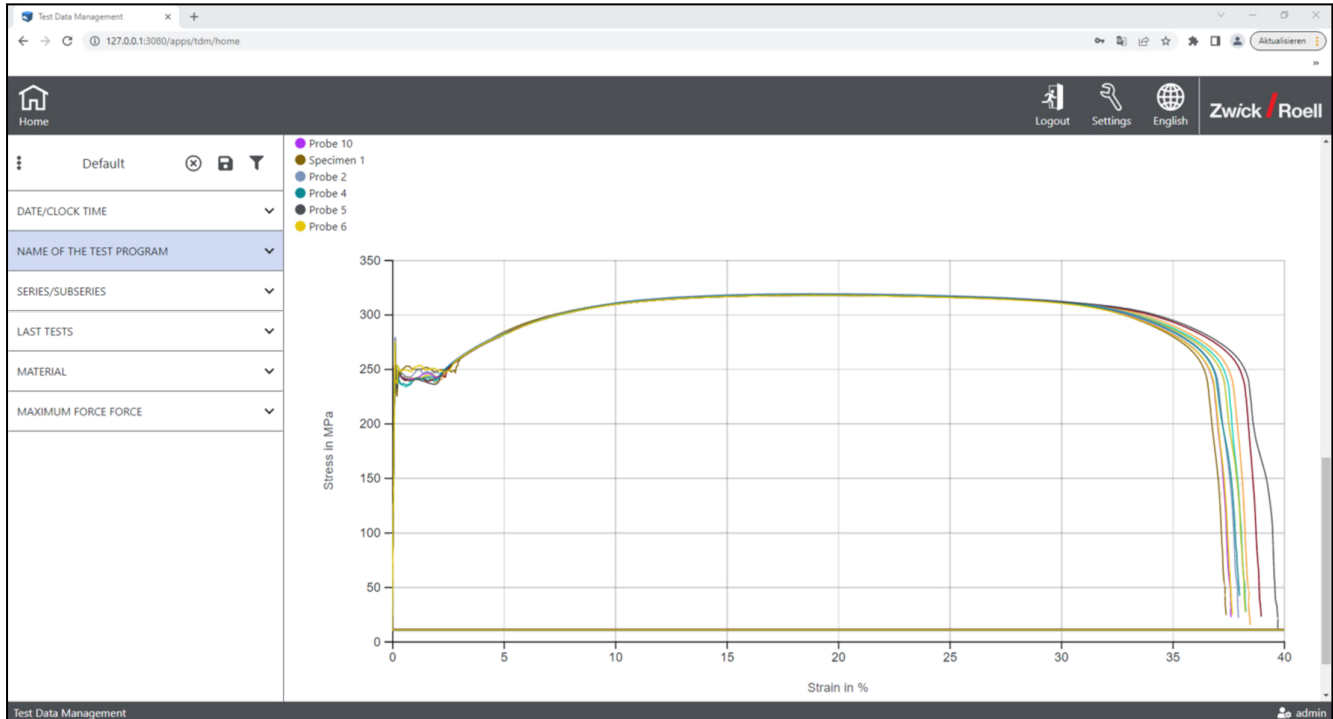


Product Information

testXpert Analytics – Test Data Management

CTA: 282268



1. Selection bar, 2. Configurable results table, 3. Configurable statistics table, 4. Configurable series graphs, 5. Configurable export filter

Applications

Easy access to all testing machine data, including raw data, which testXpert automatically stores in a centralized database (testXpert Storage). The Test Data Management feature accesses this data via a browser without the need for special installation.

The storage database is located on the machine PC or in an expansion stage on your company server (testXpert network storage).

The test data is selected via freely configurable filters. In addition, the date, the name of the used test program or different parameters can be used. Ideally, you have created various organizational data options in testXpert or obtained them from your ERP system via the testXpert upload/download feature, which you can use to make selections in Test Data Management.

Function description

The test data is selected via freely configurable filters. In addition, the date, the name of the used test program or different parameters can be used. Ideally, you have created various organizational data options in testXpert or obtained them from your ERP system via the testXpert upload/download feature, which you can use to make selections in Test Data Management.

Advantages and features

- Test Data Management offers quick transparency of all your test data, including raw data, for comprehensive evaluation of the material properties. Data can be summarized from different test series and machines and be analyzed together.
- Flexible and quick access to all test data. With Test Data Management and without the need for additional installations, all test data, including raw data, can be accessed from any PC.
- Fast and user-independent analyses. The preconfigured visualization features enable fast analysis of the selected test data, which can be exported into standard formats such as Excel through the use of simple filters.
- Future-proof data storage. All test and machine data obtained from ZwickRoell materials testing machines and instruments is stored in a safe and centralized database (locally or on the network).
- A one-time defined selection can be easily saved and accessed any time.
- The selected data set is displayed in the main window of Test Data Management and can be analyzed in detail.
- You have access to all your test data any time and have a complete overview of the performed tests and the quality of your products.

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Product Information

testXpert Analytics – Test Data Management

- By selecting the appropriate option, all results or parameters can be displayed in the results and statistics table.
- All channels (raw data) can be accessed in the graph and typical specimen or series graphs can be created.
- You have access to all your test data any time and have a complete overview of the performed tests and the quality of your products.

Description	ArticleNumber
testXpert Analytics – Test Data Management	1113415