

austofix VRP 2.0+



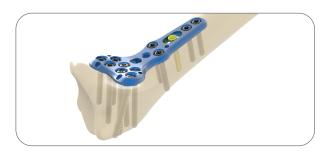


austofix VRP 2.0+

The Austofix VRP 2.0+ Volar Radius Plate has been designed in collaboration with Australia's leading hand surgeons.

Key features of the VRP 2.0+ Volar Radius Plate include:

- Innovative VAST Variable Angle Screw Technology design, allowing 30° conical screw fixation angle.
- Lower profile to meet clinical and patient requirements.
- Universal plate design; for use on left or right
- Increased plate range with corresponding fragment specific components.
- Specifically contoured to accommodate the FPL tendon.







48mm (L) x 24mm (W)

48mm (L) x 26mm (W)

Universal 52mm (L) x 6mm (W)

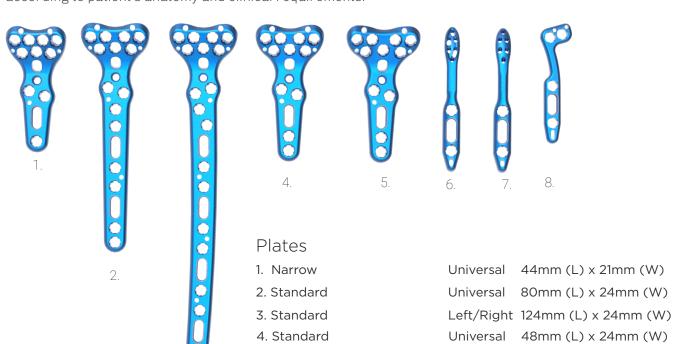
Universal 52mm (L) x 6mm (W)

Left/Right 42mm (L) x 11mm (W)

Universal

Plate Range

The Austofix VRP 2.0+ is available for different patient sizes. Plate selection is determined by the surgeon according to patient's anatomy and clinical requirements.



5. Wide

8. Dorsal

6. Radial Styloid slotted 7. Radial Styloid low profile

Variable Angle Screw Technology - VAST

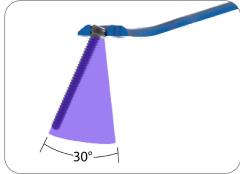
The VRP 2.0 screw range is made from medical grade Titanium Alloy. The Innovative screw design uses a Variable Angle Screw Technology (VAST) allowing 30° conical angle in VRP 2.0+ plates.

Locking screws have matched locking and cortical thread leads. This feature ensures minimal axial displacement of fragments during insertion and locking.

Locking, Non-locking Screws and Locking Pegs are available to provide options for fragment capture and reduction. This is particularly useful for dorsally displaced fragments. Features of the screws include:

- All screws use same drill size.
- Triple start head thread to maximise VAST stability when locked with the Locking Screw.
- Titanium Locking Screw cuts into VAST feature when locked.
- Non-locking screw can be used in VAST as well as slots.
- Screws tips are rounded to reduce risk of soft tissue irritation in bi-cortical use.
- Pegs provide subchondral support in osteoperotic bone.





Conical Screw Angle



Sub Flush

Articular Probe

The Articular Probe is used to reduce a die punch or compression fracture of the lunate fossa. The Articular Probe is designed to allow articular reduction from the inside of the bone and facilitate accurate pinning and screwing to hold the fragments in place.

Ezy-Grip

This innovative feature allows for secure screw handling movement for efficient insertion. The tapered Driver Tip engages the hexalobe head of the screw which forms the Ezy-Grip function.







Smart Guide

Smart Guide helps target screws in pre-set optimal angles.

- Simple screw on and off design allows for custom targeting for complex fractures.
- Specific design features providing visual and tactile feedback for accurate targeting and measurement.
- By placing 2 distal K Wires behind the joint this will ensure no screws enter the articulating surface
- Made from radiolucent Peek material







As a leading manufacturer and designer of orthopaedic medical devices Austofix is dedicated to continuous innovation, excellence and patient safety.

Austofix has extensive experience and expertise in developing new medical devices from concept to a fully commercialised product with regulatory approval for worldwide distribution. With a team of world-class research and development specialists Austofix identifies emerging techniques and innovations within the field of orthopaedic to develop world-class solutions.

By focussing on the specific needs of orthopaedic surgeons, Austofix products assist the surgeon in performing accurately, efficiently and safely leading to better health outcomes for the patient. Austofix success can be measured through the excellent clinical results and positive surgeon feedback.



This has led to Austofix emerging as one of Australia's key contributors to the world-wide medical technology industry.

Legal Manufacturer

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Distributor Sticker

