

# ISO 20291-1:2021 (E)

## Air cargo — Restraint slings — Part 1: Design and testing

---

### Contents

	Foreword
	Introduction
1	Scope
2	Normative references
3	Terms and definitions
4	Design requirements
4.1	General
4.2	Construction
4.3	Tension retaining device
4.4	End fittings
4.5	Ultimate load
4.6	Elongation
4.7	Environment
4.8	Operator safety
5	Testing
5.1	General
5.2	Testing apparatus
5.3	Sleeves test
5.4	Ultimate load and elongation test
5.5	Cyclic load test
5.6	Test record
6	Quality control
7	Markings
8	Options
9	Manufacturer's instructions
10	Operating instructions

Page count: 20