

"Improvements to hinges for hinging
an opening leaf to a casing"

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ABSTRACT

Improvement to pin hinges which hinge a pivoting opening leaf relative to a stationary casing, these hinges being constructed by means of two adjacent cylindrical tubular hinge knuckles through which a common hinge pin is engaged, these hinge knuckles each being secured to a lateral plate for fixing to the opening leaf and the casing respectively, allowing the first to move freely with respect to the second.

According to the invention, this improvement is characterized in that each of the two hinge knuckles (2, 3) includes, in its lateral fixing plate (5) respectively secured to the opening leaf (14) and to the casing, and extending parallel to its tubular element (4), a slot (13) in which to fit and immobilize a sealing gasket (22, 29) projecting towards the outside of the plate under this tubular element, so that in the position in which the opening leaf bears against the casing, the gaskets



borne by the two plates are aligned with one another,
thus giving continuity of the sealing at the hinge (1).

Figure 2

This Sheet Has Been Replaced

