

DIN EN ISO 6224:2024-07 (E)

Thermoplastics hoses, textile-reinforced, for general-purpose water applications - Specification (ISO 6224:2024)

| Contents | Page |
|---|-------------|
| European foreword..... | 3 |
| Foreword..... | 4 |
| 1 Scope | 5 |
| 2 Normative references | 5 |
| 3 Terms and definitions | 5 |
| 4 Classification | 6 |
| 5 Materials and construction | 6 |
| 6 Dimensions | 6 |
| 6.1 Inside diameters and tolerances on inside diameter..... | 6 |
| 6.2 Concentricity..... | 7 |
| 6.3 Tolerance on length..... | 7 |
| 6.4 Minimum wall thickness..... | 7 |
| 7 Physical properties | 7 |
| 7.1 Thermoplastic materials..... | 7 |
| 7.2 Finished hoses..... | 8 |
| 8 Type, routine and production testing | 8 |
| 9 Test certificate/report | 8 |
| 10 Marking | 9 |
| 11 Packaging and storage | 9 |
| Annex A (normative) Type testing and routine testing | 10 |
| Annex B (informative) Recommended tests for production testing | 11 |
| Bibliography | 12 |