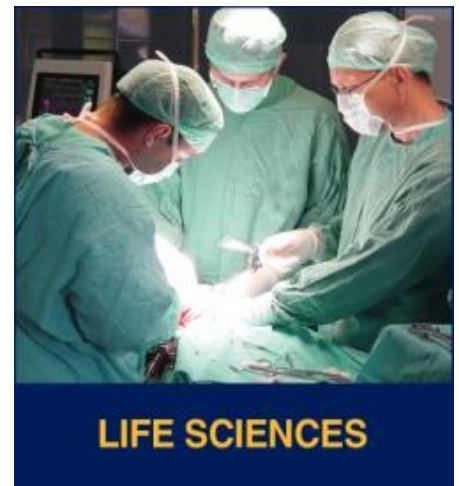


Blood Collection Tube Stopper

High Volume Stoppers, Competitive Cost,
Customer Qualified Compounds



Our Features

STA Div has developed various compounds which exceed requirements of industry leading life science companies. With annual output exceeding 1.2 billion pieces per year, and growing, Parker STA Div is one of the world leaders in the development and manufacturing of vacuum blood collection tube stoppers. Our compounds demonstrate low gas permeability, tight seal ability, free of particle generation and suitable for high volume assembly.



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STA Div Features & Benefits

- In house tool design and manufacturing
- In-house dedicated mixing line
- Multiple distinctive compound choices
- Good performance in Biological, Chemical and functional test
- Advanced process technology
- ISO 13485 approved quality system
- Multiple Class 8 clean rooms



ENGINEERING YOUR SUCCESS.

STA Div Compound for Blood Collection Tube Stopper

STA Div Compound	Polymer	Hardness +/-5A	Color	Comment
WE2479	BIIR	40A	Grey	
WE2478	CIIR	40A	Red	
WB3025	CIIR	40A	Blue	Low Zinc



Design & Development

- Part, Material & Tool Design
- Elastomer Formulation & Engineering

Material Compounding

- Material auto batching
- Dedicated compounding mill

Precision Molding

- Compression / Transfer
- Injection (LSR)
- Insert / Overmold

Tooling

- Design
- High speed CNC
- EDM
- Wire cut

Secondary Process

- Post curing
- Deflashing
- Coating / Surface treatment
- Light assembly

About Parker STA Division

- Formerly Rayco (Wuxi) Technologies
- Acquired by Parker in 2007; Division of Engineered Materials Group (EMG)
- Three locations: Wuxi (HQ); Shanghai BU(Seal Packing); Singapore Office (Sales and Warehouse)
- 600 associates
- ISO13485, TS16949, ISO14000, ISO9001, ISO17025



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