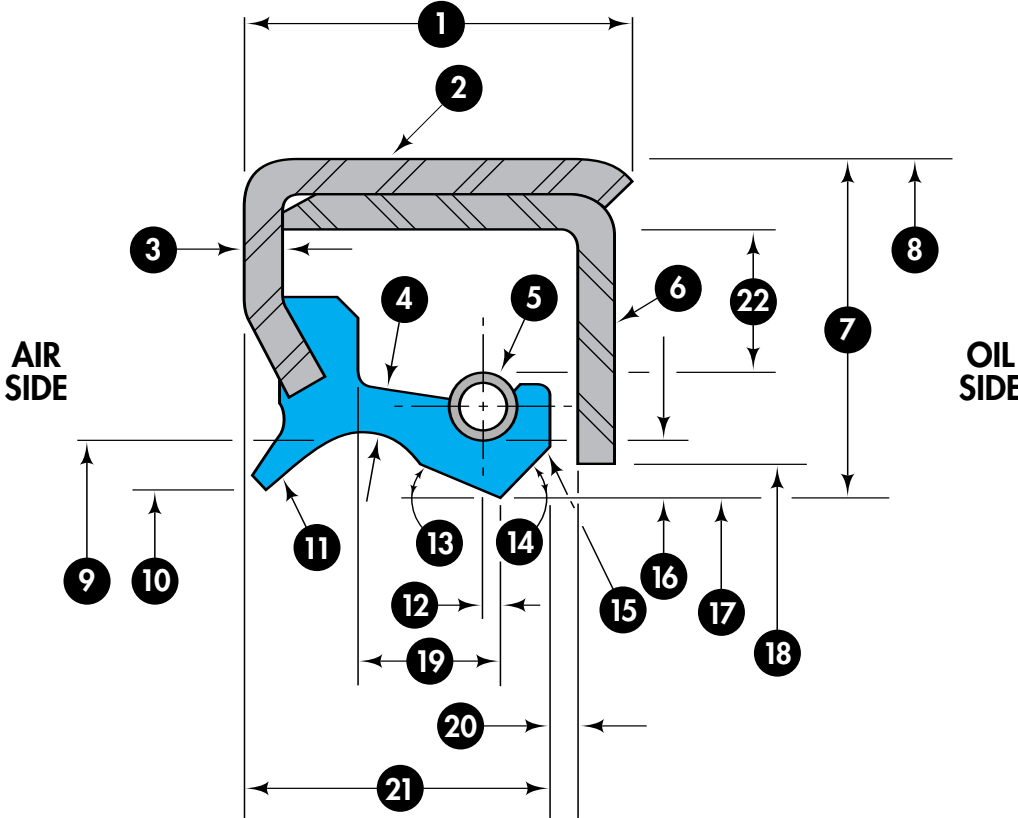


SEAL NOMENCLATURE

For the quickest, most satisfactory results when receiving design assistance from a deVries International representative, please use the nomenclature considered industry-standard for oil seal components. Refer to the diagram below for components and nomenclature.



- 1. Seal Width
- 2. Case
- 3. Case Thickness
- 4. Lip Flex Thickness
- 5. Garter Spring
- 6. Inner Case
- 7. Radial Section with Free Lip
- 8. Outside Diameter
- 9. Lip Clearance Diameter
- 10. Dirt Lip Diameter
- 11. Dirt Lip
- 12. R Value
- 13. Barrel Angle
- 14. Scraper Angle
- 15. Primary Seal Lip
- 16. Head Thickness
- 17. Primary Seal Lip Inside Diameter
- 18. Inner Case Inside Diameter
- 19. Beam Length
- 20. Axial Lip Clearance
- 21. Lip Length
- 22. Radial Spring Clearance