

PRODUCT RANGE OF SUPERCHARGERS

HPS 2,1 Engines up to 500 hp

Max speed	16000 rpm
Displacement	2,1 l/rev
Boost pressure	max 1,5 bar *
Dimensions	L=275,6, W=202,8, H=127,7 (mm)
Weight	12,4 kg
Colour	Blackanodized or polished

HPS 2,6 Engines up to 600 hp

Max speed	16000rpm
Displacement	2,6 l/rev
Boost pressure	max 1,5 bar *
Dimensions	L=321,75, W=202,8, H=127,7 (mm)
Weight	14,5 kg
Colour	Blackanodized or polished

HPS 2,8 Engines up to 800 hp

Max speed	16000rpm
Displacement	2,8 l/rev
Boost pressure	max 1,5 bar *
Dimensions	L=340,75, W=202,8, H=127,7 (mm)
Weight	15,3 kg
Colour	Blackanodized or polished

HPS 3,0 Engines up to 900+ hp

Max speed	16000rpm
Displacement	3,0 l/rev
Boost pressure	max 1,5 bar *
Dimensions	L=340,75, W=202,8, H=127,7 (mm)
Weight	14,7 kg
Colour	Blackanodized or polished

HPS 3,6 Engines up to 1000+ hp

Max speed	14000rpm
Displacement	3,6 l/rev
Boost pressure	max 1,5 bar *
Dimensions	L=345,5 , W=237 , H=153 (mm)
Weight	21,3 kg
Colour	Blackanodized or polished

HPS 4,2 Engines up to 1200+ hp

Max speed	14000rpm
Displacement	4,2 l/rev
Boost pressure	max 1,5 bar *
Dimensions	L=385,5 , W=237, H=153 (mm)
Weight	26 kg
Colour	Blackanodized or polished

HPS 4,7 Engines up to 1400+ hp

Max speed	14000rpm
Displacement	4,7 l/rev
Boost pressure	max 1,5 bar *
Dimensions	L=385,5 , W=237, H=153 (mm)
Weight	23 kg
Colour	Blackanodized or polished

HPS 4,9 Engines up to 1500+ hp

Max speed	14000rpm
Displacement	4,9 l/rev
Boost pressure	max 1,5 bar *
Dimensions	L=385,5 , W=237, H=153 (mm)
Weight	23 kg
Colour	Blackanodized or polished

HPS 2,1 RC Dragbike Racing

Max speed	16000rpm/(24000rpm CCW rotation)
Displacement	2,1 l/rev/(1,4 l/rev CCW rotation)
Boost pressure	max 1,5 bar *
Dimensions	L=285,6 , W=202,8, H=127,7 (mm)
Weight	14 kg
Colour	Blackanodized or polished

Please note: * Higher boost pressure for special applications is possible.
Contact J&M TECH for further information: info@jmtech.se