

ISO 22074-8:2022-02 (E)

Railway infrastructure - Rail fastening systems - Part 8: Test method for vertical stiffness

Contents		Page
Foreword		iv
Introduction		v
1 Scope		1
2 Normative references		1
3 Terms and definitions		1
4 Symbols		2
5 Verification of calibration		2
6 Test procedures for pads		3
6.1 Static test procedure for pads.....		3
6.1.1 Principle.....		3
6.1.2 Apparatus.....		3
6.1.3 Procedure.....		4
6.1.4 Test report.....		5
6.2 Low-frequency dynamic test procedure for pads.....		6
6.2.1 General.....		6
6.2.2 Principle.....		6
6.2.3 Apparatus.....		6
6.2.4 Procedure.....		6
6.2.5 Test report.....		7
7 Test procedures for complete rail fastening assemblies		7
7.1 Static test procedure for fastening assemblies.....		7
7.1.1 Principle.....		7
7.1.2 Apparatus.....		7
7.1.3 Test specimens.....		8
7.1.4 Procedure.....		8
7.1.5 Test report.....		9
7.2 Low-frequency dynamic test procedure for fastening assemblies.....		9
7.2.1 General.....		9
7.2.2 Principle.....		10
7.2.3 Apparatus.....		10
7.2.4 Procedure.....		10
7.2.5 Test report.....		10
Bibliography		12