

0280158040

Injector Deadtime Compensation Table

Injector Voltage (V)

bar	8,0	9,0	10,0	11,0	12,0	13,0	14,0	15,0	16,0
2,5	2,087	1,657	1,385	1,201	0,946	0,892	0,797	0,760	0,655
3,0	2,186	1,717	1,468	1,247	1,084	0,978	0,872	0,784	0,667
3,5	2,268	1,838	1,518	1,287	1,142	1,055	0,896	0,819	0,771
4,0	2,524	1,998	1,660	1,373	1,247	1,069	0,942	0,830	0,758
4,5	2,737	2,110	1,738	1,509	1,266	1,142	1,038	0,903	0,830
5,0	2,966	2,194	1,806	1,523	1,346	1,201	1,062	0,944	0,865
5,5	3,600	2,481	1,990	1,688	1,463	1,287	1,151	1,039	0,984
6,0		2,731	2,138	1,786	1,551	1,368	1,217	1,090	1,058

Fuel Pressure

mS

Static Flow

bar	cc/min
2,5	800
3,0	900
3,5	950
4,0	1040
4,5	1110
5,0	1150
5,5	1250
6,0	1310

Tested with ASNU Test Media at 25°C

Differential Pressure Compensation

bar	Factor
2,5	1,12
3,0	1,00
3,5	0,94
4,0	0,86
4,5	0,81
5,0	0,78
5,5	0,72
6,0	0,68

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