

# ISO 15630-3:2002-04 (E)

## Steel for the reinforcement and prestressing of concrete - Test methods - Part 3: Prestressing steel

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
Introduction .....		v
1	Scope .....	1
2	Normative references .....	1
3	Symbols .....	2
4	General provisions concerning test pieces .....	3
5	Tensile test .....	4
6	Bend test .....	5
7	Reverse bend test .....	6
8	Isothermal stress relaxation test .....	6
9	Axial load fatigue test .....	9
10	Stress corrosion test in a solution of thiocyanate .....	11
11	Deflected tensile test .....	13
12	Chemical analysis .....	17
13	Measurement of the geometrical characteristics .....	17
14	Determination of the relative rib area (fR) .....	20
15	Determination of deviation from nominal mass per metre .....	21
16	Test report .....	21