

▶ IMPLANTS

Size	Stem length (mm)	Reference
37 x 13.5 head	30 mm	DWD 819
39 x 14 head	30 mm	DWD 820
41 x 15 head	30 mm	DWD 821
43 x 16 head	30 mm	DWD 822
46 x 17 head	35 mm	DWD 823
48 x 18 head	35 mm	DWD 824
50 x 16 head	35 mm	DWD 825
50 x 19 head	35 mm	DWD 826
52 x 19 head	35 mm	DWD 827
52 x 23 head	40 mm	DWD 828
54 x 23 head	40 mm	DWD 829
54 x 27 head	40 mm	DWD 850



Ref. UDUF721



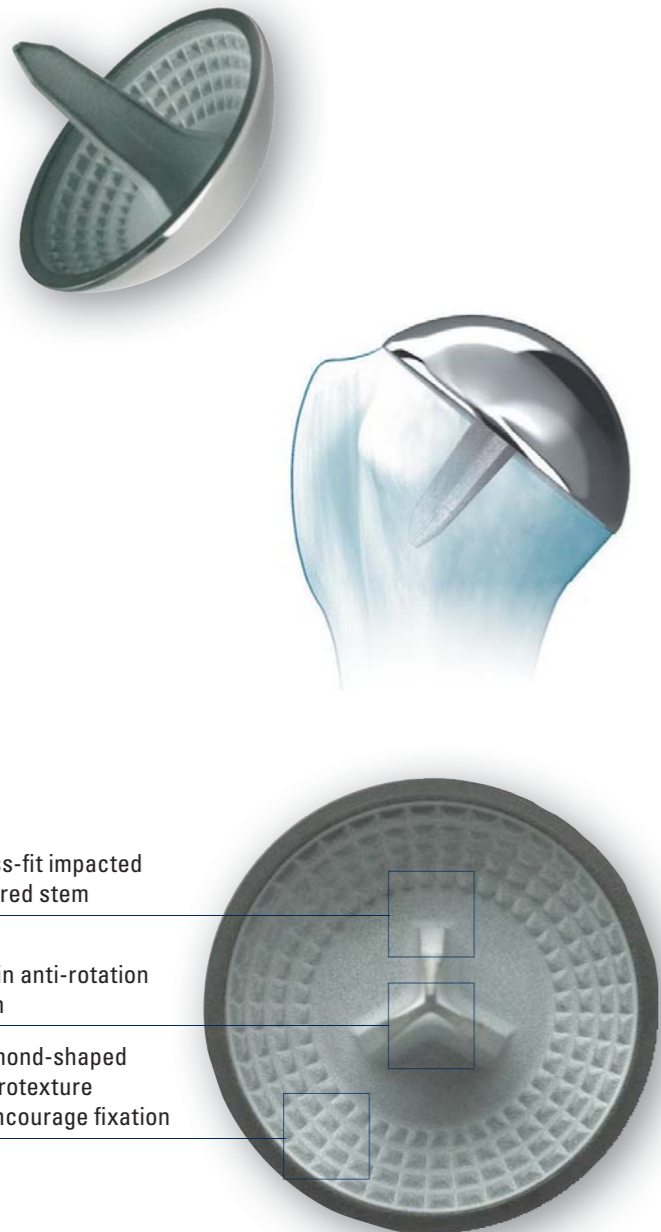
International Headquarters  
 Tornier SAS  
 161, rue Lavoisier  
 38334 Montbonnot - Saint-Ismier Cedex • France  
 Tél. : 33 (0)4 76 61 35 00 • Fax : 33 (0)4 76 61 35 33  
[www.tornier.com](http://www.tornier.com)

Aequalis® Resurfacing Head



# ➤ Such a simple way of restoring anatomy

The Aequalis® Resurfacing Head, has been designed in accordance with the Aequalis® philosophy, respecting each patient's anatomy.



### ANATOMIC DESIGN

- Anatomic resurfacing of the humeral head.
- Restoration of anatomic tension of rotator cuff muscles
- Restoration of center of rotation and gleno-humeral biomechanics.

### ADAPTS TO THE ANATOMY

- 12 sizes.
- 3 stem lengths for better adaptation to all anatomies.

### EXCELLENT PRIMARY FIXATION

- Cementless.
- Press-fit impacted tapered stem.
- Excellent peripheral press-fit.
- Deep-fluted tri-fin anti-rotation stem.

### OPTIMUM SECONDARY FIXATION

- Diamond-tip macrotecture.
- Hydroxyapatite coating to optimize bone regrowth.
- Diamond-shaped macrotecture for better cancellous bone penetration and improved bonding.

## Simple and precise anatomical reconstruction

### LESS INVASIVE SURGERY

Two possible surgical approaches. Suitable retraction for minimal incision.

### PRECISE POSITIONING OF THE IMPLANT

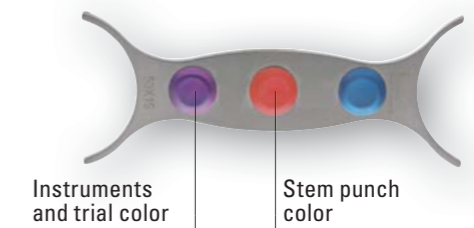
Alignment pin and cannulated instruments. Height jig ensures reaming precision.

### USER-FRIENDLY INSTRUMENTATION

Simple color code for easy instrument identification.

Head size	Instruments and trial color	Stem Punch Color (Stem length)
37 x 13.5	Yellow	30 mm
39 x 14	Green	
41 x 15	Blue	
43 x 16	Purple	
46 x 17	Yellow	35 mm
48 x 18	Green	
50 x 16	Blue	
50 x 19	Purple	
52 x 19	Grey	
52 x 23	Yellow	40 mm
54 x 23	Green	
54 x 27	Blue	

### Humeral head calibration



### Insertion of alignment pin



### Reaming



### Assessing the depth of reaming



### Preparing the stem



### Fitting the trial head

