

CLAIMS

1. A seal formed of two identical seal halves (1), wherein each seal half (1) comprises a front fitting (4), a rear fitting (5), a compressible part placed between the front fitting (4) and the rear fitting (5) and a number of screws (7, 14, 18, 21) going
5 through openings in the front fitting (4), the rear fitting (5) and the compressible part, **characterized** in that the compressible part comprises a first material (2), a second material (3) and a middle fitting (6) placed between first material (2) and the second material (3) and that the first material (2), the second material (3) and the middle fitting (6) have through openings for receiving the screws (7, 14, 18, 21).
- 10 2. The seal of claim 1, wherein it has means to move the rear fitting (5) and the middle fitting (6) different axial lengths in relation to the front fitting (4) when manipulating said means and that the first material (2) and the second material (3) have different properties.
3. The seal of claim 2, wherein one of the first and second materials (2, 3) has a
15 mainly fire protecting property, for instance being an intumescent material and wherein one of the first and second materials (2, 3) has a mainly sealing property.
4. The seal of claim 2 or 3, wherein the means to move the rear fitting (5) and the middle fitting (6) different axial lengths comprises screws (7) surrounded by sockets
(10).
- 20 5. The seal of claim 4, wherein each screw (7) has a thread (9) for cooperation with a thread of one of the openings of the rear fitting (5), wherein each socket (10) has an outer thread (12) for cooperation with a thread of one of the openings of the middle fitting (6) and wherein the screw (7) and the socket (8) can be rotated independently of each other.
- 25 6. The seal of claim 4 or 5, wherein a screw head (8) of the screw (7) is received inside a socket head (11) of the socket (10).
7. The seal of claim 2 or 3, wherein the means to move the rear fitting (5) and the middle fitting (6) different axial lengths comprises screws (14, 18, 21) having a first thread (16, 19, 22) and a second thread (17, 20, 23) and wherein the first thread (16, 19,
30 22) and the second thread (17, 20, 23) of each screw (14, 18, 21) have different pitches.
8. The seal of claim 7, wherein the first thread (16, 19, 22) of each screw (14, 18, 21) is to cooperate with a thread of one of the openings of the middle fitting (6) and the second thread (17, 20, 23) of each screw (14, 18, 21) is to cooperate with a thread of one of the openings of the rear fitting (5).

9. The seal of claim 7 or 8, wherein the first thread (16, 22) of each screw (14, 21) has a lower pitch than the second thread (17, 23).

10. The seal of claim 7 or 8, wherein the first thread (19) of each screw (18) has a higher pitch than the second thread (20).

5 11. The seal of any of the previous claims, wherein a number of peelable layers (13) are placed on the inside of the first and second materials (2, 3).