

	Testing procedures within the flexible scope A				8-03-02-FB Revision 01 22.05.2026
The testing laboratory is accredited according to the accreditation certificate D-PL-21330-01-00 according to DIN EN ISO/IEC 17025:2018 with the flexible scope of accreditation category A. This allows the test methods listed in the certificate to be used with different versions of the standards within the scope of accreditation marked with * - without prior approval from DAkkS. The following table lists the accredited test methods that are carried out within the flexible scope according to category III (old).					
Only the german version is legally binding!					
Publisher	Specification No:	Issue date	Language	Title, Designation	Accreditation Section
Static strength tests according to standardised procedures					
DIN	DIN 73379	07.2014	DE	Road vehicles - Fuel hoses	8.5: Burst pressure
DIN	DIN 73379	07.2014	FR	Véhicules routiers – Tuyaux pour hydrocarbures liquides	8.5: Résistance à l'éclatement
DIN	DIN SPEC 74106	08.2015	DE, EN	Road vehicles - R744-Air-conditioning systems – Refrigerant lines and IHX in coaxial design	9.7.12.1: Burst pressure test
Pressure tests and hydraulic pressure swing tests according to standardized procedures					
DIN	DIN 73411-2	10.1996	EN	Cooling pipes in motor vehicles. Hoses and compounds Part 2: Requirements, testing	3.12: Dynamic pressure test - cooling water hoses
DIN	ISO 6803	03.2017	EN	Rubber or plastics hoses and hose assemblies — Hydraulic-pressure impulse test without flexing	Pressure test refrigerant hoses with oil
DIN	DIN SPEC 74106	08.2015	DE, EN	Road vehicles - R744-Air-conditioning systems – Refrigerant lines and IHX in coaxial design	9.8.5: Pulse test with temperature cycle, Pressure test refrigerant hoses with oil
Dynamic tests, operational behaviour strength tests, incl. vibration tests according to standardised procedure					
DIN	DIN SPEC 74106	08.2015	DE, EN	Road vehicles - R744-Air-conditioning systems – Refrigerant lines and IHX in coaxial design	9.8.1: Torsional test 9.8.2: Engine rock 9.8.3: Resonance vibration test 9.8.4: Low-temperature resistance at 20.000 load cycles

Creation Von A. Herber Am 22.05.2026	Audit Von G. Lindner Am 22.05.2026	Release Von G. Lindner Am 22.05.2026
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