

DIN 28124-4:2022-07 (E)

Closures, round - Part 4: Swivel devices

Contents

Page

| | |
|---|----|
| Foreword | 3 |
| 1 Scope | 4 |
| 2 Normative references | 4 |
| 3 Terms and definitions | 5 |
| 4 Types of swivel device | 5 |
| 4.1 General | 5 |
| 4.2 For individual components see Table 3. Type V (vertical arrangement)..... | 7 |
| 4.3 Type H (horizontal arrangement) | 9 |
| 5 Dimensions and masses | 10 |
| 6 Individual components and materials..... | 12 |
| 7 Designation | 13 |
| Annex A (informative) Special swivel arm designs..... | 14 |
| Bibliography | 15 |

Figures

| | |
|--|----|
| Figure 1 — Swivel device type V, shown for a closure as in DIN 28124-1 or DIN 28124-2 | 7 |
| Figure 2 — Details X and Y on swivel devices type V or type H and detail W on swivel devices type V | 8 |
| Figure 3 — Swivel device type H, shown for a closure as in DIN 28124-2 | 9 |
| Figure 4 — Detail Z for swivel device type H, shown for a closure as in DIN 28124-2 | 10 |
| Figure A.1 — Swivel arm of round steel, curved design with reinforcement bar | 14 |
| Figure A.2 — Swivel arm of round steel, welded design with reinforcement bar..... | 14 |

Tables

| | |
|--|----|
| Table 1 — Dimensions and masses | 11 |
| Table 2 — Dimensions for collar and thrust washer item no. 2 and item no. 7..... | 12 |
| Table 3 — Designation and materials for individual components | 12 |