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English Version

Hardware for furniture - Terms for hinges and their components

Quincaillerie d'ameublement - Terminologie des charnières
et de leurs composants

Möbelbeschläge - Begriffe für Scharniere und deren
Komponenten

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Foreword

This document (CEN/TR 15588:2007) has been prepared by Technical Committee CEN/TC 207 “Furniture”, the secretariat of which is held by UNI.

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1 Scope

This Technical Report specifies terms for all types of hinges and their components for all fields of application.

With the aid of figures it establishes different types, with the aim of facilitating understanding the technical language.

2 Terms and definitions

2.1 Hinges / Charnières / Scharniere

2.1.1 Types, Types, Arten

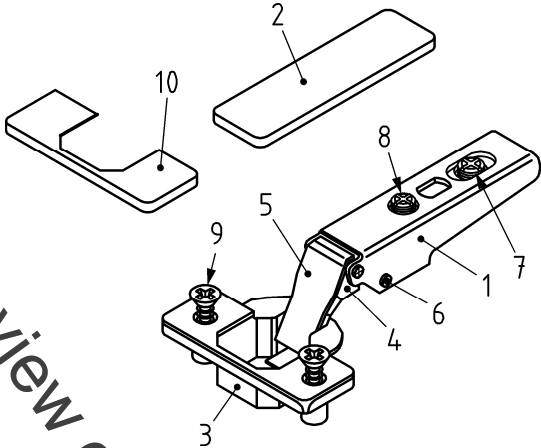
2.1.1.1

Multi-pivot cup hinge*

Charnière à boîtier à multi-pivot*

Mehrgelenktopfscharnier*

- *NOTE Spring systems, système de ressort, Federmechanismen
- with spring, avec ressort, mit Feder
 - without spring, sans ressort, federlos
 - with spring to opening effect, avec ressort à effet en ouverture, Feder mit Öffnungseffekt



- Key, Légende, Legende**
- 1 Hinge arm, Bras de charnière, Scharnierarm
 - 2 Cover cap, Cache, Abdeckkappe
 - 3 Cup, Boîtier, Topf
 - 4 Support lever, Lavier de support, Traghebel
 - 5 Guide lever, Lavier de guidage, Führungshebel
 - 6 Rivet, Rivet, Niet
 - 7 Depth adjustment screw, Vis de réglage en profondeur, Tiefenverstellungsschraube
 - 8 Overlay adjustment screw, Vis de réglage de recouvrement, Auflagenverstellungsschraube
 - 9 fixing screw, Vis de fixation, Befestigungsschraube
 - 10 Cup cover cap, Cache pour boîtier, Abdeckkappe Topf

Figure 1