A 64-year-old male presented with amaurosis fugax and presyncope as symptomatic 80%-in-stent restenosis (60 mm stent) 17 months after right internal carotid artery intervention (Fig. 1). Intraoperatively the carotid-stent was completely explanted (Fig. 2). Venous patch plasty was performed. He recovered early without any ischemic event. At follow-up 6 months later the patient remained completely asymptomatic.
Fig. 1. Angiography of the right carotid artery showing a high grade in-stent restenosis of the carotid stent (length 60 mm).

Fig. 2. Intraoperative situs demonstrating the high grade media proliferation ending in a in-stent restenosis. The stent was incised longitudinally.