

# ISO 2398:2024-04 (E)

## Rubber hoses, textile-reinforced, for compressed air - Specification

---

| <b>Contents</b>     |   | <b>Page</b> |
|---------------------|---|-------------|
| Foreword .....      |   | iv          |
| 1                   | Scope .....                                 | 1           |
| 2                   | Normative references .....                  | 1           |
| 3                   | Terms and definitions .....                 | 1           |
| 4                   | Classification .....                        | 2           |
| 5                   | Materials and construction .....            | 2           |
| 6                   | Dimensions .....                            | 2           |
| 6.1                 | Inside diameters and tolerances .....       | 2           |
| 6.2                 | Concentricity .....                         | 3           |
| 6.3                 | Tolerance on length .....                   | 3           |
| 6.4                 | Minimum thickness of lining and cover ..... | 3           |
| 7                   | Physical properties .....                   | 3           |
| 7.1                 | Rubber compounds .....                      | 3           |
| 7.2                 | Finished hose .....                         | 4           |
| 8                   | Frequency of testing .....                  | 4           |
| 9                   | Test report or certificate .....            | 5           |
| 10                  | Marking .....                               | 5           |
| Annex A (normative) | Type tests and routine tests .....          | 6           |