

SP550-200 GDI Pump



FEATURE	SPECIFICATION
Pump Description	Single plunger GDI pump, electronic demand controlled
Discharge pressure	350 Bar max
Inlet pressure	3 - 6 Bar
Max Speed (@ Full Function)	550 mm3/rev @ 3,500 prpm and 350 Bar
Pressure relief valve	In pump
Flow control	Electronic, normally open
Driver	0 - 3.0 Amps, current regulated
Cam	2 - 4 lobes
Tappet	Suggest Ina 26 mm OD roller tappet (16 mm roller)
Cam lift	Depending on number of lobes
Inlet connector options	Quick connect, Threaded with 60° Cone, special
Discharge connector options	Threaded with 60° cone, special
Fuel compatibility	Gasoline, E10- E85, M15
Pump mass	290g
Environmental Temps.	-40 - +125 C