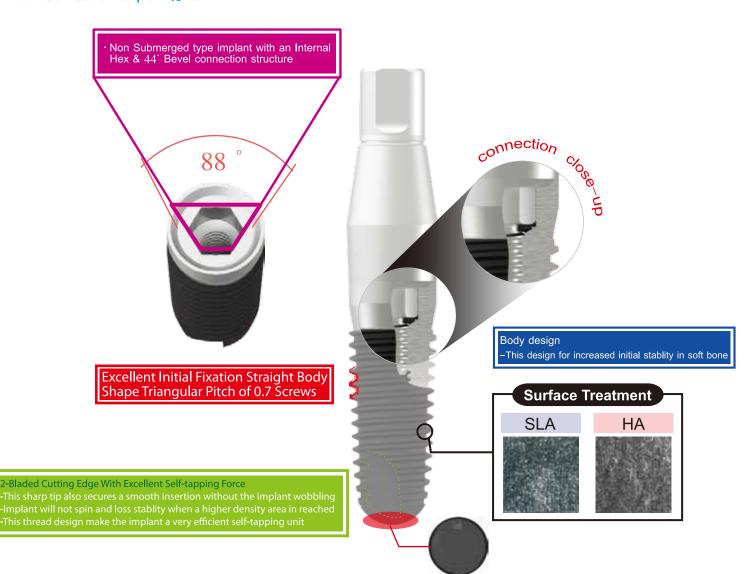


Non Submerged type implant with an Internal Hex & 44` Bevel connection structure

www.KJMEDI.co.kr

J2P IMPLANT SYSTEM

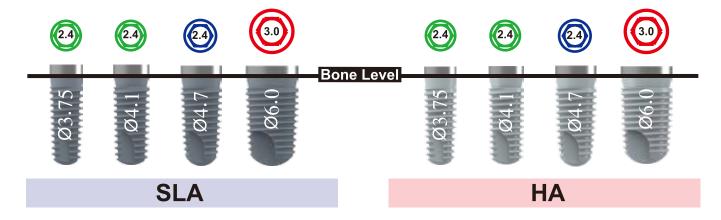
- · Non Submerged type implant with an Internal Hex & 44' Bevel connection structure
- · Surface Treatment : SLA or HA
- · Increased osseointegration in the cortical bone
- · Decreased marginal bone loss
- · Straight body offers good implantation performance
- · Tapered thread and double-tapered shape enable excellent initial bonding stability with soft bone
- · Optimized apex design that enables gaining stable initial fixation even at 3 mm below the extract socket
- · Powerful self threading design
- · 4-bladed cutting edge with excellent self-tapping force
- · Corkscrew thread & Cutting edge
 - Powerful self threading
 - Change path easily
 - Increase insertion torque in soft bone
 - Increase initial stability in soft bone
- · A variety of diameters and lengths are available for various oral environments
- · Taper body offers excellent primary bonding
- · Securing a platform switching effect that minimizes bone resorption and enhances soft tissue volume
- · Limited insertion torque: 40Ncm



• Flow Chart For J2P System

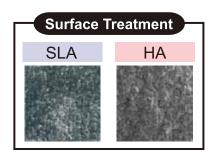


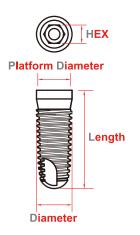
• J2P Fixture Size & Surface Treatment

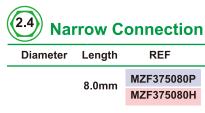


Fixture

- · Non Submerged type implant with an Internal Hex & 44` Bevel connection structure
- · Limited insertion torque : 40Ncm





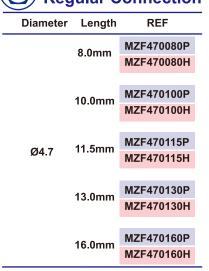


| Diameter | Lengui | IXLI |
|----------|-----------|------------|
| | 8.0mm | MZF375080P |
| | 0.0111111 | MZF375080H |
| | | |
| | 10.0mm | MZF375100P |
| | 10.011111 | MZF375100H |
| | | |
| Ø3.75 | 11.5mm | MZF375115P |
| 25.75 | | MZF375115H |
| | | |
| | 13.0mm | MZF375130P |
| | | MZF375130H |
| | | |
| | 16.0mm | MZF375160P |
| | | MZF375160H |
| | | |

| 2.4 | Nar | row Co | nnectio | n |
|-----|-----|--------|---------|---|
| | | Length | RFF | |

| Diameter | Length | REF |
|----------|------------|------------|
| | 8.0mm | MZF410080P |
| | 0.0111111 | MZF410080H |
| | | |
| | 10.0mm | MZF410100P |
| | 10.0111111 | MZF410100H |
| | | |
| Ø4.1 | 11.5mm | MZF410115P |
| | | MZF410115H |
| | | |
| | 13.0mm | MZF410130P |
| | | MZF410130H |
| | | |
| | 16.0mm | MZF410160P |
| | | MZF410160H |
| | | |







| <u> </u> | | |
|----------|-----------|------------|
| Diameter | Length | REF |
| | 8.0mm | MZF600080P |
| | 0.0111111 | MZF600080H |
| | | |
| | 10.0mm | MZF600100P |
| | | MZF600100H |
| | 11.5mm | |
| Ø6.0 | | MZF600115P |
| 20.0 | | MZF600115H |
| | | |
| | 13.0mm | MZF600130P |
| | | MZF600130H |
| | | |
| | 16.0mm | MZF600160P |
| | | MZF600160H |
| | | |

Cover Screw

- Packing unit : Cover Screw

· Use 1.27 Hex Drivers

- Tightening torque : 5-8 Ncm







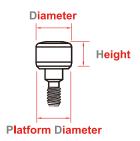


Healing Abutment

· Packing unit : Healing abutment

- Use a 1.27 Hex Driver

- Tightening torque : 5-8 Ncm





Laser Marking for **Healing Abutment Information**



Narrow Connection

| Diameter | Height | REF |
|----------|--------|----------|
| Ø3.5 | 3mm | ZHA3530N |
| 20.0 | 5mm | ZHA3550N |
| | 3mm | ZHA4530N |
| Ø4.5 | 5mm | ZHA4550N |
| | 7mm | ZHA4570N |
| Ø5.5 | 3mm | ZHA5530N |
| | 5mm | ZHA5550N |



Regular Connection

| Diameter | Height | REF |
|----------|--------|----------|
| | 3mm | ZHA4530R |
| Ø4.5 | 5mm | ZHA4550R |
| | 7mm | ZHA4570R |
| Ø5.5 | 3mm | ZHA5530R |
| | 5mm | ZHA5550R |
| Ø6.5 | 3mm | ZHA6530R |
| | 5mm | ZHA6550R |

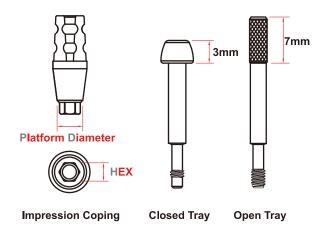


Wide Connection

| Diameter | Height | REF |
|----------|--------|----------|
| Ø6.5 | 3mm | ZHA6530W |
| | 5mm | ZHA6550W |

Impression Coping

- · Packing unit : Impression Coping post + Impression Coping Screw(Open Tray, Closed Tray)
- · Triangular arc design improves markability following impression





Narrow Connection

| Platform | REF |
|-------------|-----------|
| Open Tray | MXPIMP-N |
| Closed Tray | MXPIMP-NC |



Regular Connection

| Platform | REF |
|----------|-----------|
| Open | MXPIMP-R |
| Close | MXPIMP-RC |

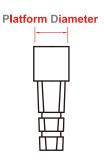


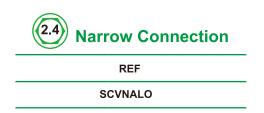
Wide Connection

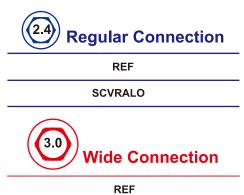
| Platform | REF |
|----------|-----------|
| Open | MXPIMP-W |
| Close | MXPIMP-WC |

Lab Analog

- · Packing unit : Lab analog
- · Oral fixtures are built on the working model



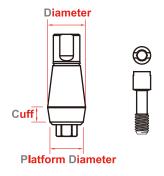




SCVWALO

Cement Abutment

- Packing unit : Abutment + Abutment screw
- Use for making general cement-type prosthesis
- · Tapered body design facilitating prosthetic fit
- · Cross-section design for the prevention of prosthesis rotation
- Use a 1.27 Hex Driver
- Tightening torque : 30 Ncm







| Diameter | Cuff | REF |
|----------|------|----------|
| | 1mm | ZSA4510R |
| Ø4.5 | 2mm | ZSA4520R |
| | 3mm | ZSA4530R |
| | 1mm | ZSA5010R |
| Ø5.0 | 2mm | ZSA5020R |
| | 3mm | ZSA5030R |
| | 1mm | ZSA6010R |
| Ø6.0 | 2mm | ZSA6020R |
| | 3mm | ZSA6030R |
| | 1mm | ZSA6510R |
| Ø6.5 | 2mm | ZSA6520R |
| | 3mm | ZSA6530R |
| Screv | N | JP-SC |



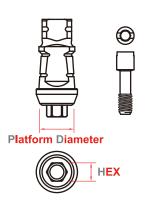
| Diameter | Cuff | REF |
|----------|------|----------|
| | 1mm | ZSA4510N |
| Ø4.5 | 2mm | ZSA4520N |
| | 3mm | ZSA4530N |
| | 1mm | ZSA5010N |
| Ø5.0 | 2mm | ZSA5020N |
| | 3mm | ZSA5030N |
| Scre | w | JP-SC |
| - | | |

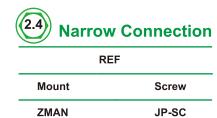


| Diameter | Cuff | REF |
|----------|------|----------|
| | 1mm | ZSA6010W |
| Ø6.0 | 2mm | ZSA6020W |
| | 3mm | ZSA6030W |
| | 1mm | ZSA6510W |
| Ø6.5 | 2mm | ZSA6520W |
| | 3mm | ZSA6530W |
| Scre | w | JP-SC |

Mount Abutment

- Packing unit : Abutment + Abutment screw
- Can be used as a preparable temporary abutment.
- Use a 1.27 Hex Driver
- Tightening torque: 20Ncm







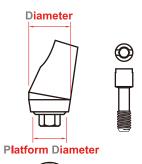
| REF | | |
|---------------|-------|--|
| Mount | Screw | |
| ZMAR | JP-SC | |
| $\overline{}$ | | |



| F | REF |
|-------|-------|
| Mount | Screw |
| ZMAW | JP-SC |

Angled Abutment

- Packing unit : Abutment + Abutment screw
- · Use for the path adjustment of prosthesis
- · Even / Odd two type hex connection overcoming the limitation of the abutment direction
- Use a 1.27 Hex Driver
- Tightening torque : 30 Ncm
- Angle: 17°













| Diameter | REF | | |
|----------|-------------------|--|--|
| Diameter | Even Odd | | |
| Ø4.5 | ZSA45N-E ZSA45N-O | | |
| Ø5.5 | ZSA55N-E ZSA55N-O | | |
| Ø6.5 | ZSA65N-E ZSA65N-O | | |
| Screw | JP-SC | | |



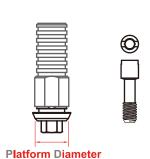
| Diameter | REF | | |
|----------|----------|----------|--|
| Diameter | Even | Odd | |
| Ø4.5 | ZSA45R-E | ZSA45R-O | |
| Ø5.5 | ZSA55R-E | ZSA55R-O | |
| Ø6.5 | ZSA65R-E | ZSA65R-O | |
| Screw | JP-SC | | |

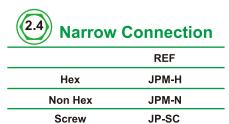


| Diameter | REF | |
|----------|-------------------|--|
| | Even Odd | |
| Ø4.5 | ZSA45W-E ZSA45W-O | |
| Ø5.5 | ZSA55W-E ZSA55W-O | |
| Ø6.5 | ZSA65W-E ZSA65W-O | |
| Screw | JP-SC | |

Cast Abutment

- · Packing unit : Abutment + Plastic Sleeve + Abutment screw
- · Use for cases with path and aesthetic and spatial constraints
- · After customization, be sure to use dental alloy for casting to make the prosthesis
- Abutment (Co-Cr-Mo Alloy) melting point 1,380°C to 1420°C
- Use a 1.27 Hex Driver
- Tightening torque : 30 Ncm







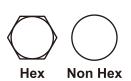
Regular Connection

| | REF | |
|---------|-------|--|
| Hex | JPR-H | |
| Non Hex | JPR-N | |
| Screw | JP-SC | |

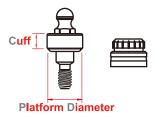


Wide Connection

| | REF | |
|---------|-------|--|
| Hex | JPW-H | |
| Non Hex | JPW-N | |
| Screw | JP-SC | |



O ring Abutment



- Packing unit : Abutment + O ring Attachment
- Use for making stud-type overdenture
- Superior stability of retention force
- Maximum path compensation of 20
- Use an O-ring abutment driver
- Tightening torque: 30 Ncm





Regular Connection

| Height | REF | Height | REF |
|--------|--------|--------|--------|
| 2.0mm | ZOAN20 | 2.0mm | ZOAR20 |
| 3.0mm | ZOAN30 | 3.0mm | ZOAR30 |
| 4.0mm | ZOAN40 | 4.0mm | ZOAR40 |
| 5.0mm | ZOAN50 | 5.0mm | ZOAR50 |
| 6.0mm | ZOAN60 | 6.0mm | ZOAR60 |



Wide Connection

| Height | REF |
|--------|--------|
| 2.0mm | ZOAW20 |
| 3.0mm | ZOAW30 |
| 4.0mm | ZOAW40 |
| 5.0mm | ZOAW50 |
| 6.0mm | ZOAW60 |

| O-Ring Analog | Attachment | Rubber |
|---------------|------------|--------|
| REF | REF | REF |
| ZOAN | OATT | OATR |