

Test step	Actuation time (µs)	Pressure (MPa)	Measurement time (s)	Injected fuel quantity		Return quantity		Evaluation
				Set value (mm³/H)	Actual value (mm³/H)	Set value (mm³/H)	Actual value (mm³/H)	
Back pressure	2500	30	40	--- ± ---	83.58	--- ± ---	---	
ISA detection	700	160	40	5.0 ± 5.0	3.22	--- ± ---	---	✓
VL	555	160	10	46.5 ± 6.5	48.85	11.0 ± 4.0	11.26	✓
VE	175	120	10	1.9 ± 1.5	1.54	--- ± ---	---	✓
LL	490	30	10	3.8 ± 2.7	4.15	--- ± ---	---	✓
EM	490	80	10	19.1 ± 4.3	20.61	--- ± ---	---	✓

Serial number: 6

	Set value	Actual value	Evaluation
ISA code	G	A	✗
Actuator resistance	170 - 200kΩ	192.5kΩ	✓

Test step	Actuation time (µs)	Pressure (MPa)	Measurement time (s)	Injected fuel quantity		Return quantity		Evaluation
				Set value (mm³/H)	Actual value (mm³/H)	Set value (mm³/H)	Actual value (mm³/H)	
Leak test	0	160	60	--- ± ---	---	--- ± ---	---	✓
Start test	2500	30	10	65.0 ± 35.0	88.87	--- ± ---	---	✓
Back pressure	2500	30	40	--- ± ---	83.42	--- ± ---	---	
ISA detection	700	160	40	5.0 ± 5.0	0.00	--- ± ---	---	✗
VL	555	160	10	46.5 ± 6.5	---	11.0 ± 4.0	---	
VE	175	120	10	1.9 ± 1.5	---	--- ± ---	---	
LL	490	30	10	3.8 ± 2.7	---	--- ± ---	---	
EM	490	80	10	19.1 ± 4.3	---	--- ± ---	---	