

The present invention relates to a shaft seal (1) comprising a sealing element (14) mounted coaxially to a rotary sealing ring (10) to form a primary seal between opposed faces thereof to substantially prevent fluid flow across the primary seal. The sealing element (14) is urged axially towards the rotary ring (10) by springs (15) acting between a pusher sleeve (17) connected to the sealing element (14) and a seal housing (19). A secondary seal formed between the pusher sleeve (17) and the housing (19) by a sealing member (20) located in a channel (21) in the pusher sleeve (17).

