

# DIN 267-30:2016-12 (E)

## Fasteners - Technical specifications - Part 30: Metric thread rolling screws of property class 10.9

---

<b>Contents</b>		<b>Page</b>
Foreword .....		3
1	Scope .....	4
2	Normative references .....	4
3	Materials .....	4
4	Mechanical properties .....	4
4.1	General .....	4
4.2	Heat treatment .....	5
4.3	Breaking torque .....	5
4.4	Ability to form a mating thread .....	5
4.5	Insertion of replacement metric screw .....	6
4.6	Protective surface finish .....	6
4.7	Lubrication of thread rolling screws .....	6
5	Testing .....	6
5.1	General .....	6
5.2	Torsional test .....	6
5.3	Driveability test .....	6
5.3.1	Thread rolling ability .....	6
5.3.2	Test plate .....	7
6	Torque meter .....	7
7	Marking .....	7
8	Designation .....	7
9	Bibliography .....	8