

Certofix[®]

Featuring the world's first
kink-proof guide wire technology



Central Venous Catheters

More certainty, more safety, more success

B | BRAUN
SHARING EXPERTISE

A better feeling – with the best technology

Certofix® CVCs feature the world's first kink-proof guide wire for Seldinger systems. This revolution in catheter insertion allows a new level of certainty – even in difficult placement situations. The Certofix® kink-proof guide wire – B. Braun technological innovation you and your patients can depend on.



Cutting edge material technology uniting opposites:

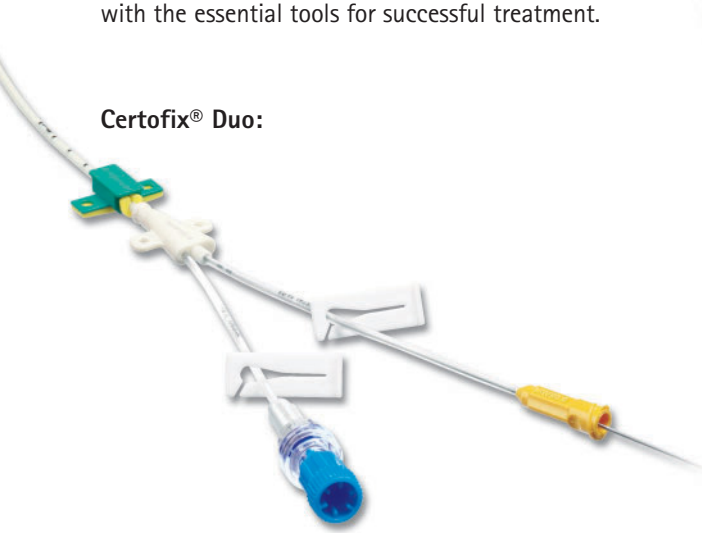


- 1** A guide wire that is flexible and firm, supple and strong, elastic and resilient
- 2** Tie it, twist it, curl it, bend it ...
- 3** The wire remains: fully intact

Certofix® with kink-proof guide wires

B. Braun CVCs: More certainty, more safety, more success. With an impressive track record of innovation: Our company was the first to bring CVCs to the market in 1972. B. Braun today presents a highly diversified range of CVC products featuring the most modern materials and technology to provide clinicians with the essential tools for successful treatment.

Certofix® Duo:



Certofix® Trio:



Reliable CVC access for best patient outcome

Multi-option CVC therapy



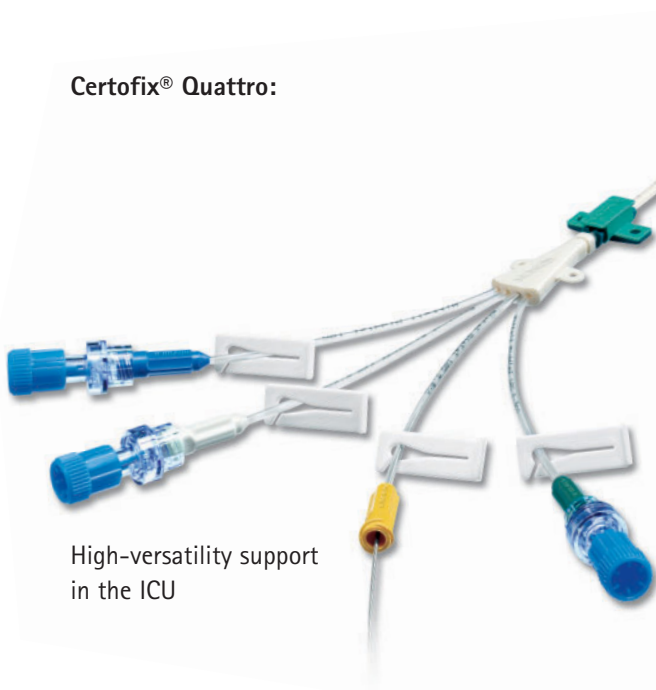
"It is very up to date, it's at the cutting edge of technology and I think it should be considered a quite significant development in guide wire technique. A kink-proof guide wire is one that quite a number of us, especially those that have come across difficult situations, would really favor."

*Prof. Thomas Bruessel
(Head of the Dept. of Anesthesiology of the University of Canberra, Australia)*

Certofix[®] Duo, Trio, Quattro, Quinto

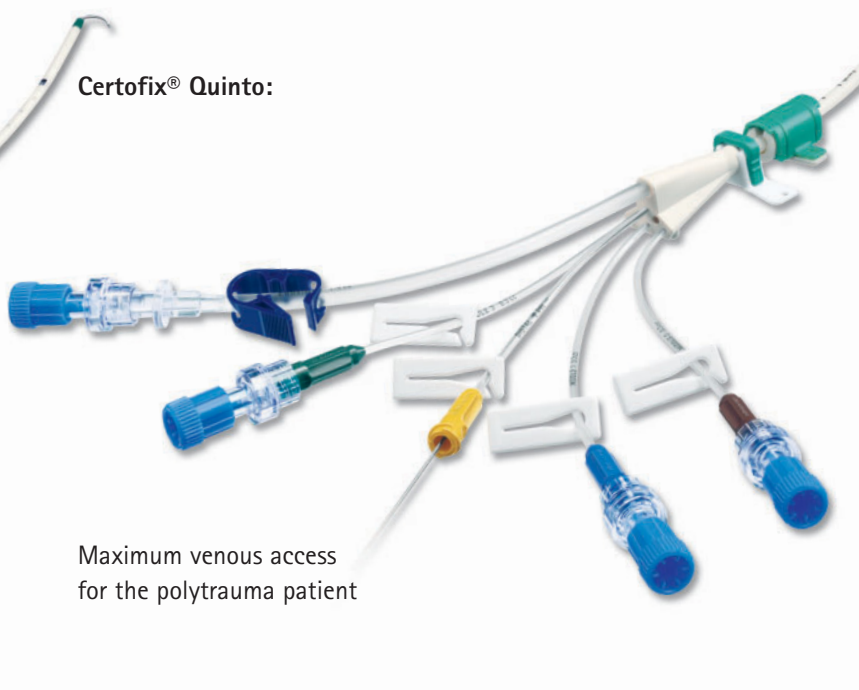
Central Venous Catheters

Certofix[®] Quattro:



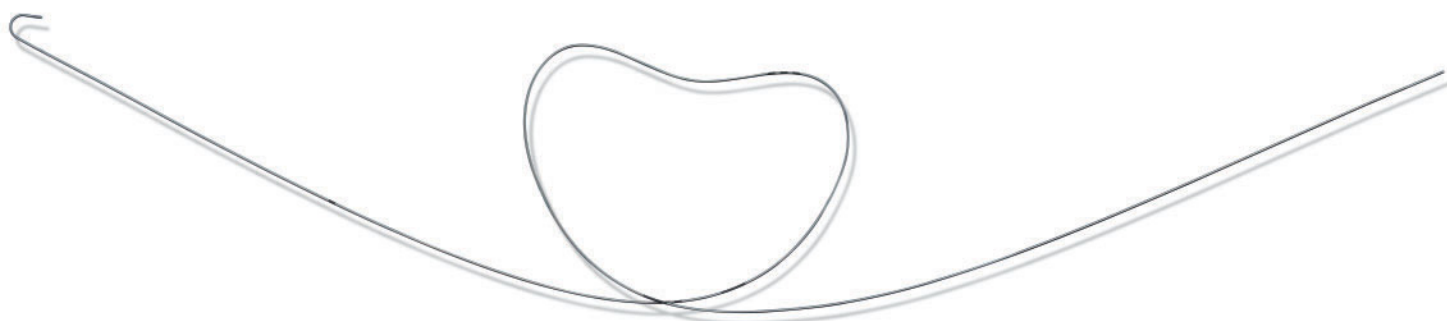
High-versatility support
in the ICU

Certofix[®] Quinto:



Maximum venous access
for the polytrauma patient

Certofix[®] with the
kink-proof
with the
guide wire



Kink-proof guide wires – The new certainty

Central Venous Catheters

From B. Braun – the world's first guide wire combining all the essential characteristics clinicians seek: high flexibility, excellent resilience and kink-proof performance.

User benefits

- Smooth catheter insertion even in challenging anatomical situations by:
 - kink-proof guide wire technology
 - superior tensile strength of guide wire
 - ideal ratio of flexibility and resilience

Certofix[®] with the
kink-proof
with the
guide wire

kink-proof
guide wire



Product Specifications

Central Venous Catheters

Product Type	Puncture needle	Catheter diameter in F	Catheter length in cm	Lumen in G	Code No. (REF)
Mono VN 220	V	2	20	18	4160215N
Mono VN 320	V	5	20	16	4160266N
Mono VN 330	V	5	30	16	4160290N
Mono VN 420	V	6	20	14	4160320N
Mono SN 220	S	2	20	18	4160207N
Mono SN 320	S	5	20	16	4160258N
Mono SN 330	S	5	30	16	4160282N
Mono SN 420	S	6	20	14	4160304N
Duo V 715	V	7	15	D16/P16	4166159
Duo V 720	V	7	20	D16/P16	4161211
Duo V 730	V	7	30	D16/P16	4161319
Duo S 715	S	7	15	D16/P16	4164158
Duo S 720	S	7	20	D16/P16	4167385
Duo S 730	S	7	30	D16/P16	4167394
Duo HF V 715	V	7	15	D14/P18	4168518
Duo HF V 1215	V	12	15	D13/P13	4167538
Duo HF V 720	V	7	20	D14/P18	4168534
Duo HF V 920	V	9	20	D11/P11	4167511
Duo HF V 1220	V	12	20	D13/P13	4167546
Duo HF S 715	S	7	15	D14/P18	4168502
Duo HF S 720	S	7	20	D14/P18	4168528
Trio V 715	V	7	15	D16/M18/P18	4162153
Trio V 720	V	7	20	D16/M18/P18	4163214
Trio V 730	V	7	30	D16/M18/P18	4163311
Trio S 715	S	7	15	D16/M18/P18	4161159
Trio S 720	S	7	20	D16/M18/P18	4167408
Trio S 730	S	7	30	D16/M18/P18	4163306
Trio HF V 1215	V	12	15	D16/M12/P12	4160614
Trio HF V 1220	V	12	20	D16/M12/P12	4160622
Trio HF S 1215	S	12	15	D16/M12/P12	4160578
Trio HF S 1220	S	12	20	D16/M12/P12	4160586
Quattro V 815	V	8	15	D16/M18/M18/P14	4167767
Quattro V 820	V	8	20	D16/M18/M18/P14	4167775
Quattro V 830	V	8	30	D16/M18/M18/P14	4167783
Quinto V 1215	V	12	15	D16/M ₁ 18/M ₂ 18/M ₃ 18/P12	4166841
Quinto V 1220	V	12	20	D16/M ₁ 18/M ₂ 18/M ₃ 18/P12	4166868
Quinto S 1220	S	12	20	D16/M ₁ 18/M ₂ 18/M ₃ 18/P12	4166852

legend: V: Valve needle
S: Seldinger needle
HF: High flow
B: Braunula

All V-Sets available
with **kink-proof**
guide wire.

B | BRAUN
SHARING EXPERTISE

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