

Title (en)

One-piece coupling for compressed gas fastening tool and a compressed gas cartridge

Title (de)

Einstückiges Kupplungsstück zwischen einem Druckgassetzgerät und einer Druckgaspatrone

Title (fr)

Raccord monobloc pour appareil de fixation à gaz comprimé et cartouche de gaz comprimé

Publication

EP 1352716 A1 20031015 (FR)

Application

EP 03290850 A 20030404

Priority

FR 0204347 A 20020408

Abstract (en)

The connector (13,213,513) is used for an ejection nozzle (1) of a fuel cartridge (2) supplying compressed gas to compressed gas fixing equipment and an admission nozzle (3) of a gas admission device (4) into the equipment. It comprises means for sealing between the two nozzles and means for holding the sealing means between the cartridge and the admission device. The connector consists of a tubular sealing retaining sleeve (14) extended by an annular retaining foot (15).

Abstract (fr)

Le raccord (13) est utilisé pour, d'une part, un embout d'éjection (1) d'une cartouche de carburant (2) destinée à alimenter en gaz comprimé un appareil de fixation à gaz comprimé et, d'autre part, un embout d'admission (3) d'un dispositif (4) d'admission de gaz dans l'appareil. Il comporte des moyens d'étanchéité, destinés à assurer l'étanchéité entre les deux embouts (3, 1) et des moyens de maintien des moyens d'étanchéité entre la cartouche (2) et les moyens d'admission (4). Le raccord est monobloc et conformé pour assurer l'étanchéité et son maintien entre la cartouche (2) et les moyens d'admission (4). <IMAGE>

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B25C 1/08

IPC 8 full level

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Citation (search report)

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