



Now available from DTP Adjustment Shims for Bosch Common Rail Injectors

DTP Shim No.	Available Dimensions	Application	Available Assortment Boxes	
			DTP Box No.	Equipment of Box
DTP 35 110/...	 ø 19,00 mm ø 23,70 mm 0,90 - 1,10 mm 0,01 mm steps	Bosch Common Rail Injector Generation 1 0 445 110 ... 0 986 435...	DTP 43 1101/1 DTP 43 1101/2 DTP 43 1102	0,90 - 1,00, steps = 0,01 mm 1,01 - 1,10, steps = 0,01 mm 0,90 - 1,10, steps = 0,02 mm
DTP 35 111/...	 ø 10,50 mm ø 15,70 mm 1,20 - 1,30 mm 0,01 mm steps	Bosch Common Rail Injector Generation 1 0 445 110 ... 0 986 435...	DTP 43 1111	1,20 - 1,30, steps = 0,01 mm
DTP 35 112/...	 ø 3,40 mm ø 5,50 mm 1,00 - 1,90 mm 0,01 mm steps	Bosch Common Rail Injector Generation 1 + 2 0 445 110 ... 0 986 435...	DTP 43 1125/1 DTP 43 1125/2	0,90 - 1,40, steps = 0,05 mm 1,41 - 1,90, steps = 0,05 mm
DTP 35 113/...	 ø 2,50 mm ø 6,80 mm 1,00 - 2,50 mm 0,05 mm steps	Bosch Common Rail Injector Generation 2 0 445 110 ... 0 986 435...	DTP 43 1135	1,00 - 1,85, steps = 0,05 mm
DTP 35 114/...	 ø 2,28 mm 0,90 - 1,30 mm 0,01 mm steps	Bosch Common Rail Injector Generation 1 + 2 0 445 110 ... 0 986 435...	DTP 43 1141/1 DTP 43 1141/2 DTP 43 1142	1,00 - 1,15, steps = 0,01 mm 1,16 - 1,30, steps = 0,01 mm 1,00 - 1,30, steps = 0,02 mm
DTP 35 115/...	 ø 2,30 mm ø 4,00 mm 1,20 - 1,90 mm 0,02 mm steps	Bosch Common Rail Injector Generation 1 + 2 0 445 110 ... 0 986 435...	DTP 43 1115/1 DTP 43 1115/2	1,20 - 1,54, steps = 0,02 mm 1,56 - 1,90, steps = 0,02 mm
DTP 35 116/...	 ø 2,30 mm ø 4,20 mm 0,90 - 1,90 mm 0,01 mm steps 0,02 mm steps	Typ 1 + 2 + 3 0 445 120 ... 0 986 435...	DTP 43 1165	1,00 - 1,85, steps = 0,05 mm
DTP 35 117/...	 ø 4,80 mm ø 7,70 mm 1,00 - 1,40 mm 0,02 mm steps	Bosch Common Rail Injector Typ 1 + 2 0 445 120 ... 0 986 435...	DTP 43 1172	1,00 - 1,34, steps = 0,02 mm
DTP 35 118/...	 ø 19,50 mm ø 22,65 mm 1,24 - 1,76 mm 0,02 mm steps	Bosch Common Rail Injector Typ 3 0 445 120 ... 0 986 435...	DTP 43 1182	1,34 - 1,68, steps = 0,02 mm
DTP 35 119/...	 ø 19,00 mm ø 22,00 mm 0,90 - 1,50 mm 0,01 mm steps	Bosch Common Rail Injector Typ 3 0 445 120 ... 0 986 435...	DTP 43 1191/1 DTP 43 1191/2 DTP 43 1191/3 DTP 43 1191/4 DTP 43 1192/1 DTP 43 1192/2 DTP 43 1195	0,90 - 1,05, steps = 0,01 mm 1,06 - 1,22, steps = 0,01 mm 1,23 - 1,40, steps = 0,01 mm 1,41 - 1,50, steps = 0,01 mm 0,90 - 1,20, steps = 0,02 mm 1,22 - 1,50, steps = 0,02 mm 0,90 - 1,40, steps = 0,05 mm
DTP 35 120/...	 ø 18,00 mm ø 22,00 mm 0,90 - 1,30 mm 0,01 mm steps	Bosch Common Rail Injector Typ 3 0 445 120 ... 0 986 435...	DTP 43 1201/1 DTP 43 1201/2	0,90 - 1,00, steps = 0,01 mm 1,01 - 1,20, steps = 0,01 mm

