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**Textile slings - Safety - Part 1: Flat woven webbing slings made  
of synthetic fibers for general purposes**  
**(English Translation)**

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## Table of Contents

|                                 |   |
|---------------------------------|---|
| What this standard covers ..... | 1 |
| Document data .....             | 2 |

### What this standard covers

This standard specifies the types and safety requirements of general-purpose synthetic fiber flat lifting slings, describes the corresponding test methods, and specifies inspection rules, marking, packaging, transportation, and storage. This standard applies to the manufacture of flat lifting slings made of polyamide, polyester, polypropylene, ultra-high molecular weight polyethylene, and aromatic polyamide synthetic fiber materials with widths of 25mm to 600mm, as well as single-limb, two-limb, three-limb, four-limb, and ring-shaped lifting slings (with or without end fittings) for general materials and lifting operations. This standard does not apply to the following types of flat lifting slings and lifting environments: bag-shaped lifting slings, mesh lifting slings (composed of several webbings sewn together crosswise), and lifting slings made of single-fiber webbing used for testing. Lifting slings no longer in use are used for lifting people and in potentially hazardous situations.

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