

Sulcus Line Trochlear Alignment Guide (STAG)

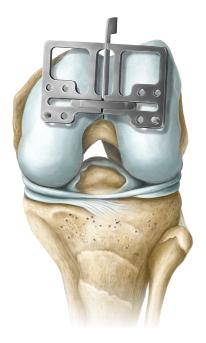
Reducing femoral component malrotation by improving the accuracy of Whiteside's Line

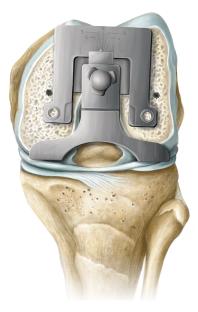
Allowing easy and accurate comparison to other landmarks and techniques, STAG is a reusable instrument that is fast and easy to use.

Femoral malrotation is one of the most common technical problems leading to patient dissatisfaction and early component failure. STAG corrects for variations in 3D alignment of the trochlear groove to more accurately isolate the rotation of the groove. This leads to better component positioning than using Whiteside's Line alone.

STAG can be used with any implant system as a simple way to accurately identify landmarks before any of the bony cuts are made.







Once the block is well aligned to the sulcus line in both the axial and coronal planes its location is marked with pins. These pin holes are referenced to assist in aligning the femoral sizer, providing a direct comparison with the transepicondylar axis &/or posterior condyles.

Features

- Reduces parallax errors
- Simple and easy to use
- Can be used with conventional instruments and computer navigation
- Patented design (PCT/AU2014/050220)

Specifications

- Materials: Stainless Steel
- Weight: 200g / 0.4lbs
- Length: 200mm / 7.9in

