



Bearing^{nsPVA} Express[™]

Embolization Particles

DESIGNED TO IMPROVE CLINICAL WORKFLOW

by saving time, streamlining procedures, and
conserving waste compared to traditional
vial containers.¹



PREFILLED SYRINGE

Bearing^{ns}PVA Express[™] Embolization Particles



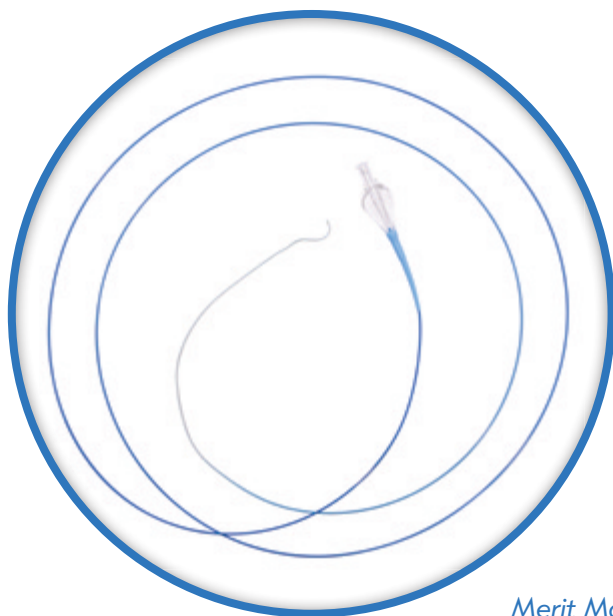
70% of respondents said the prefilled syringe saves time with fewer steps compared to the vial.¹

SAVES TIME

Eliminate pre-procedural steps and reduce set-up time with an easy-to-use prefilled syringe.¹

LESS WASTE

Incorporate the prefilled syringe into your procedural workflow and minimize potential waste from particle transfer.¹



DELIVER WITH CONFIDENCE

Pair with the Merit Maestro[®], our microcatheter line that provides excellent pushability, trackability, and kink recovery when crossing small tortuous vessels.

Merit Maestro Microcatheters

PRECISE CALIBRATION

Size distribution of Bearing nsPVA® is more tightly calibrated than the leading competitor.¹

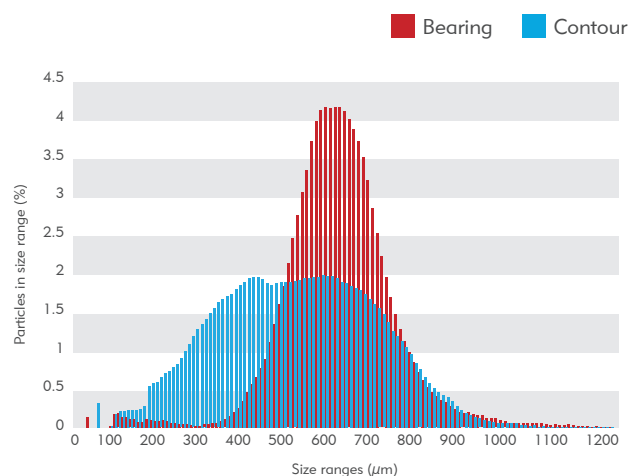


Figure 1. Size distribution histogram 500–710 μm

In the 500–710 μm size range, Merit Bearing nsPVA had 72% fall within range (main chart above), whereas Boston Scientific Contour™ had only 38%.¹

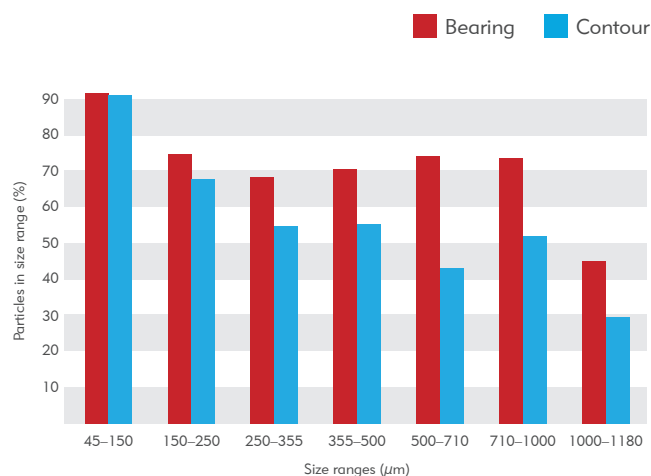


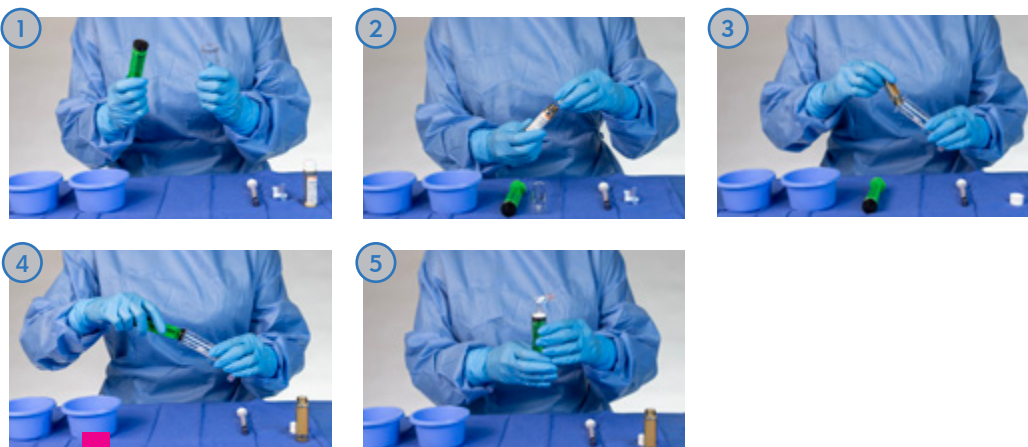
Figure 2. Mean proportion of particles in specified size range

For all seven size ranges, Merit Bearing nsPVA had 33% more particles in the specified size ranges than Boston Scientific Contour.¹

VIAL VS SYRINGE PREPARATION

Fewer steps to prepare the prefilled syringe for use compared to the vial.

VIAL PREPARATION



SYRINGE PREPARATION



Bearing^{nsPVA} Express[™]

Embolization Particles



BEARING^{nsPVA} EMBOLIZATION PARTICLES COMPATABILITY AND ORDERING INFORMATION

	Particle size (μm)	45–150	150–250	250–355	355–500	500–710	710–1000	1000–1180
Catalog Number	Syringe	S100EP	S200EP	S300EP	S400EP	S600EP	S800EP	S1100EP
	Vial	V100EP	V200EP	V300EP	V400EP	V600EP	V800EP	V1100EP
MICROCATHETER INNER DIAMETER								
0.040" (1.02 mm)								
0.027" (0.69 mm)								
0.024" (0.61 mm)								
0.020" (0.51 mm)								

Bearing^{nsPVA} Embolization Particles are packaged dry, 100 mg per vial/syringe, 5 units per box.
Above catheter-compatibility information based on internal testing.
This is not an all-inclusive list of microcatheter inner diameters. Please refer to the microcatheter IFU/specifications to confirm compatibility.

REFERENCES

1. Data on File.

The following suggestions and other information, which may include both Merit and third-party products, are for the practitioner's convenience and for general information purposes only. This information does not constitute medical or legal advice, nor is it meant to endorse or guarantee the suitability of any of the referenced products or methods for any specific patient or procedure. Before using any product, refer to the Instructions for Use (IFU) for indications, contraindications, warnings, precautions, and directions for use.



Understand. Innovate. Deliver.™

merit.com

Merit Medical Systems, Inc.
1600 West Merit Parkway
South Jordan, Utah 84095
1.801.253.1600
1.800.35.MERIT

Merit Medical Europe, Middle
East & Africa (EMEA)
Amerikalaan 42, 6199 AE
Maastricht-Airport
The Netherlands
+31 43 358 82 22

Merit Medical Ireland Ltd.
Parkmore Business Park West
Galway, Ireland
+353 (0) 91 703 733