

## ArcPhix™ and ArrowPhix™ Systems for DIP Joint Fusions

ExsoMed's ArcPhix™ and ArrowPhix™ screws are unique for addressing distal interphalangeal joint fusions by allowing rigid fixation with functional positioning all through a minimally invasive technique.

**ArcPhix™** is an angled compression screw for functional fusion of the distal interphalangeal joint. The uniquely innovative angulation is designed to facilitate anatomic positioning of the fusion posture during certain procedures, primarily arthrodesis (fusion) of the DIP joints in the hand. This offers surgeons an automatic, angled fusion with a standard insertion technique.

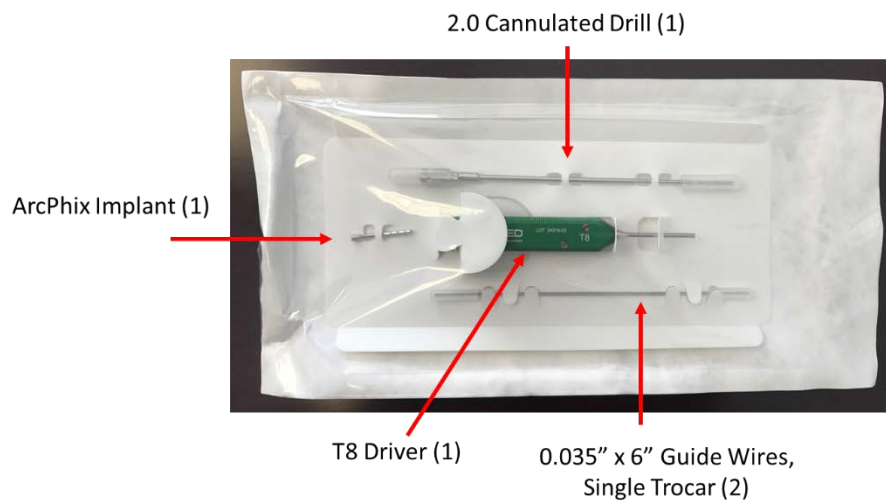


**ArrowPhix™** allows for variable angle, functional flexion from 0 to 25 degrees of functional positioning. The small, tapered screw design allows the surgeon to place the joint in the desired flexion angle. The screw provides compression through its differential thread pattern. This intraoperative flexibility allows the surgeon optimal adjustment and discretion and offers an additional degree of freedom regarding position of the fusion in the lateral plane.



Both procedures are minimally invasive with percutaneous techniques. The implants are designed to facilitate early, active mobilization post-operative protocols for the joints that are left unfused, and an earlier return to full activity.

**ArcPhix™ and ArrowPhix™ implants and associated instrumentation come packaged in a single sterile (“all-in-one”) kit. The kit includes all the necessary instruments and implant for the technique. This provides for a complete construct solution. Each kit contains i) the implant, ii) the driver for insertion, iii) appropriate drill and iv) two guide wires. In summary, the kit has both instruments and implants packaged into one kit as seen below:**



This all-in-one kit design can lower procedural cost without the need to open multiple disposables (drill bit, k-wires) or the need for management of trays.

ExsoMed Price List displays a single (“all-in-one”) price which should be compared to other vendors screw + guide wire + drill to ensure an apples-to-apples comparison. Only this combined comparison provides comparative pricing.

Therefore, when comparing the ExsoMed implant price to screws from other contracted vendors, it is important to also include the drill bits, k-wires, and sterile processing fees that are associated with these other products to have a true comparison of cost. While other competitive products require multiple items to open per case, ExsoMed DIP procedures allow you to open only one box.