

DIN 22102-1:2014-01 (E)

Conveyor belts with textile plies for bulk goods - Part 1: Dimensions, specifications, marking

| Contents | | Page |
|-----------------|--|-------------|
| Foreword | | 3 |
| 1 | Scope | 4 |
| 2 | Normative references | 4 |
| 3 | Construction of conveyor belts | 4 |
| 4 | Types of conveyor belt | 5 |
| 5 | Symbols and units | 5 |
| 6 | Dimensions, designation | 7 |
| 6.1 | Conveyor belt edges | 7 |
| 7 | Requirements | 7 |
| 7.1 | Elongation under the reference load | 7 |
| 7.2 | Tensile strength at break, elongation at break and abrasive wear of covers | 8 |
| 7.3 | Resistance to separation | 8 |
| 7.4 | Electrical and flammability safety requirements | 9 |
| 8 | Testing | 9 |
| 9 | Marking | 9 |
| 10 | Splices in conveyor belts | 9 |