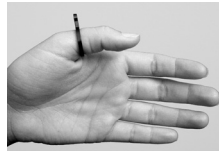




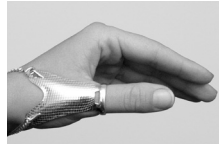
## SilverRing™ Stable Thumb Splint (ST) with PVX

*Hyperextension of the MCP Joint with CMC Joint Involvement*

- 1 Round Ring** Choose the smallest Round Ringsizer that is snug when it slides over the IP joint.



- 2** A bracelet is included with the splint. The length can be adjusted by a local jeweler or returned to us for adjustments.



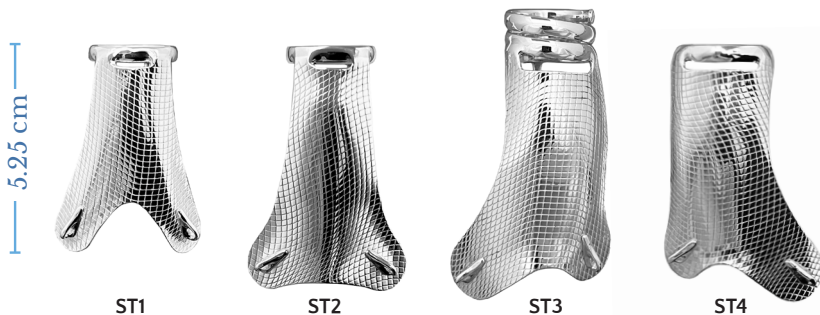
- 3** Proximal Volar Extension (PVX) is used to stabilize under the head of the metacarpal joint to reduce hyperextension. No measurement is needed. PVX can be manually adjusted to fit the curvature of the palm.



### ST THUMB OPTIONS:

Choose from 4 different dorsal plate styles: ST1, ST2, ST3, ST4

- ST1:** Small or average hands, plate is not hand specific, proximal end cut out more to avoid pressure on sensitive dorsal areas, can use IP splint (5.25 cm total length)
- ST2:** Large or long hands for more leverage, plate is not hand specific, can use IP splint (6.0 cm total length)
- ST3:** Right or Left hand specific, deeper MCP pocket can reduce radial deviation, spiral distal to provide best leverage and support, most similar to short thumb spica, cannot use IP splint. (7.1 cm total length)
- ST4:** Same as ST3 but without spiral, allows more mobility than ST3, can use IP splint (6.2 cm total length)



(Not to actual size)

## SilverRing™ ST with PVX - Continued

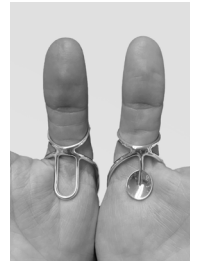
*Hyperextension of the MCP Joint with CMC Joint Involvement*

### ST OPTIONS CONTINUED:

**Proximal Volar Extension (PVX)** is used to stabilize under the head of the metacarpal joint to reduce hyperextension. No measurement is needed. PVX can be manually adjusted to fit the curvature of the palm.

**PVX** - standard "U" distributes pressure avoiding direct pressure on a potentially sensitive area

**Spoon PVX** - places more direct pressure with a curved pad that can more easily be adjusted by twisting or bending left/right.



### BRACELET OPTIONS:

The bracelet is used to keep the splint from sliding distal. Lobster clasp is standard.

Use twist tie to temporarily adjust bracelet.

**'S'hook & Magnetic clasp** can replace the standard lobster claw clasp for people with fine motor limitations. The magnetic clasp has two interlocking sides that create a strong latch.



'S' hook, Lobster, Magnetic clasp

### PLATE DESIGNS:

Examples of plate design options. A full list of designs can be found on the website.



Cindy

Daisy

Fern

Shells

Zebra



## SilverRing™ Stable Thumb Splint (ST)

*Flexion of MCP Joint which is Passively Correctable to Neutral*

- 1 Round Ring** Choose the smallest Round Ringsizer that is snug when it slides over the IP joint. A bracelet is included with the splint.

