POLYMEREX™ Medical Corp.™

Bringing concepts to life !

MEDICAL COMPONENT SOLUTIONS | OEM / ODM

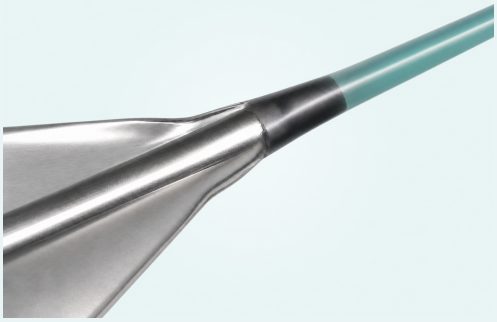
PTA CAPABILITY BRIEF

HISTORICAL OEM / ODM EXPERIENCE

PTA Balloon Catheter

Development Experience

Historical design and manufacturing experience for peripheral angioplasty catheter programs.



Polymerex has historical experience supporting PTA balloon catheter development. Current capabilities and project requirements are reviewed individually.

Extracted from the original PSD balloon layer - vectorized without redraw

AREAS OF HISTORICAL EXPERIENCE

01 Catheter architecture

Historical programs have included application-specific catheter architectures.

02 Balloon development

Experience includes nylon and PET balloon development for program-specific requirements.

03 Guidewire and lumen

Guidewire-compatible lumen configurations have been evaluated in prior development programs.

04 Shaft, transition and tip

Application-specific shaft, transition and distal-tip integration experience.

DISCUSS YOUR PTA CATHETER PROGRAM

Bring the engineering inputs, not a legacy Cat. No.

Share target geometry, materials, pressure requirements, guidewire platform, inspection methods and validation plan. Polymerex will review the request against current capabilities.

7358 Trade St., San Diego, CA 92121, USA

+1 858 695 0765 | polymerexus@yahoo.com | www.polymerex.com

Historical experience is shown for B2B engineering discussion only. This is not a current product specification, catalog listing, intended-use statement or availability commitment.