

# DIN 9925:2019-12 (E)

## Round wire snap rings for shafts

---

<b>Contents</b>		<b>Page</b>
Foreword .....		3
1 Scope .....		4
2 Normative references .....		4
3 Symbols .....		4
4 Dimensions and design details .....		5
5 Technical delivery conditions .....		7
6 Finish .....		8
7 Testing .....		8
7.1 Bend and fracture test .....		8
7.2 Testing the deformation (spiral flatness) .....		9
8 Acceptance inspection .....		9
9 Detaching speed .....		10
10 Load bearing capacity .....		10
10.1 Load bearing capacity of snap ring .....		10
10.2 Load-bearing capacity of groove .....		10
11 Design of the groove .....		10
12 Assembly .....		10
13 Designation .....		11