

[Abstract]

PIPE CONNECTION DEVICE

Disclosed is a pipe connection device for connecting facing end portions of two pipes to each other. The pipe connection device includes an outer body into which an end portion of a first pipe is inserted from the rear side and an end portion of a second pipe is inserted from the front side and a swage ring which surrounds, contacts, and presses an outer circumference of the outer body, in which the contact and pressing of the swage ring are performed with respect to a middle portion except for a rear introducing portion which contacts the swage ring only upon introduction of the swage ring and a front end portion which does not contact the swage ring in the outer body, and an initial inner diameter of the swage ring before the swaging is smaller than an initial outer diameter of the outer body before the swaging.

[Fig. 2]