



31 July 2024

## Compatibility Confirmation

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It is hereby confirmed that BD Pen Needles of the brands: BD Ultra-Fine™, BD Micro-Fine™, BD Micro-Fine™ Plus, BD Micro-Fine™+, BD Micro-Fine Ultra™, BD Micro-Fine Ultra™ PRO, BD Ultra-Fine™ PRO, BD Nano™ 2<sup>nd</sup> Gen, BD Nano™ PRO, BD Micro-Fine™ PRO, BD Viva™, BD™ in the following sizes:

- 0.23 mm (32G) x 4 mm (Nano)
- 0.23 mm (32G) x 4 mm (Nano PRO)
- 0.23 mm (32G) x 6 mm
- 0.25 mm (31G) x 5 mm
- 0.25 mm (31G) x 6 mm
- 0.25 mm (31G) x 8 mm
- 0.30 mm (30G) x 8 mm
- 0.33 mm (29G) x 12.7 mm

Are compatible with the following brand of pen injectors\*:

**Eli Lilly:** HumaPen Luxura; HumaPen Luxura HD; Humalog Pen; Humalog KwikPen (MirioPen); HumaPen Memoir; Humulin N Pen; Umuline NPH Pen; HumaPen Ergo II; Forteo/Forsteo (Colter); Humalog Mix 75/25 Pen; Humalog Mix 75/25 KwikPen; HumatroPen MG & HumatroPen 3; HumatroPen; HumaPen Savvio; Lilly Bil KwikPen; BIV KwikPen (Albasagar); Basaglar Kwikpen; Humalog Mix 50/50 KwikPen; Humulin 70/30 KwikPen; Lilly U500 Pen; Humalog Mix 25 KwikPen; Umuline NPH KwikPen; Humalog U200 KwikPen/Humalog Junior KwikPen; Humalog KwikPen 30U; Rezvoglar KwikPen; Mounjaro KwikPen; Lyumjev KwikPen; Tempo KwikPen

*Note: HumatroPen MG & HumatroPen 3 do not include the 32G x 4mm size pen needle.*

**Sanofi-Aventis:** SoloSTAR with Apidra; SoloSTAR with Lantus; ClickSTAR Lantus; OptiPen Pro 2 Lantus; OptiClik; TactiPen Lantus; Lyxumia; AllStar Insuman & Lantus; Toujeo Solostar U300; Junior Star; Lixilan 60U (Soliqua 100/33); Lixilan 40U (Soliqua; U300 Max/Toujeo DoubleStar/Toujeo Max SoloStar; Sanofi AllStar Pro; SoloStar with Admelog; Insuman Basal; LixiLan 1:1

**Novo Nordisk:** Novolin R Innolet; Novolin N Innolet; NovoPen Junior; NovoPen 300 Demi; NovoPen 300; NovoPen 3 (NovolinPen 3); NovoPen 3 PenMate; NovoLog FlexPen; Levemir FlexPen; Novolin R FlexPen; Novolin N FlexPen; NovoRapid FlexPen; Novolin R FlexPen (NG: twistlok); NovoMix 30 FlexPen; Mixtard 30 NovoLet; Victoza; NovoPen Echo; NovoLog Mix 70/30 FlexPen; Novo FlexTouch; NovoRapid FlexTouch; Levemir FlexTouch; NovoPen 4 (also NovolinPen 4); NovoPen 5; Xultophy; NovoMix 50 FlexPen; Insulatard FlexPen; Tresiba FlexTouch (U200); Tresiba FlexTouch (U100); FIASP FlexTouch; Saxenda; Novomix 70 FlexPen; Ozempic (1mg); Ozempic (0.5mg)\*\*; NovoPen 6; NovoPen Echo Plus; Wegovy\*\*\* **Note:** NovoPen 3 PenMate and Novolin R FlexPen (NG: twistlok) do not include 32G x 4mm. \*\*Novo Ozempic 0.5mg includes only 31G x 5mm, 32G x 6mm and 32G x 4mm, including Nano PRO. \*\*\*Wegovy does not include 29G x 12.7mm



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B. Braun:	Omnican Pen 31; Omnican Pen 32
Bioton:	Gensupen2
Owen Mumford:	Autopen 24 (also Biosulin) 21U & 42U; AutoPen Classic 21 & 42; WanBang Pen; Gliject Pen; AutoPen 2 (also Bailin Pen II) <i>Note: Gliject Pen does not include 32G x 4mm.</i>
Amylin:	SymmlinPen 60; SymmlinPen 120
AztraZeneca:	Byetta 10mcg (Next Generation); Byetta 10mcg; Byetta 5 mcg
Ypsomed:	YpsoPen (also Biomatik); ServoPen (also Gansulin Pen & OmniFill Pen)
Tong Hua Dong Bao Group:	Dongbao Pen; Insupen Pro
BD:	BD Pen III, BD Vystra, BD Vystra Pen (NovoFine 32G Tip)
Omnitrope:	Omnitrope 10 Pen
Berlin-Chemie:	BerliPen Areo; BerliPen Areo 3
Wockhardt:	Wosulin Pen Royale (excludes 32G x4 mm size pen needle)
Genentech:	Nutropin NuSpin 5mg, 10mg, 20mg
Pfizer:	Genotropin Pen (included only with the 31G size pen needle)
United Labs:	UNIPEN
Merck Sharps & Dohme:	Puregon Pen; LUSDUNA Nexvue
Biocon:	Biocon Pen; INSUPen Pro
Pendiq:	Pendiq 2.0
Mylan (Viatris):	Semglee <i>NOTE: Compatible with 31G x 5mm, 32G x 6mm and 32G x 4mm only (excluding Nano PRO).</i>
Merck / Ares Trading / EMD Serono:	Aluetta 6mg / 8.8mg / 12mg / 20mg <i>NOTE: Compatible with 31G x 5mm and 32G x 4mm (Nano and Nano PRO)</i>
Stealth BT:	Elampretide (0.5mL) Pen
Novartis:	SurePal

\* Brands are trademarks of their respective owners.



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BD compatibility records for each pen injector from individual manufacturers and all required supporting test data are on file at BD.

This confirmation is based on compatibility test results performed by BD to meet the requirements of ISO 11608-2:2012, Section 11.

This compatibility confirmation is updated as necessary.

Date: 31 July 2024

**Signature:** *Steve McDonnell* Electronically signed by: Steve McDonnell  
Reason: I approve this document.  
Date: Aug 1, 2024 12:44 CDT

**Email:** [steve.mcdonnell@embecta.com](mailto:steve.mcdonnell@embecta.com)

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