

# ISO 464:2015-11 (E)

## Rolling bearings - Radial bearings with locating snap ring - Dimensions, geometrical product specifications (GPS) and tolerance values

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1 <b>Scope</b> .....		1
2 <b>Normative references</b> .....		1
3 <b>Terms and definitions</b> .....		1
4 <b>Symbols</b> .....		1
5 <b>Snap ring groove and chamfer dimensions and tolerance values</b> .....		4
6 <b>Snap ring dimensions and tolerance values</b> .....		7
<b>Annex A (informative) Snap ring groove and chamfer dimensions and tolerance values for radial bearings, D &lt; 30 mm</b> .....		10
<b>Annex B (informative) Snap rings for radial bearings, D &lt; 30 mm</b> .....		11
<b>Annex C (informative) Material of snap ring</b> .....		12
<b>Annex D (informative) Application example</b> .....		13
<b>Annex E (informative) Example of drawing indications of characteristics with specification for a snap ring groove</b> .....		14
<b>Bibliography</b> .....		15