



Diabetes Care

# B. BRAUN COMPETENCE IN SHARPS

INSULIN SYRINGES & INSULIN NEEDLES

# B. BRAUN

## COMPETENCE IN SHARPS

Every healthcare professional as well as every patient must be able to rely on their injection device. Reliable disposable syringes help to support successful therapies.

As one of the world's leading manufacturers of disposable syringes, B. Braun offers a versatile range of products. Drawing upon more than 50 years of experience and using state-of-the-art production technologies, B. Braun produces over 2 billion syringes a year – made in Germany.

### Safe plunger backstop

to prevent unintentional plunger withdrawal and the loss of any liquids.



### High contrast black graduation

for easy reading and exact dosing.

### Highly transparent barrel

to make sure that air bubbles are easily identified.



### STAY ON THE SAFE SIDE

Insulin syringes are sterile single-use products. Multiple use reduces quality and safety. Discard used insulin syringes into a sharps bin.





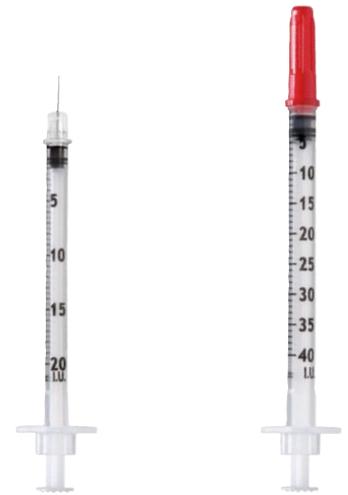
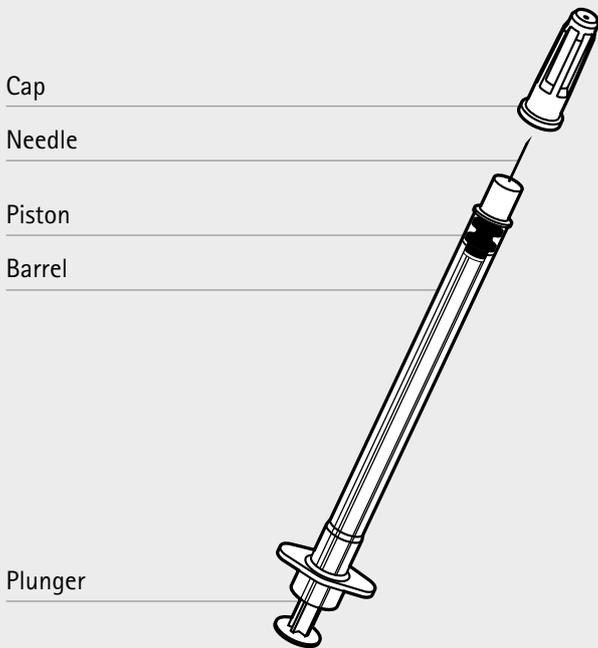
### Three-facet bevel

Barely perceptible puncture of skin and tissue due to precise three-facet bevel and special silicone finish.



# Omnican®

## Insulin syringes with integrated needle



Omnican® 20 and Omnican® 40  
for injection of U-40 insulin

### TECHNICAL DATA

Intended use	Single-use insulin syringe with integrated needle for the subcutaneous injection of insulin
Materials	PP, PS, IR, PE, stainless steel, silicone oil Syringes are not made with latex, PVC, DEHP and BPA
Product properties	Safe plunger backstop to prevent unintentional plunger withdrawal Three-facet bevel Thin-wall needle (acc. to EN ISO 9626)
Dead volume	0.30 x 8 mm needle: 0.4 µL 0.30 x 12 mm needle: 0.5 µL
Sterilisation	Ethylene oxide (EO)
Shelf life	5 years
Packaging	Single-blistered   100 pieces in a dispenser box
Product standard	EN ISO 8537
Product classification	Medical Device acc. to MDD 93/42/EEC, class IIa
Quality certificate	EN ISO 13485

All data refer to typical single values and may be subject to alterations.



Omnican® 50 and Omnican® 100  
for injection of U-100 insulin

**U-40****Omnican® 20 and Omnican® 40**

PRODUCT	VOLUME	SCALE GRAD.	DIMENSIONS CANNULA		SALES UNIT	REF
Omnican® 20	0.5 mL   20 I.U.	0.5 I.U.	0.30 mm x 8 mm	30G x 5/16"	100 x 1 pc.	9161619S

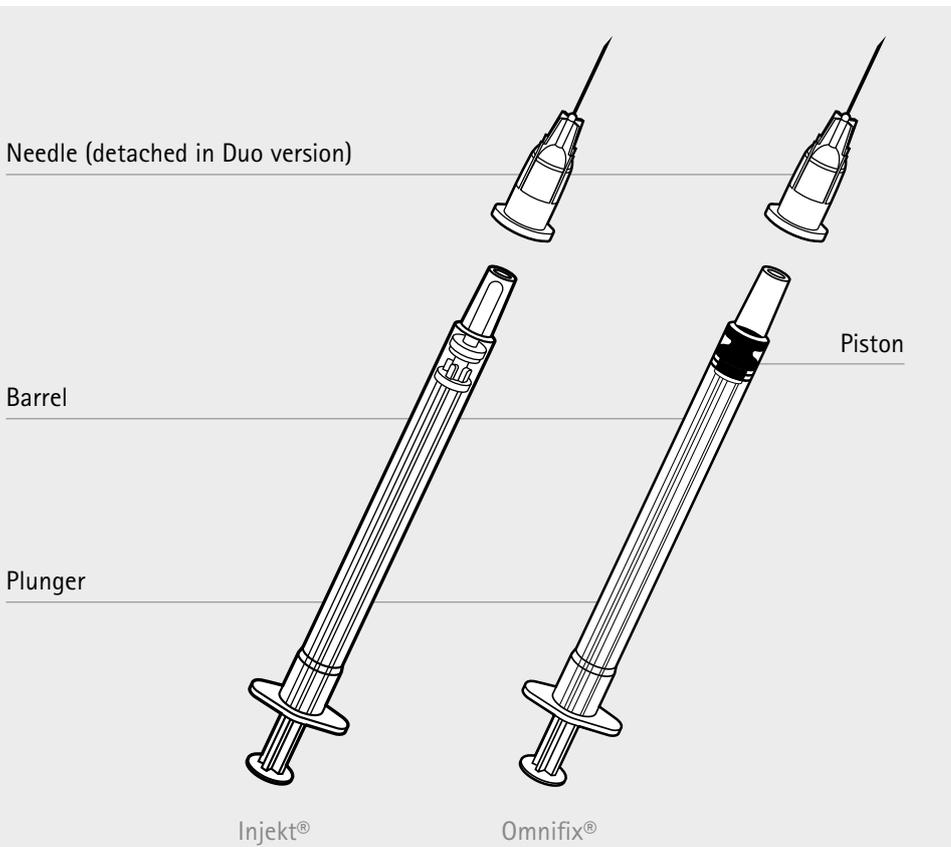
PRODUCT	VOLUME	SCALE GRAD.	DIMENSIONS CANNULA		SALES UNIT	REF
Omnican® 40	1.0 mL   40 I.U.	1.0 I.U.	0.30 mm x 8 mm	30G x 5/16"	100 x 1 pc.	9161635S
Omnican® 40	1.0 mL   40 I.U.	1.0 I.U.	0.30 mm x 12 mm	30G x 1/2"	100 x 1 pc.	9161627S

**U-100****Omnican® 50 and Omnican® 100**

PRODUCT	VOLUME	SCALE GRAD.	DIMENSIONS CANNULA		SALES UNIT	REF
Omnican® 50	0.5 mL   50 I.U.	1.0 I.U.	0.30 mm x 8 mm	30G x 5/16"	100 x 1 pc.	9151117S
Omnican® 50	0.5 mL   50 I.U.	1.0 I.U.	0.30 mm x 12 mm	30G x 1/2"	100 x 1 pc.	9151125S

PRODUCT	VOLUME	SCALE GRAD.	DIMENSIONS CANNULA		SALES UNIT	REF
Omnican® 100	1.0 mL   100 I.U.	2.0 I.U.	0.30 mm x 8 mm	30G x 5/16"	100 x 1 pc.	9151133S
Omnican® 100	1.0 mL   100 I.U.	2.0 I.U.	0.30 mm x 12 mm	30G x 1/2"	100 x 1 pc.	9151141S

# Injekt® & Omnifix® Insulin syringes with detached needle



## TECHNICAL DATA

Intended use	Single-use syringes for the subcutaneous injection of insulin
Materials	Injekt® two-piece syringe: Plunger: PE, Barrel: PP
	Omnifix® three-piece syringe: Plunger: PS, Barrel: PP, Piston: IR
	Syringes are not made with latex, PVC, DEHP and BPA
Product properties	Safe plunger backstop to prevent unintentional plunger withdrawal Central Luer-connection Highly transparent barrel
Sterilisation	Ethylene oxide (EO)
Shelf life	5 years
Packaging	Single-blistered   100 pieces in a dispenser box
Product standard	EN ISO 8537
Product classification	Medical Device acc. to MDD 93/42/EEC, class IIa
Quality certificate	EN ISO 13485

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**U-40****Injekt® 40**

PRODUCT	VOLUME	SCALE GRAD.	DIMENSIONS CANNULA		SALES UNIT	REF
Injekt® 40 Solo	1.0 mL   40 I.U.	1.0 I.U.	-	-	100 x 1 pc.	9166408V
Injekt® 40 Duo	1.0 mL   40 I.U.	1.0 I.U.	0.45 mm x 12 mm	26G x 1/2"	100 x 1 pc.	9166432V

**U-40****Omnifix® 40**

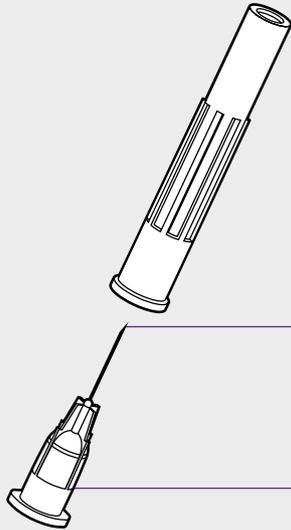
PRODUCT	VOLUME	SCALE GRAD.	DIMENSIONS CANNULA		SALES UNIT	REF
Omnifix® 40 Solo	1.0 mL   40 I.U.	1.0 I.U.	-	-	100 x 1 pc.	9161309V
Omnifix® 40 Duo	1.0 mL   40 I.U.	1.0 I.U.	0.45 mm x 12 mm	26G x 1/2"	100 x 1 pc.	9161333V

**U-100****Omnifix® 100**

PRODUCT	VOLUME	SCALE GRAD.	DIMENSIONS CANNULA		SALES UNIT	REF
Omnifix® 100 Solo	1.0 mL   100 I.U.	2.0 I.U.	-	-	100 x 1 pc.	9161708V
Omnifix® 100 Duo	1.0 mL   100 I.U.	2.0 I.U.	0.45 mm x 12 mm	26G x 1/2"	100 x 1 pc.	9161376V

# Sterican®

## Insulin needles



### Protective cap

Covers the needle over its total length against mechanical impacts.

### Three-facet bevel

Barely perceptible puncture of skin and tissue due to precise three-facet bevel and special silicone finish.

### Colour coded hub

Makes sure that needle gauge size is easily identified.

### TECHNICAL DATA

Intended use	Single-use needle for injection of insulin
Materials	Needle: Stainless steel, silicone oil Hub: Polypropylene Needles are not made with latex, PVC, DEHP and BPA
Hub	Female luer-lock connector as type of connection Colour coded to represent gauge sizes (outer diameter of needle), conforms to ISO 6009
Product properties	Thin-wall needle (acc. to EN ISO 9626) Three-facet bevel Compatible to male luer-lock and luer-slip connector
Sterilisation	Ethylene oxide (EO)
Shelf life	5 years
Packaging	Single-blistered   100 pieces in a dispenser box
Product standard	EN ISO 7864
Product classification	Medical Device acc. to MDD 93/42/EEC, class IIa
Quality certificate	EN ISO 13485

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Sterican®

PRODUCT	SALES UNIT	REF
■ Sterican® 26G 0.45 mm x 12 mm 26G x 1/2"	100 pcs.	4665457
□ Sterican® 27G 0.40 mm x 12 mm 27G x 1/2"	100 pcs.	4665406
■ Sterican® 30G 0.30 mm x 12 mm 30G x 1/2"	100 pcs.	4656300