## FPR100x

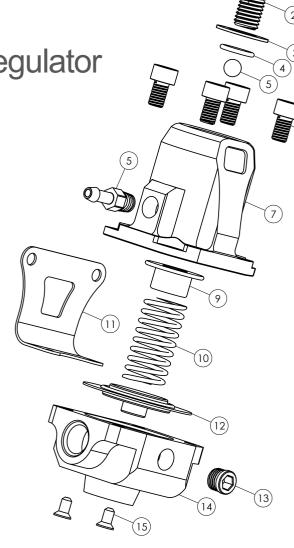
## AN-10 Fuel Pressure Regulator

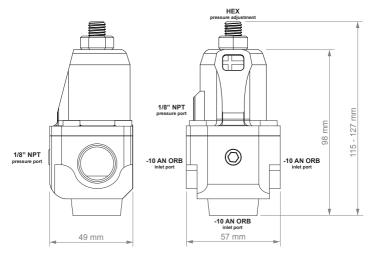
300-02-202

Assembly Instructions | © Nuke Performance AB 2021

## For more information visit: www.nukeperformance.com

- 1 Stainless steel M10 adjustment nut
- Stainless steel M10x40 hex adjustment bolt
- 3 Stainless steel M10 washer
- 4 Viton O-ring 10.5x1.8 for adjustment bolt
- 5 Stainless steel ball bearing ball
- 6 Stainless steel MC6S M6x12 bolt
- **7** Billet aluminum top housing
- **8** 1/16" NPT to 5mm Barb male fitting for vacuum
- 9 Stainless steel top spring seat
- 10 Stainless steel regulator spring
- 11 Stainless steel bracket, mounting point cc 55mm
- Fibre-reinforced nitrile membrane 46mm
- 1/8" NPT plug for pressure gauge/sensor
- Billet aluminum bottom housing with AN-10 ORB threads
- Stainless steel M5x5 MF6S bolt





## **Nuke Performance FPR100x specifications**

For more information about specifications, visit our product page on our webiste. Nuke Performance : www.nukeperformance.com

Pressure range	2 - 8 BAR (30 - 120 PSI)	V
Boost reference	1:1	D
Horsepower rating	700 - 2000+ HP	Н
Free fuel flow rating	1000 LPH	V
Fuel compatibility	Gasoline, Petrol, Methanol, Ethanol	D
Inlet thread	Dual AN-10 ORB	v
Outlet thread	Single AN-10 ORB	В
Fuel pressure gauge port	1/8" NPT	*

1/16" NPT
46mm Fibre-nitrile diaphragm
115-127mm (4.52-5.00")*
57mm (2.24")
49mm (1.93")
481g (16.97oz)
≈0.14 BAR (≈2 PSI) / turn

<sup>\*</sup> depending on set pressure

