



Bearing nsPVA[®]

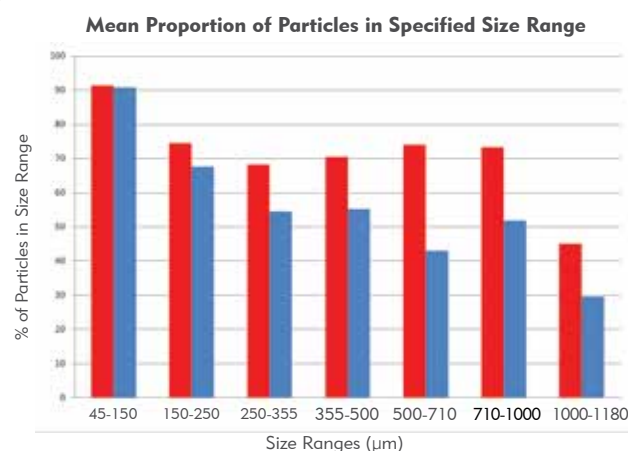
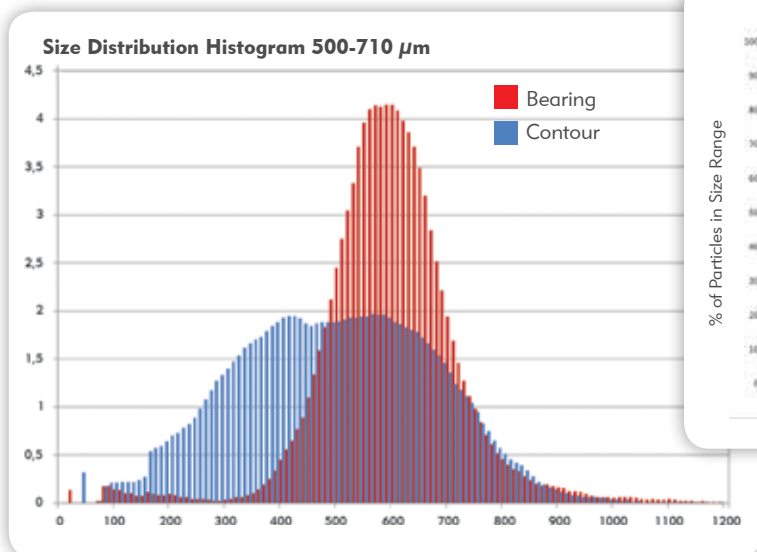
Embolisation Particles

Precise Calibration

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

Bearing nsPVA®

Embolisation Particles



In the 500-710 μm size range, Merit Bearing nsPVA® had 72% fall within range (main chart above), while Boston Scientific Contour™ had only 38%. For all seven size ranges, on average, Bearing nsPVA had 33% more particles in the specified size ranges than Contour (inset, top right chart).¹

SIZE DISTRIBUTION

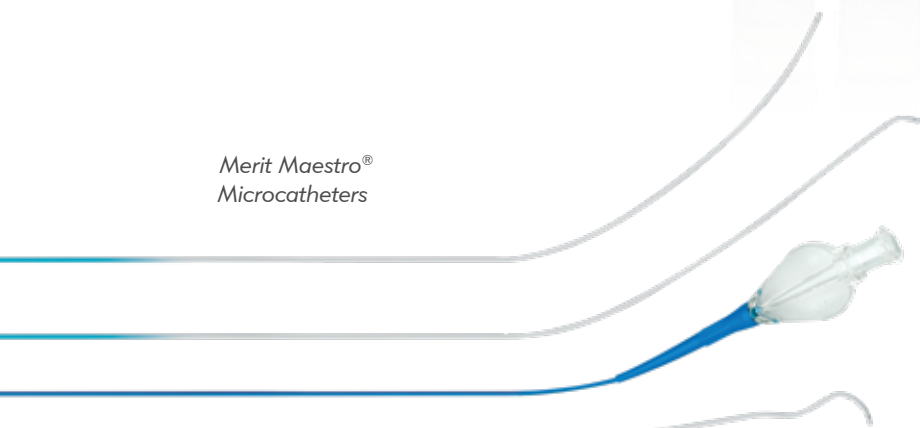
Bearing nsPVA is more tightly calibrated than leading competitor.¹

PACKAGING

- Colour-coded packaging is by embolic size for easy identification.
- Large vial size for better grip and control
- Shelf life of 36 months



Merit Maestro®
Microcatheters



DELIVER WITH CONFIDENCE

Our Merit Maestro® Microcatheters are designed to enhance the efficiency of the procedure and provide the outcome you expect for small vessel embolisation.

¹ Data on File. Merit takes no responsibility to update the test data.

VIAL PREPARATION CHART



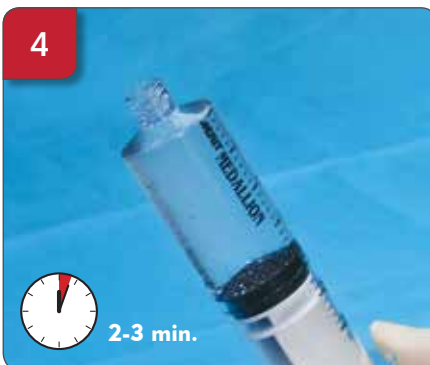
Remove the plunger from a standard 30 mL syringe.



Remove the screw-top cap from the vial and transfer the **Bearing nsPVA Embolisation Particles** into the barrel of the syringe. Replace the plunger on the syringe.



Aspirate **10 mL** of 0.9% NaCl and **10 mL** of contrast.



To ensure proper hydration and suspension, gently agitate the saline/contrast mixture of **Bearing nsPVA Embolisation Particles** and then wait **2-3 minutes**, prior to injection.



Attach the 30 mL syringe to one port of a luer-lock 3-way stopcock. Attach a 1 mL or 3 mL injection syringe to another port on the stopcock.

NOTE: If desired, a catheter may be attached to the remaining port on the stopcock.



NOTE: Purge all air from the system prior to injection.

Draw the **Bearing nsPVA Embolisation Particles** saline/contrast mixture into the injection syringe slowly and gently to minimise the potential of introducing air into the system.



Inject the **BEARING nsPVA Embolisation Particles** saline/contrast mixture into the delivery catheter under fluoroscopic visualisation using a slow pulsatile injection while observing the contrast flow rate.

NOTE: If there is no effect on the flow rate, repeat the delivery process with additional injections of the Bearing nsPVA Embolisation Particles if the initial injections do not alter the contrast flow rate. Exercise conservative judgment in determining the embolisation endpoint.

NOTE: Upon completion of the treatment, remove the catheter while maintaining gentle suction so as not to dislodge Bearing nsPVA Embolisation Particles still within the catheter lumen.

Bearing nsPVA®

Embolisation Particles

ORDERING INFORMATION

Particle Size	45-150 µm	150-250 µm	250-355 µm	355-500 µm	500-710 µm	710-1000 µm	1000-1180 µm
Vial Part Number	V100EP	V200EP	V300EP	V400EP	V600EP	V800EP	V1100EP

CATHETER COMPATIBILITY CHART

CATHETER/
INNER DIAMETER



Angiographic Catheter 0.046" (1.17 mm)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Angiographic Catheter 0.040" (1.02 mm)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
EmboCath® Plus Microcatheter 0.028" (0.71 mm)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Merit Maestro® 2.9F Microcatheter 0.027" (0.69 mm)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Merit Maestro 2.8F Microcatheter 0.024" (0.62 mm)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
SwiftNINJA® Steerable Microcatheter 2.4F 0.021" (0.54 mm)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Merit Maestro Microcatheter 2.4F 0.020" (0.52 mm)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Merit Pursue™ Microcatheter 2.0F 0.020" (0.50 mm)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Merit Maestro Microcatheter 2.1F 0.018" (0.46 mm)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Microcatheter 0.017" (0.43 mm)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Merit Pursue Microcatheter 1.7F 0.016" (0.40 mm)	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Above catheter compatibility information based on internal testing.

Before using refer to Instructions for Use for indications, contraindications, warnings, precautions, and directions for use.



Understand. Innovate. Deliver.™

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

merit.com

Australia
+61 (0) 3 8373 4943

Austria
0800 295 374

Belgium
0800 72 906 (Dutch)
0800 73 172 (Français)

Brazil
+55 11 4561 - 0062

Canada
1.800.364.4370

China
+86-10 8561 0788

Denmark
80 88 00 24

Finland
0800 770 586

France
0800 91 60 30

Germany
0800 182 0871

Hong Kong
+852-2207 6888

India
+91-80-41223376

Ireland (Republic)
1800 553 163

Italy
800 897 005

Luxembourg
8002 25 22

Netherlands
0800 022 81 84

Norway
800 11629

Portugal
308 801 034

Russia
+7 495 221 89 02

Singapore
+65 67536311

South Korea
+8210 2205 0707

Spain
+34 911238406

Sweden
020 792 445

Switzerland
(Deutsch)
+41 22 518 02 30

(Français)
+41 22 518 02 52

(Italiano)
+41 22 518 00 35

UK
0800 973 115