ISO 16120-3:2011-07 (E)

Non-alloy steel wire rod for conversion to wire - Part 3: Specific requirements for rimmed and rimmed substitute, low-carbon steel wire rod

Contents

Page

Foreword iv

1 Scope 1

2 Normative references 1

3 Terms and definitions 2

4 Designation 2

5 Requirements 2
5.1 General 2
5.2 Chemical composition 2
5.3 Internal soundness and surface quality 3
5.4 Depth of surface discontinuities 3
5.5 Non-metallic inclusions 3
5.6 Tensile strength 3
5.7 Scale characteristics 4
5.8 Mechanical damage 4

comparable steel grades in national or regional standards 5

Bibliography 6