameters / mm	_____
Wall thickness / mm	_____
Cut length and end squareness / mm	_____
Radial / axial load and test method	_____
Winding speed, tension and roll mass	_____
Surface and moisture conditions	_____

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Yarn Carriers & Cheese Tubes

Paper-based yarn carriers including cheese tubes for open-end spinning and carriers for textured/filament yarn.



Documented family data

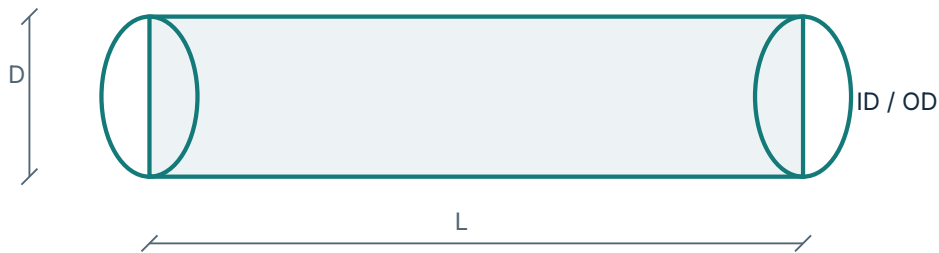
Parameter	Recorded options / data
Family	Cylindrical yarn carriers / cheese tubes for winding and handling
Dimensions	Inside diameter, outside diameter, length, wall and end geometry per drawing
Finish / identification	Surface, groove, colour and printing specified for the winding process
Compatibility	Existing 40 FIT reference is a family label; no universal 40 mm dimension or fit is established

Recorded family options and dimensional examples. Values from different variants cannot be combined. Confirm the selected construction, units and operating limits with the BANIX quotation.



Yarn Carriers & Cheese Tubes

Dimension guide



Schematic only, not to scale. Use your drawing to identify the exact measuring points.

Dimensions and information for your enquiry

Dimensions and information for your enquiry	Your specification
Machine and yarn process	_____
Inside diameter and length / mm	_____
Wall thickness and outside diameter / mm	_____
Slots, grooves and end geometry	_____
Yarn, package mass and tension	_____
Surface, colour and identification	_____

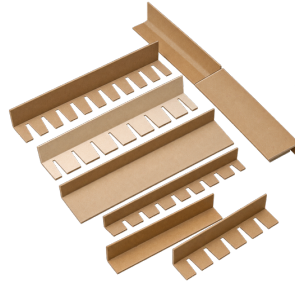
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Paper Edge Protectors

Paper edge protection for packaged and reeled goods during handling, storage and transit.



Documented family data

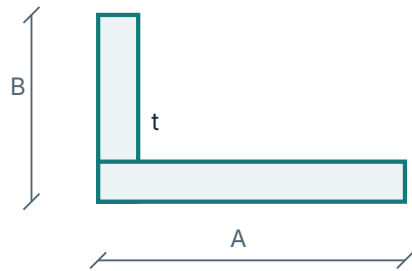
Parameter	Recorded options / data
Construction / options	Kraft paperboard edge protectors; straight and wrap-around edge boards
Required geometry	Leg A, leg B, thickness, length, corner angle and reel / coil radius where relevant
Finish	Natural kraft, printing and coating according to application
Performance definition	Specify stacking / strapping load and agreed test method; no universal kg rating

Recorded family options and dimensional examples. Values from different variants cannot be combined. Confirm the selected construction, units and operating limits with the BANIX quotation.



Paper Edge Protectors

Dimension guide



Schematic only, not to scale. Use your drawing to identify the exact measuring points.

Dimensions and information for your enquiry

Dimensions and information for your enquiry	Your specification
Leg dimensions A x B / mm	_____
Thickness and cut length / mm	_____
Straight / wraparound geometry	_____
Packaging weight and stacking load	_____
Strap type, position and tension	_____
Humidity and handling conditions	_____

Family-level guidance, not a machine-specific approval or a guaranteed performance rating. Dimension examples do not establish availability. The accepted quotation and approved drawing define the supplied product.

Send your drawing and requirement to info@banix.de



Composite Cans

Paper-based composite cans for selected packaging applications, with closure options matched to the contents.



Documented family data

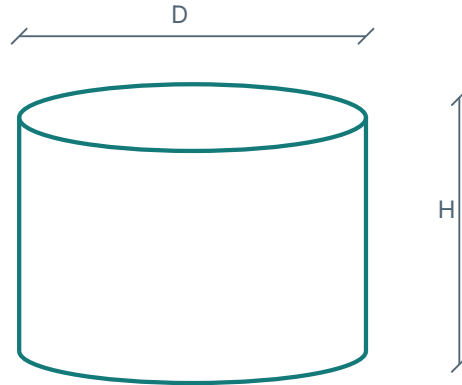
Parameter	Recorded options / data
Recorded body diameters	40, 52.8, 65, 80, 99, 131 mm; configuration-dependent
Recorded height / wall ranges	Height 50-900 mm; wall 0.5-2.2 mm; confirm the complete pack
Closure options	Easy-open lid, sealing membrane, peel-off foil or paper cover; paper / metal / plastic base
Application release	Define contents, barrier, sealing and storage. Food contact requires evidence for the complete selected pack

Recorded family options and dimensional examples. Values from different variants cannot be combined. Confirm the selected construction, units and operating limits with the BANIX quotation.



Composite Cans

Dimension guide



Schematic only, not to scale. Use your drawing to identify the exact measuring points.

Dimensions and information for your enquiry

Dimensions and information for your enquiry	Your specification
Inside diameter and height / mm	
Wall and lining construction	
Top and bottom closure	
Contents and filling process	
Required barrier and storage conditions	
Applicable compliance documentation	

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