



BSI Standards Publication

## Couplers, spigot pins and baseplates for use in falsework and scaffolds

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Part 1: Couplers for tubes. Requirements and test procedures

## National foreword

This British Standard is the UK implementation of EN 74-1:2022. It supersedes BS EN 74-1:2005, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee B/514, Access and support equipment.

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English Version

## Couplers, spigot pins and baseplates for use in falsework and scaffolds - Part 1: Couplers for tubes - Requirements and test procedures

Raccords, goujons d'assemblage et semelles pour étaielements et échafaudages - Partie 1 : Raccords de tubes - Exigences et modes opératoires d'essai

Kupplungen, Zentrierbolzen und Fußplatten für Arbeitsgerüste und Traggerüste - Teil 1: Rohrkupplungen - Anforderungen und Prüfverfahren

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## European foreword

This document (EN 74-1:2022) has been prepared by Technical Committee CEN/TC 53 “Temporary works equipment”, the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2022, and conflicting national standards shall be withdrawn at the latest by September 2022.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 74-1:2005.

Compared to EN 74-1:2005, the following changes have been made:

- 1) reference tubes with the specified yield strengths are not procurable, therefore, these requirements are changed;
- 2) new test conditions are specified;
- 3) the requirements for the bending moment of sleeve couplers are changed;
- 4) in addition, editorial changes are made.

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