

# DIN EN 10250-2:2022-07 (E)

## Open die steel forgings for general engineering purposes - Part 2: Non-alloy quality and special steels

---

<b>Contents</b>		<b>Page</b>
European foreword .....		3
1	Scope .....	4
2	Normative references .....	4
3	Terms and definitions .....	4
4	Chemical composition .....	4
4.1	Cast analysis .....	4
4.2	Product analysis .....	4
5	Heat treatment .....	5
6	Mechanical properties .....	5
6.1	Forgings in the normalized, normalized and tempered, and quenched and tempered condition .....	5
6.2	Forgings in the annealed condition (Steels C45, C55 and C60) .....	5
Annex A (informative) Heat treatment .....		11
Bibliography .....		12