Improving Instrumentation

The CPCS instrumentation is state-of-the-art. It includes sharp broaches that remove the appropriate amount of bone with minimal effort. Regular and high offset trial necks attach securely on the broach with the help of magnets. Color-coded trial heads available in six lengths offer maximum adjustability in restoring the biomechanics of the joint.

CPCS

Collarless Polished Cemented Stem
Collarless, polished, cemented stems have performed very well in the hands of surgeons around the world. Smith & Nephew’s CPCS follows the same proven concept while offering unprecedented ease of implantation and superior head options, and regular and high offset stems in every size.

- Optimized 12/14 taper accepts a wide variety of femoral heads.
- High offset available in every size. No need to change broaches when moving from a regular to a high offset stem.
- Trapezoidal cross section increases stem stability.
- Optimized neck increases prosthetic motion and minimizes the chance for dislocation secondary to impingement.
- Highly polished surface, with no features to interfere with subsidence.
- Six proportional sizes cover a wide variety of anatomy variations.
- Cylindrical neck
- Circulotrapezoidal neck
- Tapered geometry follows clinically successful concept.
- Locking stem inserter
- Four fin centralizer design available in sizes 8-18 mm. The design of the centralizer allows for controlled stem subsidence.

A proven concept polished.
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