

# DIN 5415:2009-05 (E)

## Rolling bearings - Adapter sleeves

---

<b>Contents</b>		<b>Page</b>
Foreword .....		3
1	Scope .....	4
2	Normative references .....	4
3	Symbols .....	5
4	Types, designation, dimensions .....	5
4.1	General .....	5
4.2	Types .....	5
4.3	Designation .....	6
4.4	Dimensions, symbols .....	7
5	Material .....	21
6	Design .....	21
7	Mounting instructions .....	22
Annex A (informative) Explanatory notes .....		23
Bibliography .....		24
Figures Figure 1 -- Dimensions of adapter sleeve with locknut and lockwasher (notation) .....		6
Figure 2 -- Dimensions of adapter sleeve with locknut and locking clip assembly (notation) .....		6
Figure 3 -- Dimensions of adapter sleeve with bore for oil injection (notation) .....		6
Figure 4 -- Adapter sleeve with supply duct for oil injection; suffix: H .....		22
Figure 5 -- Adapter sleeve with two supply ducts for oil injection; suffix: HB .....		22
Tables Table 1 -- Dimensions and symbols for taper 1:12, associated components and assigned bearing dimension series .....		8
Table 2 -- Dimensions and symbols for taper 1:30, associated components and assigned bearing dimension series .....		17