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I.S. EN 74-2:2008

# Couplers, spigot pins and baseplates for use in falsework and scaffolds - Part 2: Special couplers - Requirements and test procedures

## I.S. EN 74-2:2008

*Incorporating amendments/corrigenda issued since publication:*

<i>This document replaces:</i>	<i>This document is based on:</i> EN 74-2:2008	<i>Published:</i> 17 September, 2008	
This document was published under the authority of the NSAI and comes into effect on: 22 October, 2008		ICS number: 91.220	
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Údarás um Chaighdeáin Náisiúnta na hÉireann			

ICS 91.220

English Version

## Couplers, spigot pins and baseplates for use in falsework and scaffolds - Part 2: Special couplers - Requirements and test procedures

Raccords, goujons d'assemblage et semelles pour  
étais et échafaudages - Partie 2: Raccords spéciaux  
- Exigences et modes opératoires d'essai

Kupplungen, Zentrierbolzen und Fußplatten für  
Arbeitsgerüste und Traggerüste - Spezialkupplungen - Teil  
2: Anforderungen und Prüfverfahren

This European Standard was approved by CEN on 9 August 2008.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN Management Centre has the same status as the official versions.

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## **Foreword**

This document (EN 74-2:2008) 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of an identical text or by endorsement, at the latest by March 2009, and conflicting national standards shall be withdrawn at the latest by March 2009.

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

The couplers specified in this European Standard are intended for use in temporary works for example scaffolds erected in accordance with EN 12811-1 and falsework erected in accordance with EN 12812.

In accordance with the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

## **Introduction**

This is the second of three parts of a standard for couplers.

EN 74-1 deals with common types of friction couplers.

EN 74-2 deals with other less common types of friction couplers and other couplers.

EN 74-3 deals with non-adjustable base plates and loose spigot pins.

EN 74-2 is not intended to prevent the development of other types of couplers; for example couplers may be manufactured in aluminium or other materials or be designed for use with steel or aluminium tubes with outside diameters different from those specified in this standard.

Whilst such couplers cannot conform to this standard, it is recommended that the principles of this standard are considered in their design and assessment.

NOTE In the text of this standard, the term "loose spigot" is used instead of the "spigot pin" in the title.

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