



COMPONENTS | DEVICES | POSSIBILITIES™

Merit Advance® Needles



ONE-WALL STYLE NEEDLE

Catalog Number	Gauge	Wall Thickness	Accepts Guide Wire	Length (cm)	Length (inches)	Finish	Pictured
AD18T51WP	18	Thin	.038" (0.97mm)	5.0	2	Smooth	
AD18T71WP	18	Thin	.038" (0.97mm)	7.0	2 3/4	Smooth	Yes
AD18T71W-EP	18	Thin	.038" (0.97mm)	7.0	2 3/4	Echo	
AD18T71WTP	18	Thin	.038" (0.97mm)	7.0	2 3/4	Smooth	
AD18N91WP	18	Normal	.038" (0.97mm)	9.0	3 1/2	Smooth	
AD18N91W-EP	18	Normal	.038" (0.97mm)	9.0	3 1/2	Echo	
AD19U41WP	19	Ultra	.035" (0.89mm)	4.0	1 1/2	Smooth	
AD19U41W-EP	19	Ultra	.035" (0.89mm)	4.0	1 1/2	Echo	
AD19U51WP	19	Ultra	.035" (0.89mm)	5.0	2	Smooth	
AD19U51W-EP	19	Ultra	.035" (0.89mm)	5.0	2	Echo	
AD19U71WP	19	Ultra	.035" (0.89mm)	7.0	2 3/4	Smooth	
AD19U71W-EP	19	Ultra	.035" (0.89mm)	7.0	2 3/4	Echo	
AD20T41WP	20	Thin	.025" (0.64mm)	4.0	1 1/2	Smooth	Yes
AD20T41W-EP	20	Thin	.025" (0.64mm)	4.0	1 1/2	Echo	
AD20T71WP	20	Thin	.025" (0.64mm)	7.0	2 3/4	Smooth	
AD20U71W-EP	20	Thin	.025" (0.64mm)	7.0	2 3/4	Echo	Yes
AD21T21WP	21	Thin	.021" (0.53mm)	2.0	1	Smooth	Yes
AD21T41WP	21	Thin	.021" (0.53mm)	4.0	1 1/2	Smooth	Yes
AD21T41W-EP	21	Thin	.021" (0.53mm)	4.0	1 1/2	Echo	
AD21T71WP	21	Thin	.021" (0.53mm)	7.0	2 3/4	Smooth	Yes
AD21T71W-EP	21	Thin	.021" (0.53mm)	7.0	2 3/4	Echo	
AD21T91WP	21	Thin	.021" (0.53mm)	9.0	3 1/2	Smooth	
AD21T91W-EP	21	Thin	.021" (0.53mm)	9.0	3 1/2	Echo	
AD21T91RP	21	Thin	.021" (0.53mm)	9.0	3 1/2	Smooth	
AD21T91REP	21	Thin	.021" (0.53mm)	9.0	3 1/2	Echo	Yes
AD22T61WP	22	Thin	.018" (0.46mm)	6.0	2 3/8	Smooth	Yes

ONE-WALL NEEDLE WITH SELDINGER SHIELD

AD18T51WSP	18	Thin	.038" (0.97mm)	5.0	2	Smooth	Yes
AD18T71WSP	18	Thin	.038" (0.97mm)	7.0	2 3/4	Smooth	
AD19U71WSP	19	Ultra	.035" (0.89mm)	7.0	2 3/4	Smooth	

ONE-WALL NEEDLE WITH COUNRAND SHIELD

AD18T71WCP	18	Thin	.038" (0.97mm)	7.0	2 3/4	Smooth	
AD19U41WCP	19	Ultra	.035" (0.89mm)	4.0	1 1/2	Smooth	
AD19U71WCP	19	Ultra	.035" (0.89mm)	7.0	2 3/4	Smooth	Yes
AD21T41WCP	21	Thin	.021" (0.53mm)	4.0	1 1/2	Smooth	

SECURLOC™ NEEDLE

							Winged
SL18T71WP	18	Thin	.038" (0.97mm)	7.0	2 3/4	No	Yes
SL18T71WSP	18	Thin	.038" (0.89mm)	7.0	2 3/4	Yes	
SL21T71WP	21	Thin	.021" (0.89mm)	7.0	2 3/4	No	
SL21T71WSP	21	Thin	.021" (0.53mm)	7.0	2 3/4	Yes	

VARIETY OF CONFIGURATIONS



19 Gauge Needle, Ultra Thin Wall, 7.0cm Length with Courmand Shield
AD19U71WCP



18 Gauge Needle, Thin Wall, 7.0cm Length
AD18T71WP



20 Gauge Needle, Thin Wall, 4.0cm Length
AD20T41WP



21 Gauge, Thin Wall, 2.5cm Length
AD21T21WP



18 Gauge Needle, Thin Wall, 5cm Length with Seldinger Shield
AD18T51WSP



22 Gauge, Thin Wall, 6.0cm Length, One-Wall
AD22T61WP



21 Gauge Curved Needle, 9.0cm Length with Echo Tip
AD21T91REP

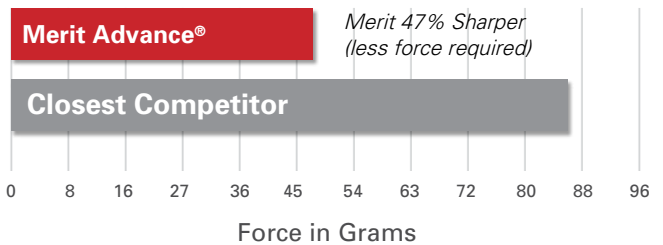


21 Gauge, 7.0cm Length, Guide wire .021
AD21T71WP

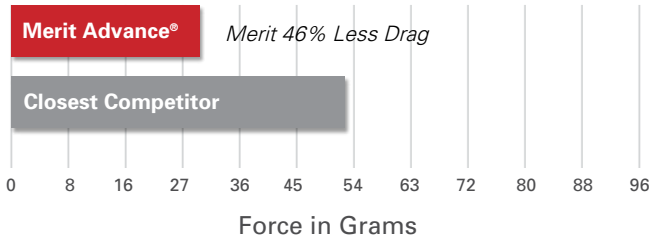
18 Gauge, 7.0cm Length, Without Wings, Guide wire .038"

SL18T71WP

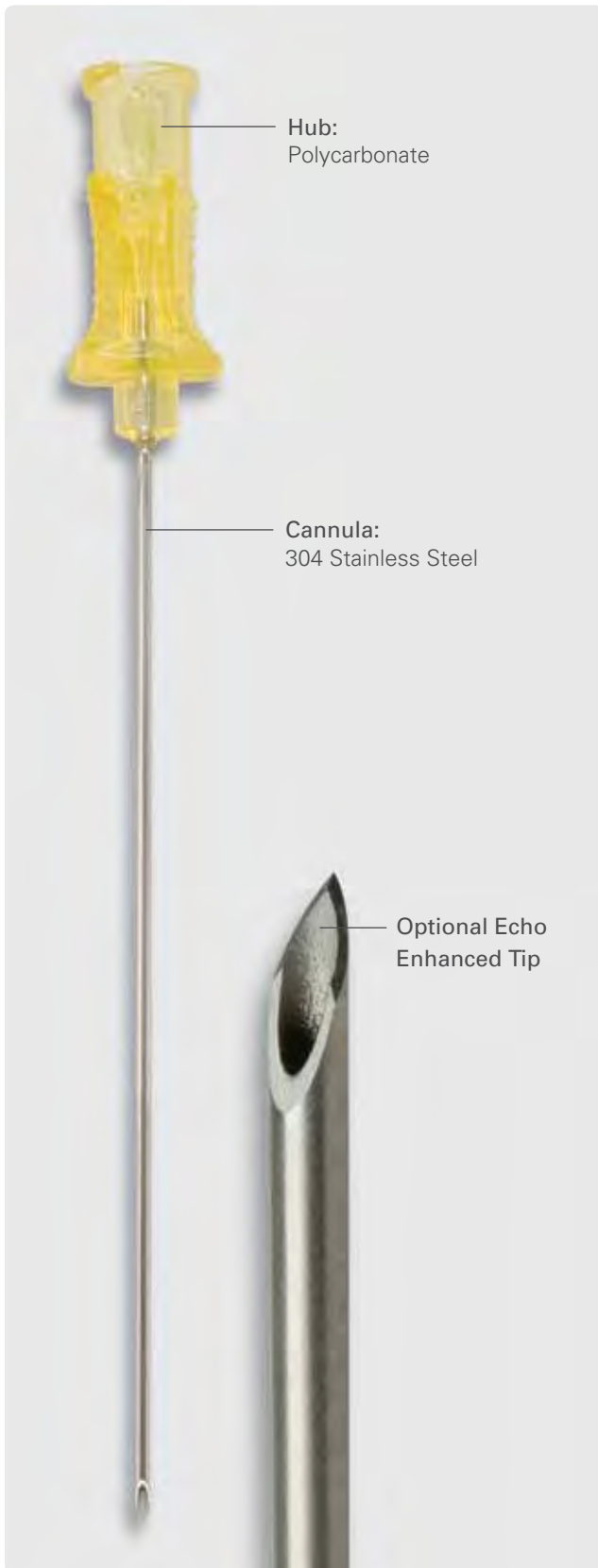
Insertion



Drag



SPECIFICATIONS



WHAT IT DOES

Merit Advance® Needles are used to facilitate entry into tissue and vessel walls during various interventional and diagnostic procedures.

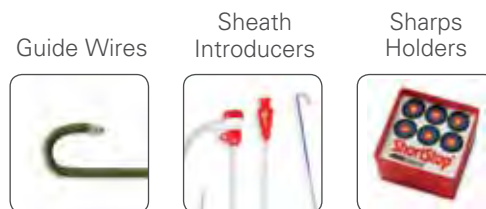
FEATURES & BENEFITS

Feature	Benefit
Superior sharpness	Facilitates smooth entry into tissue and vessel wall
Proprietary coated cannula	Reduces needle drag
Echo enhanced tip (optional)	Provides enhanced visibility during imaging
Unique bevel grind angle	Reduces insertion force
ISO compliant hub colors	Universal gauge recognition

CUSTOMIZATION OPTIONS

Cannula length, hub colors, bevel configuration, bulk non-sterile, or sterile/private labeled.

RELATED PRODUCTS



HOW TO ORDER



Inside USA +1 800.637.4839
 Outside USA +1 801.208.4313
 Europe +31 43 358 82 24
 Or contact us at www.MeritOEM.com