

# EV14-1150

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		
Fuel Pressure	2,5	2,919	2,297	1,941	1,649	1,511	1,322	1,191	1,092	1,045	mS
	3,0	3,025	2,406	2,013	1,772	1,549	1,386	1,247	1,115	1,061	
	3,5	3,291	2,512	2,102	1,801	1,580	1,425	1,263	1,170	1,085	
	4,0	3,664	2,727	2,179	1,860	1,616	1,447	1,307	1,186	1,092	
	4,5		2,921	2,315	1,940	1,694	1,519	1,364	1,217	1,141	
	5,0		3,205	2,477	2,007	1,753	1,545	1,382	1,259	1,173	
	5,5		3,617	2,622	2,164	1,803	1,625	1,411	1,285	1,201	
	6,0			2,820	2,244	1,864	1,696	1,490	1,330	1,215	

Static Flow		Tested with ASNU Test Media at 25°C
bar	cc/min	
2,5	1010	
3,0	1150	
3,5	1250	
4,0	1330	
4,5	1420	
5,0	1500	
5,5	1570	
6,0	1620	

Differential Pressure Compensation	
bar	Factor
2,5	1,13
3,0	1,00
3,5	0,92
4,0	0,86
4,5	0,80
5,0	0,76
5,5	0,73
6,0	0,70

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