

stryker

Tornier Perform[®]

Reversed Glenoid

Fixation. Augmentation. Orientation.

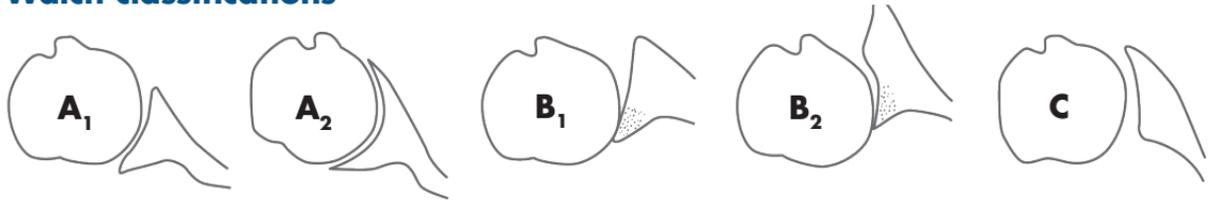


Design rationale



Tornier Perform Reversed Glenoid was developed to address cuff tear arthropathy and osteoarthritis, and designed to address **glenoid bone loss** classifications from Walch and Sirveaux. Designed to achieve **fixation** with central screws, peripheral screws, and Adaptis Integrated Porous Metal. Defect-mimicking **augments** address bone loss. A circular design and independent central screw allows for an **infinitely dialable** construct.

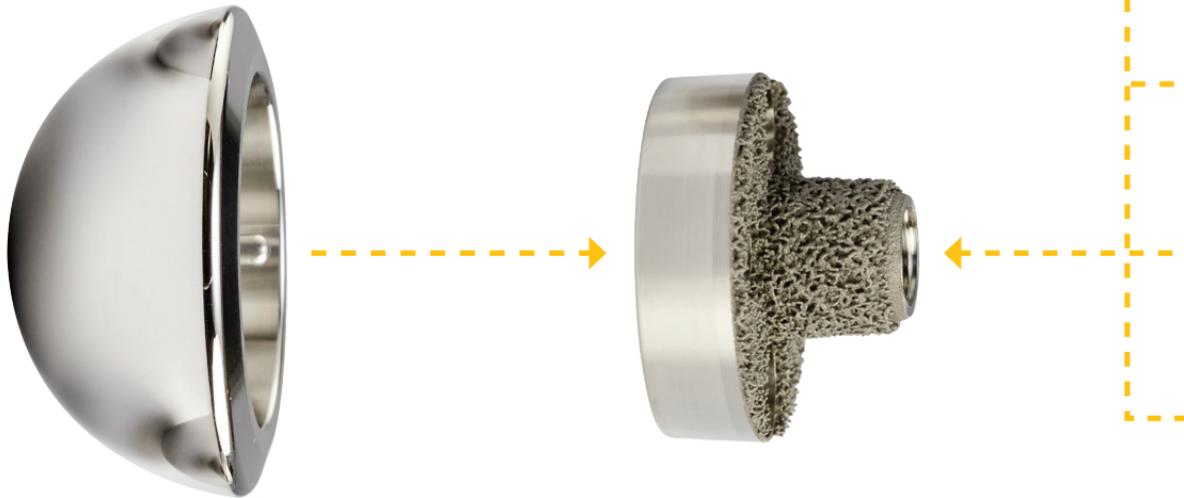
Walch classifications



Sirveaux classifications



Designed to provide control in any situation



Peripheral screws are to be used in addition to the central fixation options.

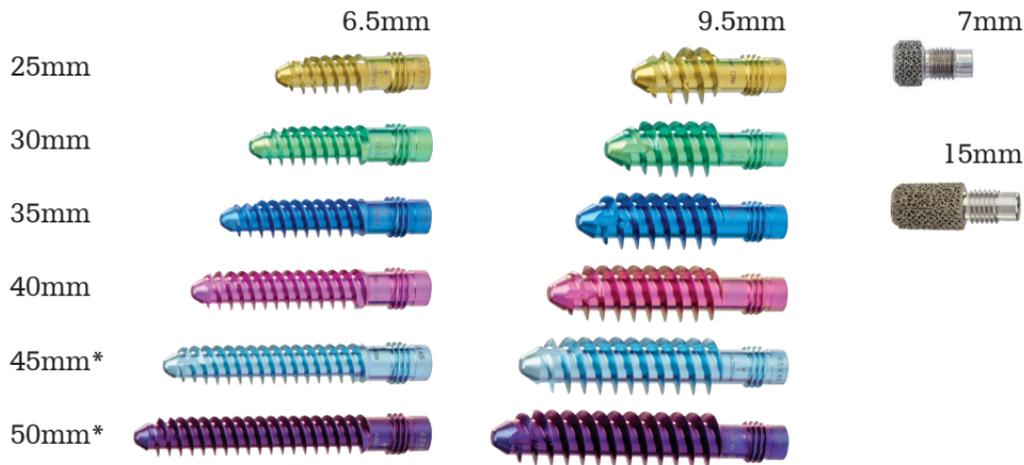


Freedom in fixation,
augmentation and orientation

Fixation

Central screws and press-fit post options

- Bottom loading baseplate
- 6.5mm or 9.5mm central screws
- Press-fit posts for bony ingrowth
- Intra-operative flexibility

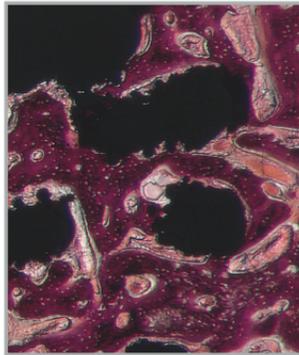
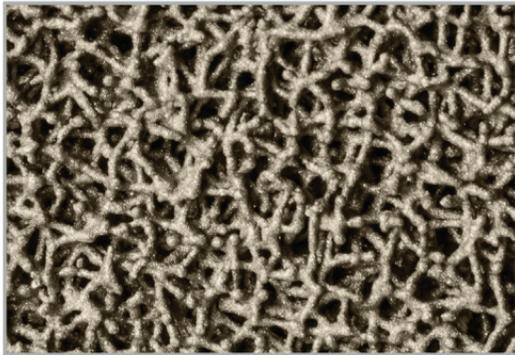


Peripheral screws are to be used in addition to the central fixation options.

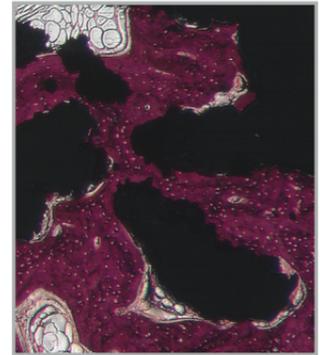
*Special order only

Adaptis Integrated Porous Metal

- Designed for long-term fixation
- Structure designed to promote bony ingrowth
- 3D printed, biocompatible titanium alloy material
- Demonstrated ingrowth as early as 4 weeks*



Bone ingrowth at 4 weeks



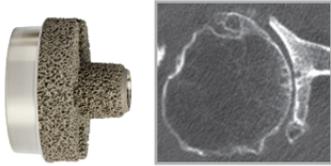
Bone ingrowth at 12 weeks

*Data on file.

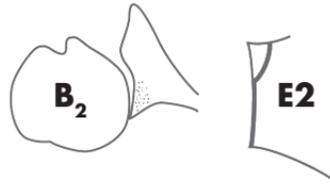
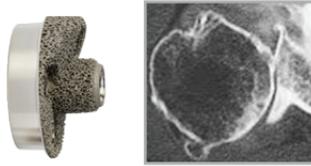
Augmentation

Augments are designed to address bone loss from Walch and Sirveaux classifications.

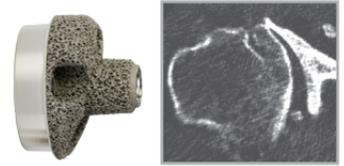
Lateralized



Half-wedge



Full-wedge





On-axis reaming for precise, bone preserving defect preparation

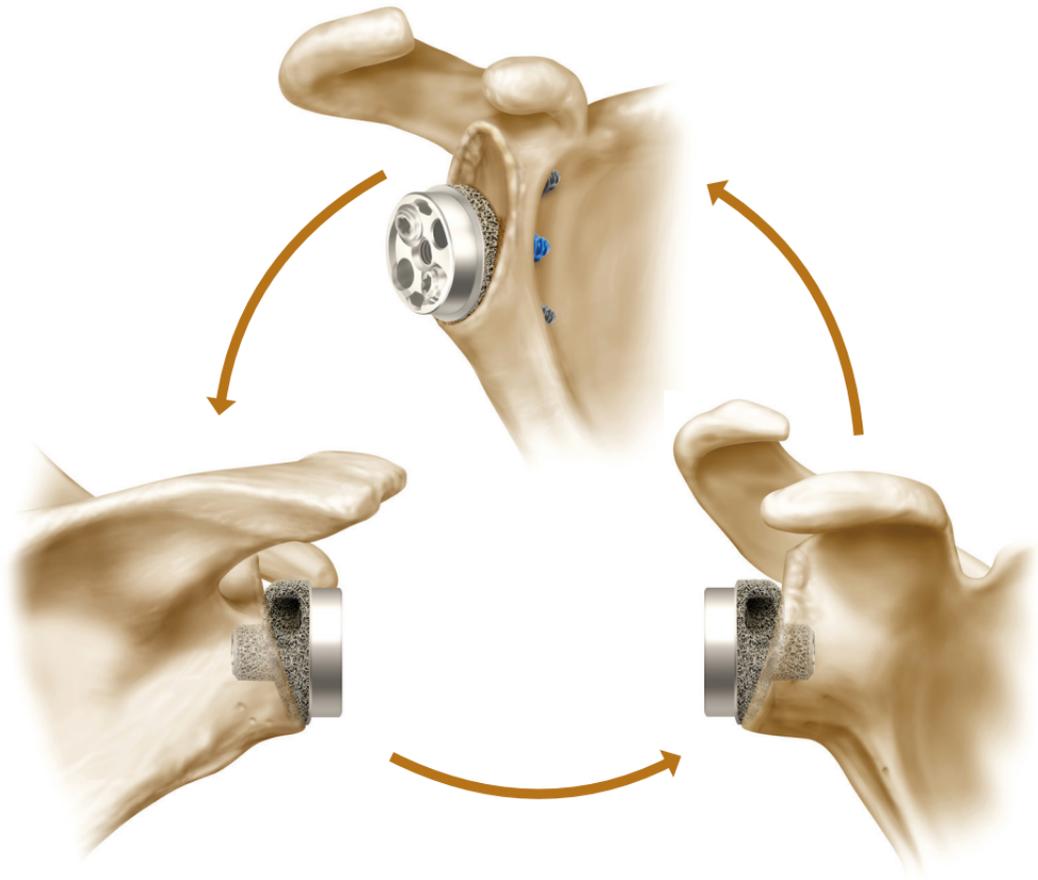


Defect-mimicking augmentation with bone preservation in mind

Orientation

Circular shape + independent central screw = infinitely dialable





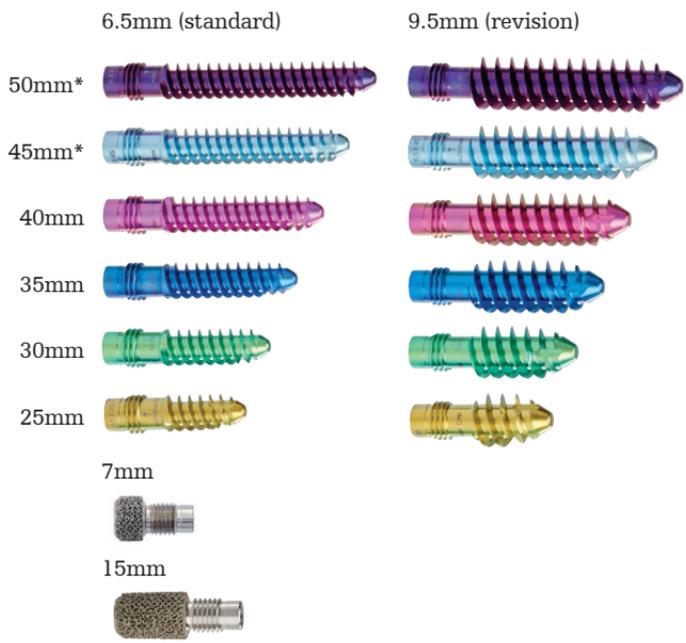
Implant offering

	33mm	36mm	39mm	42mm
Standard				
Lateralized (+3mm)				
Eccentric		 +2mm	 +3mm	 +4mm

	Standard	Lateralized +3mm
29mm		
25mm		

Please refer to the operative technique for the glenosphere mis-match chart.

Lateralized +6mm	Half-wedge 35°	Full-wedge 15°
		
		



Peripheral screws are to be used in addition to the central fixation options.

*Special order only

Standard and lateralized technique



1. Circular pin guide



2. Baseplate reamer



3. Baseplate post drill



7. Baseplate assembly and baseplate insertion

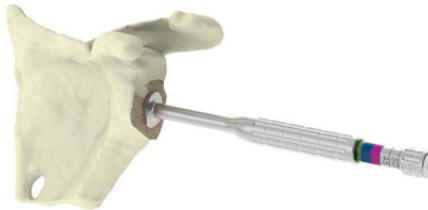


8. Peripheral screw drill/insertion

This document depicts extracts from the operative technique. Please refer to the complete operative technique for all instructions, cautions, and warnings.



4. Central screw drill (6.5mm or 9.5mm)



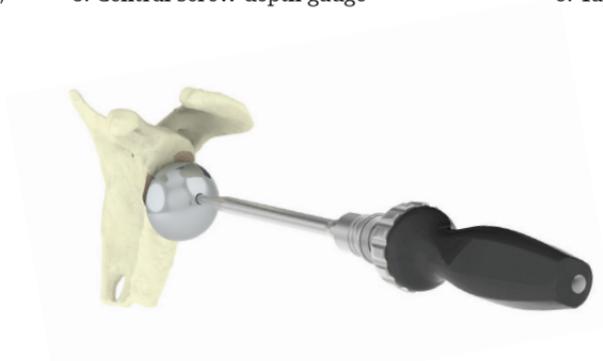
5. Central screw depth gauge



6. Tap (optional)



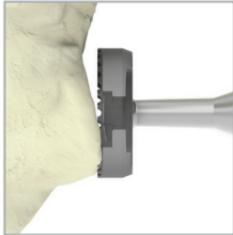
9. Peripheral ream



10. Glenosphere insertion

This document depicts extracts from the operative technique. Please refer to the complete operative technique for all instructions, cautions, and warnings.

Half-wedge augment technique



1. Guide pin



2. Paleo ream



3. Augment ream



4. Augment trial



5. Post drill



6. Central screw drill

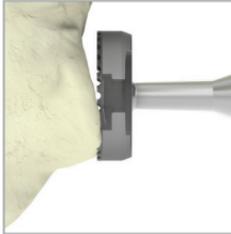


7. Central screw depth gauge



8. Baseplate insertion

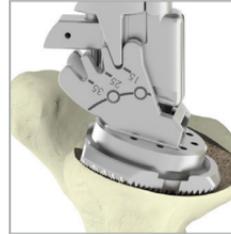
Full-wedge augment technique



1. Guide pin



2. Pilot drill



3. Augment ream



4. Augment trial



5. Post drill



6. Central screw drill



7. Central screw
depth gauge



8. Baseplate insertion

Notes

Notes



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