

## **BIOHOLE™ SAFETOUCH TULIP™**

REDUCED PAIN DURING ARTERIOVENOUS INSERTION  
WHILE ENSURING SAFETY FOR ALL

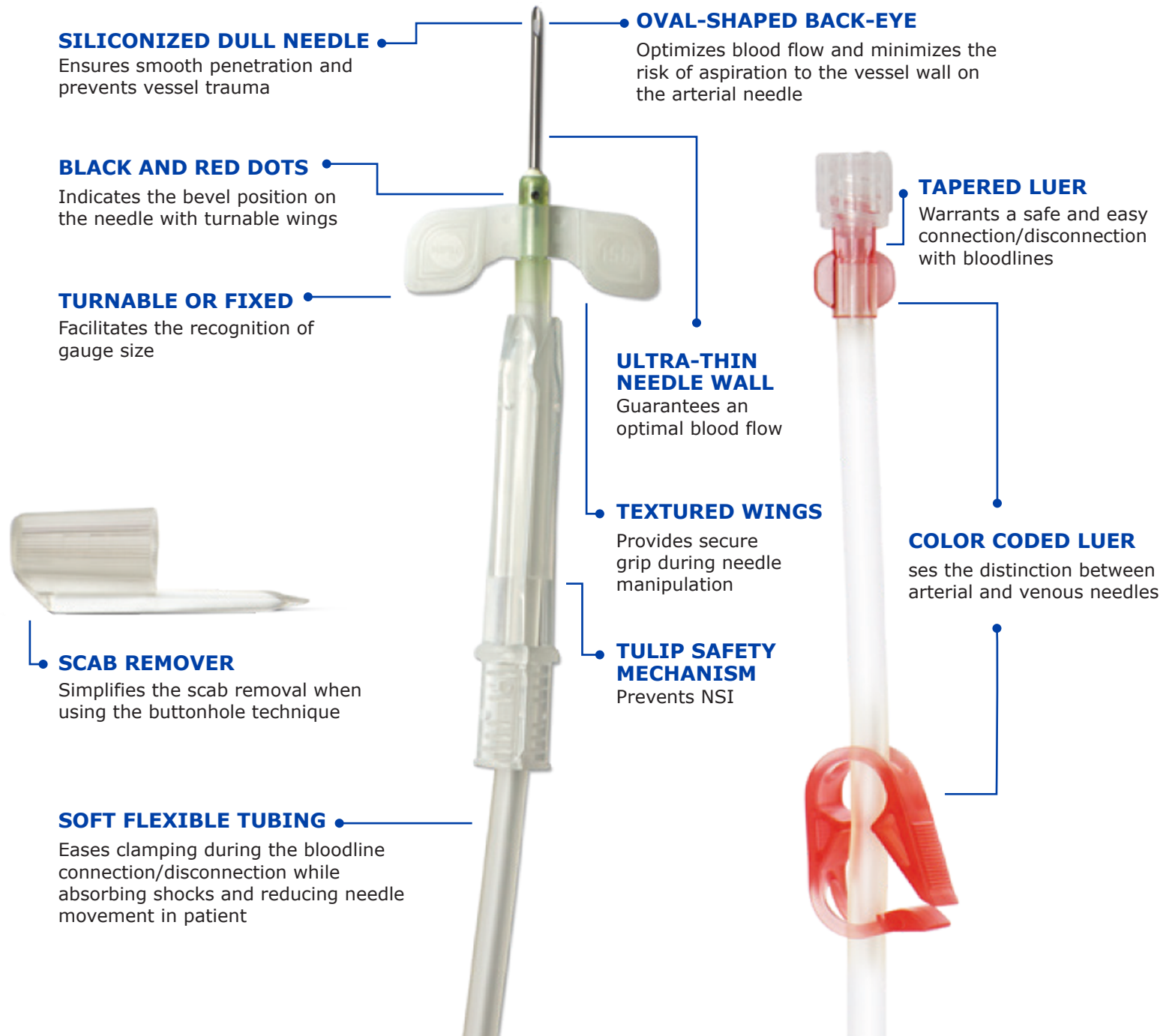


## BIOHOLE™ SAFETOUCH TULIP™ NEEDLE FEATURES

- Specially designed to be used with the buttonhole technique
- Easy to handle
- Optimal blood flow
- Reduced risk of needle stick injury
- Non-reversible mechanism
- Active safety feature using a one-handed technique
- Secured locking confirmed by a tactile click\*

## BIOHOLE™ SAFETOUCH TULIP™ SAFETY MECHANISM

- Hold down the wing protector and/or the wings with one hand
- With the other hand, slide the TULIP needle protector forward until two petals of the TULIP needle protector tip are positioned over the flattened wings
- Grasp the tubing at the base of the TULIP needle protector
- Pull on the tubing while pushing the TULIP needle protector forward, completely covering the needle until wings are secured in the TULIP needle protector with a tactile click



### SILICONIZED DULL NEEDLE

Ensures smooth penetration and prevents vessel trauma

### BLACK AND RED DOTS

Indicates the bevel position on the needle with turnable wings

### TURNABLE OR FIXED

Facilitates the recognition of gauge size

### SCAB REMOVER

Simplifies the scab removal when using the buttonhole technique

### SOFT FLEXIBLE TUBING

Eases clamping during the bloodline connection/disconnection while absorbing shocks and reducing needle movement in patient

### OVAL-SHAPED BACK-EYE

Optimizes blood flow and minimizes the risk of aspiration to the vessel wall on the arterial needle

### ULTRA-THIN NEEDLE WALL

Guarantees an optimal blood flow

### TEXTURED WINGS

Provides secure grip during needle manipulation

### TULIP SAFETY MECHANISM

Prevents NSI

### TAPERED LUER

Warrants a safe and easy connection/disconnection with bloodlines

### COLOR CODED LUER

Ensures the distinction between arterial and venous needles

## SPECIFICATIONS

Arterial Needle*	Venous Needle*	Size (Gauge)	Needle Length (mm)	Tube Length (mm)	Color
AVDT1425-HTC-30RGT	AVDT1425-TC-30BGT	14	25	300	Purple
AVDT1432-HTC-30RGT	AVDT1432-TC-30BGT	14	32	300	Purple
AVDT1525-HTC-30RGT	AVDT1525-TC-30BGT	15	25	300	Yellow
AVDT1532-HTC-30RGT	AVDT1532-TC-30BGT	15	32	300	Yellow
AVDT1625-HTC-30RGT	AVDT1625-TC-30BGT	16	25	300	Green
AVDT1632-HTC-30RGT	AVDT1632-TC-30BGT	16	32	300	Green
AVDT1725-HTC-30RGT	AVDT1725-TC-30BGT	17	25	300	Orange
AVDT1732-HTC-30RGT	AVDT1732-TC-30BGT	17	32	300	Orange

\*\* Needles with turnable wings. Arterial and venous needles are also available with fixed wings instead of turnable wings. Please contact your local office for other specifications, order quantities, and availability.



### BIOHOLE NEEDLES

Form the perfect combination with the BioHole Buttonhole Device



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