ISO 22074-7:2021 (E)

Railway infrastructure — Rail fastening systems — Part 7: Test method for clamping force and uplift stiffness

Contents

Foreword

- 1 Scope
- 2 Normative references
- 3 Terms and definitions
- 4 Symbols
- 5 Principle
- 6 Apparatus
- 7 Test specimens
 - 7.1 Rail support
 - 7.2 Fastening
- 8 Test procedure (reference method)
 - 8.1 Preparation for test
 - 8.2 Loading and measurement for assemblies incorporating a rail pad
 - 8.3 Loading and measurement for assemblies not incorporating a rail pad
 - 8.4 Determination of uplift stiffness
 - 8.5 Testing with two baseplated fastening assemblies
- 9 Test procedure (alternative method)
 - 9.1 Preparation for test
 - 9.2 Loading and measurement for assemblies incorporating a rail pad
 - 9.3 Loading and measurement for assemblies not incorporating a rail pad
 - 9.4 Determination of uplift stiffness
- 10 Test report

Page count: 9