

Raccordo rapido per tubo
PIUSI ha sviluppato un nuovo raccordo rapido adatto all'utilizzo con gasolio.

In passato i raccordi rapidi per gasolio derivavano da raccordi rapidi per olio, e i fori interni non erano sufficientemente grandi per la portata dell'erogazione del gasolio.

Oggi il foro di questo raccordo rapido è stato progettato per ridurre al minimo la resistenza in presenza di alte portate durante l'erogazione del gasolio.

- 1 - Posizione tutto chiuso
- 2 - Posizione aperto
- 3 - Attacco maschio
- 4 - Attacco femmina
- 5 - Profilo in rilievo: migliora la presa in fase di aggancio-sgancio.

Raccord rapide pour tuyau
PIUSI a développé un nouveau raccord rapide approprié au gasoil.

Auparavant, les raccords rapides pour gasoil dérivait de raccords rapides pour huile et les orifices internes n'étaient pas suffisamment grands pour le débit du gasoil.

Par contre, le trou de ce raccord rapide a été conçu pour réduire au minimum la résistance en présence de hauts débits lors de la distribution du gasoil.

- 1 - Position tout fermé
- 2 - Position tout ouvert
- 3 - Raccord mâle
- 4 - Raccord femelle
- 5 - Profil en relief : améliore la préhension lors de l'enclenchement - déclenchement.

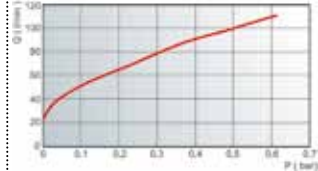
Hose quick coupling
PIUSI has developed a new quick coupling that is suitable for use with diesel.

In the past, quick couplings for use with diesel derived from quick couplings that were intended for use with oil, where the bores on the interior were too small for the diesel supply flow.

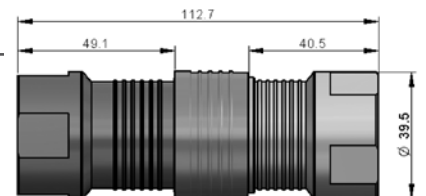
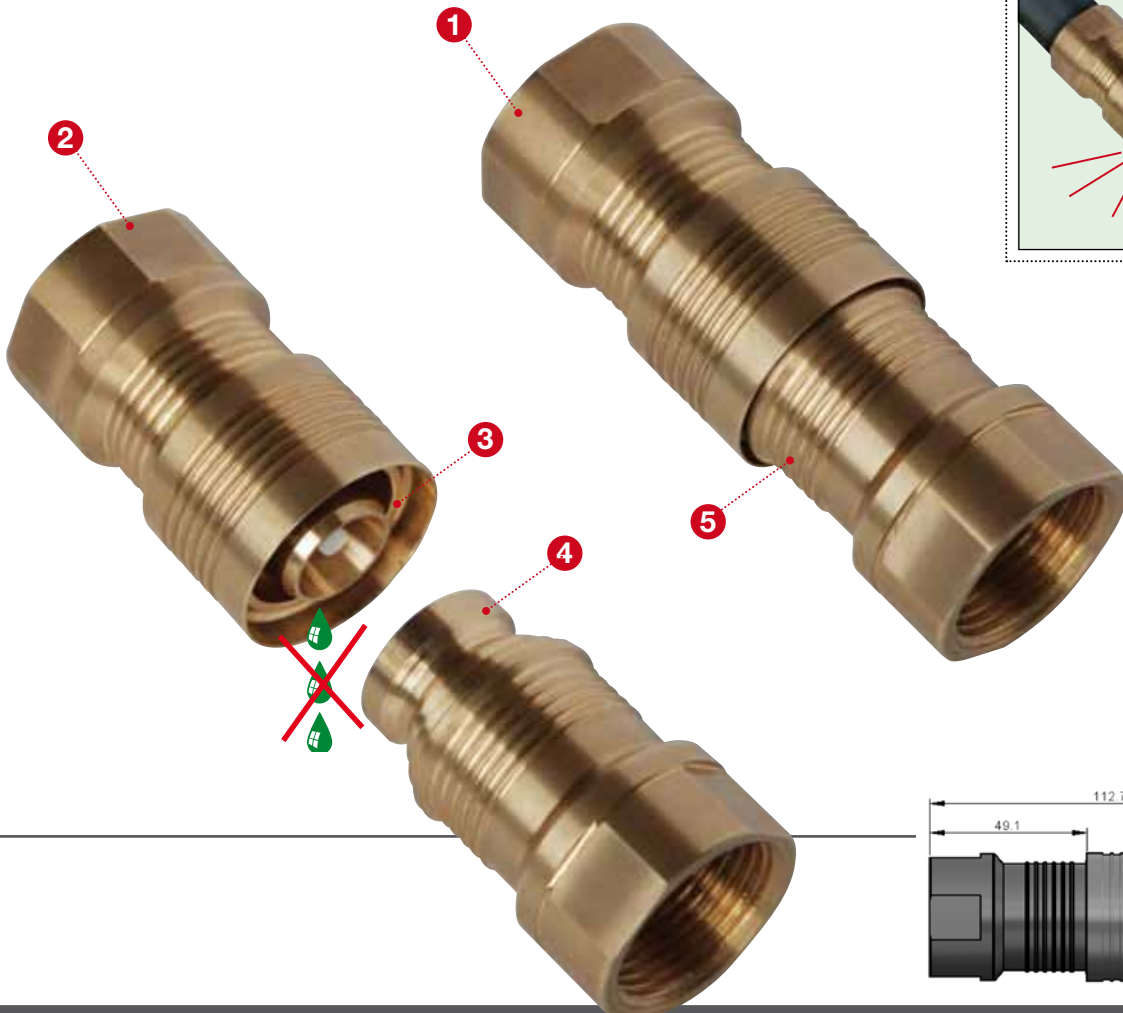
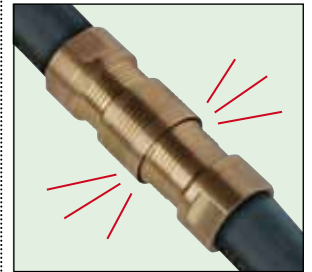
With this quick coupling, this issue does not come into play. Here the bore has been designed to minimise resistance in the presence of high flow rates during the supply of the diesel.

- 1 - Fully closed position
- 2 - Open position
- 3 - Male coupling
- 4 - Female coupling
- 5 - Embossed profile: improves grip for coupling/uncoupling.

Profilo interno sagomato: riduce le perdite di carico.
Profil interne façonné : réduit les pertes de charge.
Moulded internal profile: reduces pressure loss.



Perdita di carico con valvola Ø int. 15 mm.
Perte de charge avec soupape Ø int. 15 mm.
Pressure loss with int. Ø 15 mm valve.



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