

ABSTRACT

A joint device is provided which can positively make a connection with a needle tube with a simple configuration when a syringe, a tube, and so on are connected. There are provided: an outer cylinder 8 which has a connecting part 11 for inserting and connecting a connected part 10 on its front end, a needle tube 5 which is stored in the outer cylinder 8 and is opened to the connecting part 11, and a closure member 13 which closes the needle tube 5 and freely moves forward and backward. The closure member 13 comprises a stopper 14 which is fit into the connecting part 11 having an inner periphery shaped in substantially a perfect circle, a needle tube contact part 15 making contact with the peripheral wall of the needle tube 5, and an urging part 16 for urging the stopper 14 in an advancing direction. The stopper 14 comprises a through hole 19 on a position opposed to an opening 6 of the needle tube 5. The stopper 14 has an oval outer periphery which is compressed in the major axis direction and is deformed in substantially a perfect circle so as to close the through hole 19 when the stopper 14 is fit into the connecting part.