

ABSTRACT

A concave portion 25 of the main body 22 is formed into a shape including a large-diameter portion 25a close to an opening and a small-diameter portion 25c connected to a lower side of the large-diameter portion 25a via a step portion 25b. A flow path forming disk 26 is fitted to the concave portion 25. The flow path forming disk 26 includes a large-diameter cylinder portion 31 fitted to the large-diameter portion 25a of the concave portion 25 in a fluid tight manner, a coupling portion 32 received by the step portion 25b of the concave portion 25, a small-diameter cylinder portion 33 having an outer diameter smaller than an inner diameter of the small-diameter portion 25c of the concave portion 25 and having a lower end received by a bottom surface of the concave portion 25. A plurality of through holes 34 communicating an outer annular space S1 of the small-diameter cylinder portion with an inner annular space S2 of the large-diameter cylinder portion are formed in the coupling portion 32 of the flow path forming disk 26. The fluid inflow passage 23 is communicated with a lower end of the small-diameter cylinder portion 33 of the flow path forming disk 26, and the fluid outflow passage 24 is communicated with the outer annular space S1 of the small-diameter cylinder portion.



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