Rev Esp Cardiol

A new twist to HeartMate 3 low flow alarms

SUPPLEMENTARY DATA

Video 1 of the supplementary data. Angiogram of the outflow graft confirming a twist in the last portion near the connection with the pump.

Video 2 of the supplementary data. Perioperative transesophageal echocardiogram showing the aortic valve before (A) and after (B) untwisting the outflow graft.