direct to multi-unit screw

The direct to multi-unit screw is a prosthetic screw designed to secure zirconia, PMMA and 3D-printed restorations directly to a multi-unit abutment without needing an intermediate component like a titanium base or a coping.

This innovative design allows for precise angulation, accommodating screw channel angulation up to 25 degrees to ensure optimal placement and stability of the restoration.

optimized head height & chamfer design

Improved handling for angulated screw channels.

flat screw seat

Designed to optimize load distribution, reducing the risk of restoration damage and ensuring self-centering with multi-unit abutments.



angulated screw channel capability

Enhanced control of screw channel access and simplified handling of angulations up to 25 degrees.

enhanced screw diameter

Greater surface area between the screw and restoration for optimal force distribution.

gold anodized

Improved esthetic outcome in anterior zones with a thin restoration wall.

| | PXMUPSD | Direct to multi-unit screw | |
|----------------------------|-----------|-------------------------------|---|
| | PXMUPSD5 | 5-pack | ſ |
| | PXMUPSD25 | 25-pack | |
| Recommended torque: 15 Ncm | | | |

For straight screw channels

| 134-350 | .050" handpiece hex driver |
|---------|----------------------------------|
| 134-450 | .050" handpiece hex driver, long |
| 135-351 | .050" one-piece hex driver |
| 135-451 | .050" one-piece hex driver, long |
| 300-350 | .050" hex driver regular |
| 300-351 | .050" hex driver, long |
| 300-354 | .050" hex driver, extra long |

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For angulated screw channels

| CBDHL | Conical ballpoint driver, handpiece, long |
|-------|--|
| CBDHS | Conical ballpoint driver, handpiece, short |
| CBDRL | Conical ballpoint driver, ratchet, long |
| CBDRS | Conical ballpoint driver, ratchet, short |



customer care: 888.246.8338 shop online at store.biohorizons.com

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