

# febi Highlight

## Ball Joint ProKit

febi no. 28355/38490

OE no. 3640.69 S1

Fits: Citroën C5, C6 /  
Peugeot 407, 508



The ball joint shown (which are also known as frip joints) are common failures in Peugeots and Citroëns, due to water ingress into the bearing causing rusting and premature failure.

Problems may arise when replacing these ball joints. During the removal of the failed ball joint it is common for the inner race to remain attached to the wheel hub (See Figure 1&2). This then causes fitment problems when the new febi ball joint (28355 or 38490) is fitted. It is imperative to ensure that the full ball joint including the inner race is fully removed from the wheel hub.

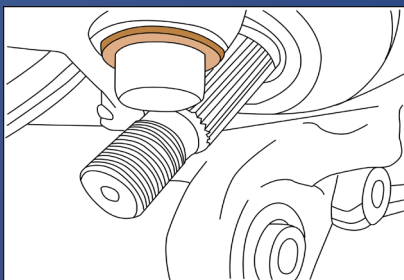


Figure 1: Inner Race still attached to Hub



Figure 2: Ball Joint with & without Inner Race

### Attention!

The hub must be thoroughly cleaned before fitting the new febi ball joint ProKit which comes with a protection cap to help stop future water ingress.

