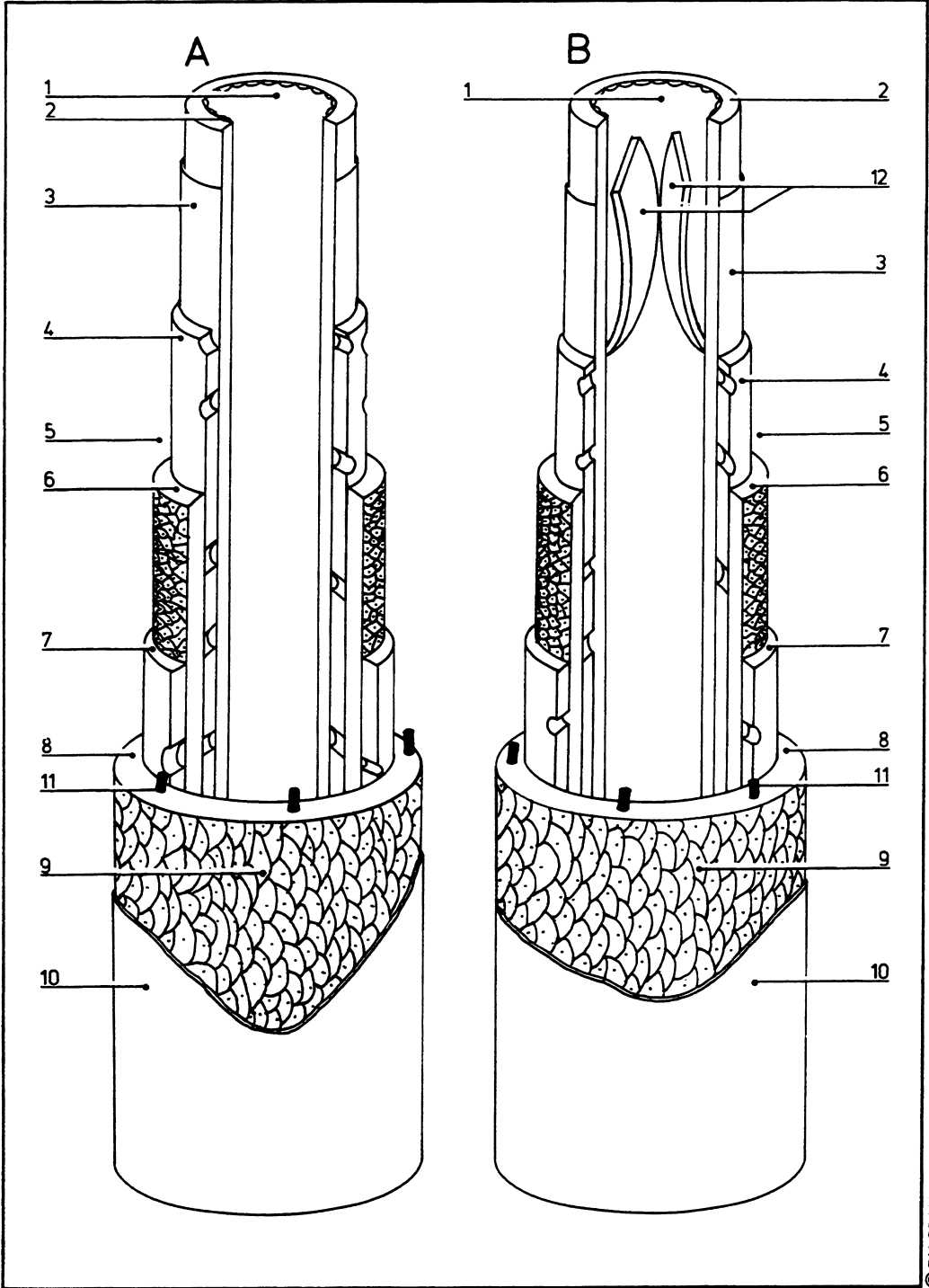


Arteries and veins: structure: 1

06.007



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- | | | |
|--------------------------------|----|----------------------------------|
| A Artery | 7 | of tunica media |
| B Vein | 7 | External elastic membrane |
| 1 Lumen | 8 | Tunica adventitia |
| 2 Tunica intima | 9 | Longitudinal cells of adventitia |
| 3 Endothelium of tunica intima | 10 | Fiber lattice of adventitia |
| 4 Internal elastic membrane | 11 | Vasa vasorum |
| 5 Tunica media | 12 | Valves |
| 6 Smooth muscle cells | | |