

DIN EN ISO 11596:2026-06 (E)

Jewellery and precious metals - Sampling of precious metals and precious metal alloys (ISO 11596:2021)

| Contents | Page |
|--|-------------|
| Foreword..... | iv |
| 1 Scope | 1 |
| 2 Normative references | 1 |
| 3 Terms and definitions | 1 |
| 3.1 Sampling..... | 1 |
| 3.2 Precious metals and precious metal articles..... | 2 |
| 3.3 Product classes..... | 3 |
| 3.4 Products and manufacturing methods..... | 3 |
| 4 Tools | 4 |
| 4.1 General..... | 4 |
| 4.2 Use of tools..... | 5 |
| 5 Sample selection | 5 |
| 6 Surface preparation before sampling | 5 |
| 7 Sampling methods | 5 |
| 7.1 General..... | 5 |
| 7.2 Dip sampling of molten alloy..... | 6 |
| 7.2.1 General..... | 6 |
| 7.2.2 Method 1 - Pin sampling..... | 6 |
| 7.2.3 Method 2 - Bead sampling, button sampling..... | 6 |
| 7.3 Drilling..... | 6 |
| 7.4 Scraping..... | 7 |
| 7.5 Cutting..... | 7 |
| 7.6 Sawing or filing..... | 7 |
| 8 Retention of samples | 7 |
| Annex A (informative) Guidelines for the sampling of typical products and items | 8 |
| Bibliography | 13 |