

**K990152 OSTEONICS RETROGRADE/ANTEGRADE FEMORAL NAIL NUT AND WASHER**Mar 15, 1999  
55 days to decisionK990152 · Product code: **HSB** · Orthopedic  
Source: <https://www.510kdatabase.net/k990152/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Rod, Fixation, Intramedullary And Accessories (HSB)
Date received	Jan 19, 1999
Decision date	Mar 15, 1999
Days to decision	55 days
Third-party review	No
Summary / Statement	Summary

**APPLICANT**

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Company	<b>Howmedica Osteonics Corp.</b>
Location	Allendale, NJ, US
Contact	KATE SUTTON
510(k) history	288 submissions · 288 cleared · 1999-2020

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k990152/> Data sourced from FDA 510(k) public records (accessdata.fda.gov).

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