

EV14-720

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	1,803	1,584	1,257	1,090	0,972	0,830	0,744	0,684	0,619
3,0	1,892	1,582	1,301	1,128	1,035	0,880	0,740	0,725	0,648
3,5	1,983	1,597	1,325	1,161	1,054	0,897	0,800	0,750	0,674
4,0	2,006	1,614	1,387	1,195	1,067	0,901	0,815	0,767	0,682
4,5	2,077	1,685	1,434	1,246	1,081	0,927	0,845	0,775	0,709
5,0	2,171	1,770	1,481	1,265	1,094	0,938	0,883	0,780	0,735
5,5	2,259	1,844	1,495	1,277	1,155	0,954	0,910	0,811	0,745
6,0	2,345	1,956	1,541	1,298	1,177	1,037	0,947	0,835	0,756

mS

Static Flow

bar	cc/min
2,5	650
3,0	720
3,5	800
4,0	850
4,5	900
5,0	950
5,5	1000
6,0	1050

Tested
with
ASNU
Test
Media at
25°C

Differential Pressure Compensation

bar	Factor
2,5	1,10
3,0	1,00
3,5	0,90
4,0	0,84
4,5	0,80
5,0	0,75
5,5	0,72
6,0	0,68

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