

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