

EV14-2200

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	mS
Fuel Pressure	2,5	1,467	1,230	1,057	0,929	0,799	0,670	0,647	0,584	0,523	
	3,0	1,510	1,264	1,094	0,947	0,830	0,705	0,678	0,609	0,545	
	3,5	1,544	1,294	1,131	0,985	0,861	0,740	0,709	0,634	0,567	
	4,0	1,612	1,303	1,168	1,020	0,892	0,775	0,740	0,659	0,589	
	4,5	1,623	1,355	1,205	1,033	0,923	0,810	0,771	0,684	0,611	
	5,0	1,719	1,426	1,242	1,066	0,954	0,845	0,802	0,709	0,633	
	5,5	1,781	1,446	1,279	1,067	0,985	0,880	0,833	0,734	0,655	
	6,0	1,878	1,534	1,316	1,153	1,016	0,915	0,864	0,759	0,677	

Static Flow

bar	cc/min	Tested with ASNU Test Media at 25°C
2,5	2030	
3,0	2240	
3,5	2400	
4,0	2580	
4,5	2810	
5,0	2940	
5,5	3120	
6,0	3250	

Differential Pressure Compensation

bar	Factor
2,5	1,10
3,0	1,00
3,5	0,93
4,0	0,86
4,5	0,79
5,0	0,76
5,5	0,71
6,0	0,68

FINJECTOR.com