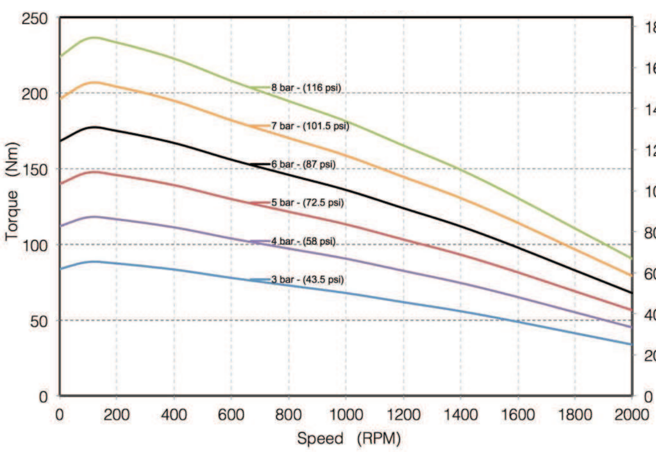
ARMAK MOTORS

1.8kW · 3.5kW · 7.3kW · 8kW · 11kW · **16kW**

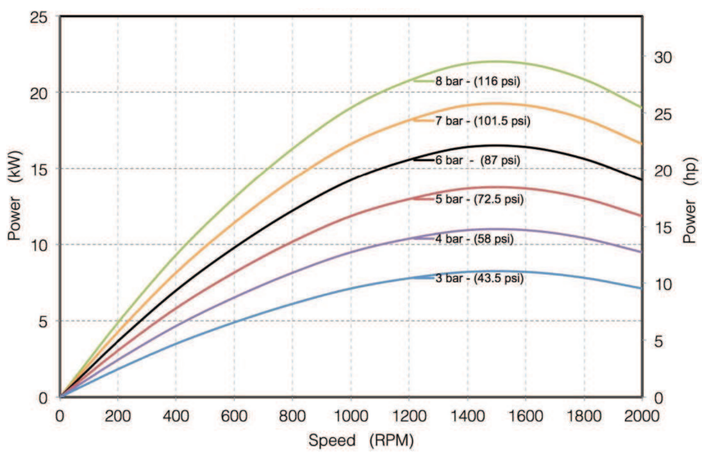
AGP16/AGP510A Performance Data

Max Inlet Pressure	8bar	**Min. Speed**	75rpm
Air Line Connection	G 2” [BSPP]	**Operating Temp**	-10 / +80ºC
Mass	85kg	**Max. Air Inlet Temp**	65ºC
Max Power at 6bar	16kW	**Air Lubrication Short Run**	6-10 drops/min
Speed at 6bar (Max. Power)	1500rpm	**Air Lubrication Cont. Run**	3-4 drops/min
Torque at 6bar (Max. Power)	105Nm	**Radial Force Middle of Shaft**	10000N
Starting Torque at 6bar	110Nm	**Axial Force on Shaft**	100N
Max. Cont. Speed	1800rpm		

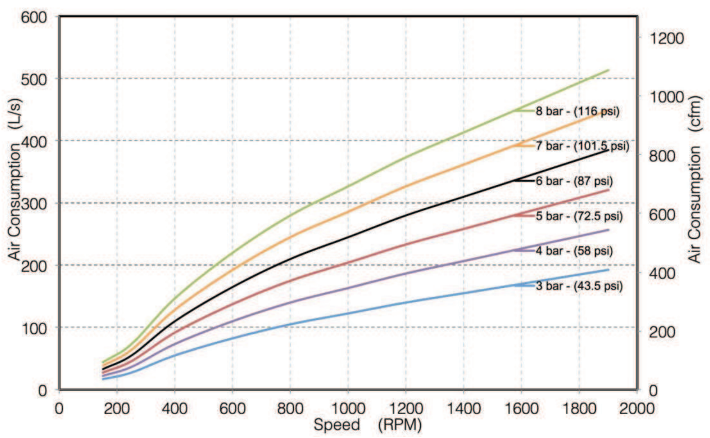
Torque



Power

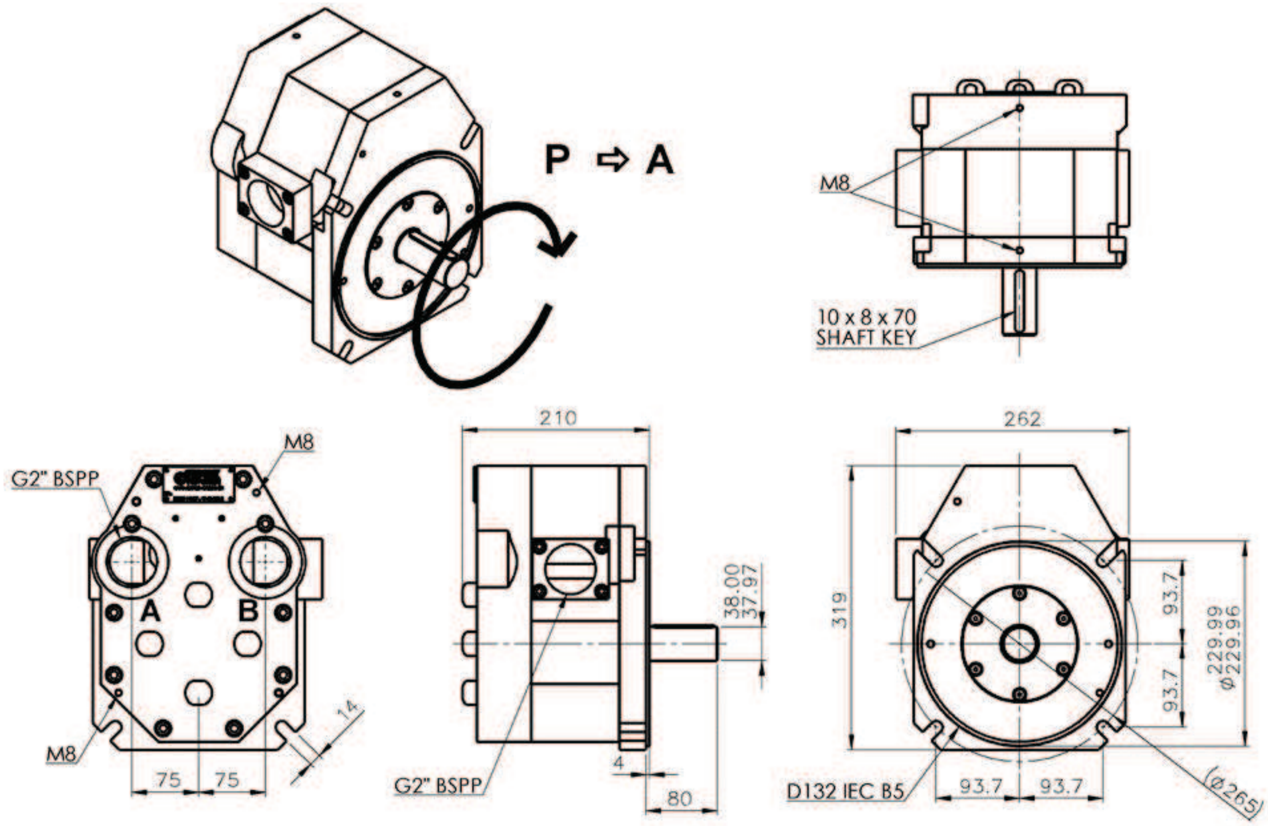


Air Consumption

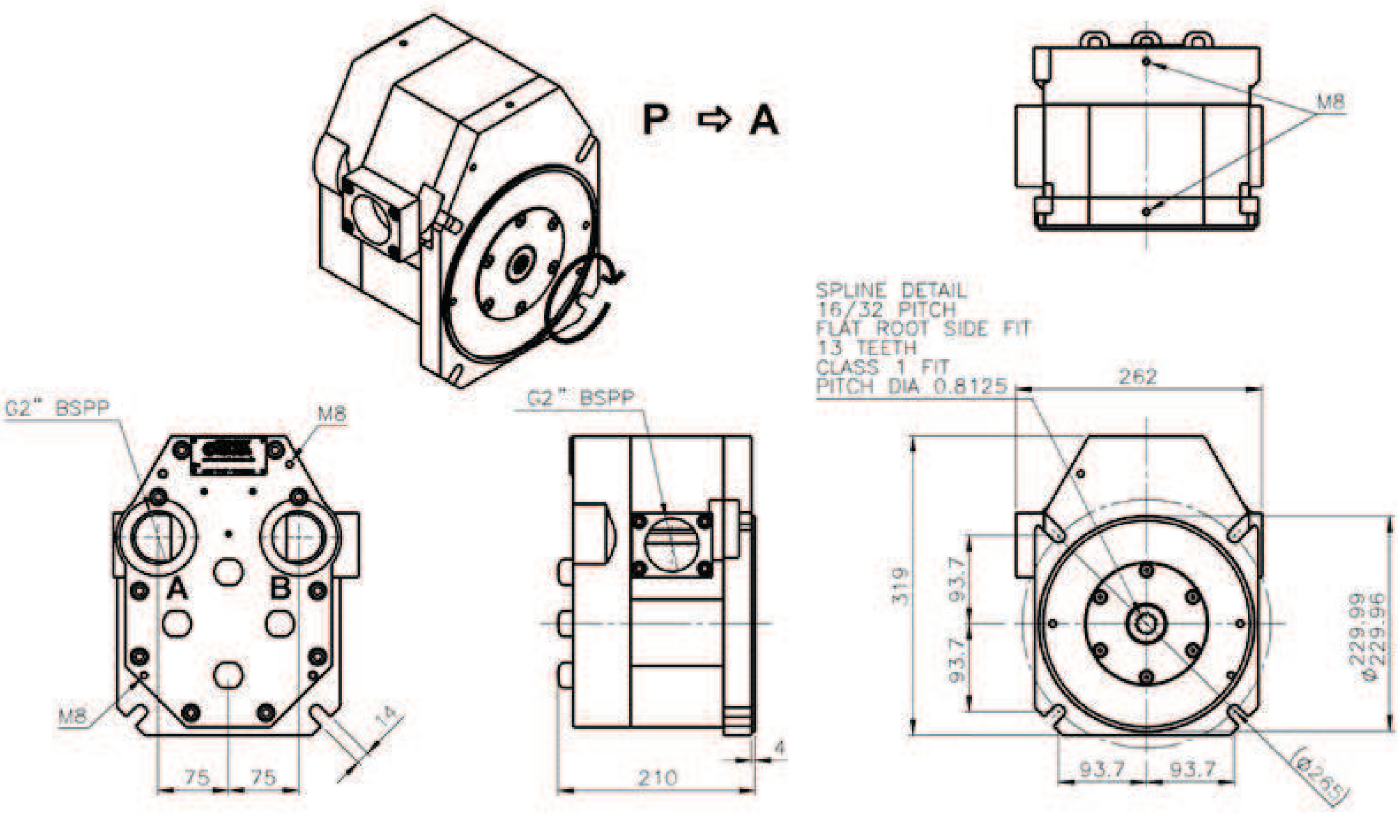


Performance specified including control valves and silencers

AGP16FA



AGP16VA



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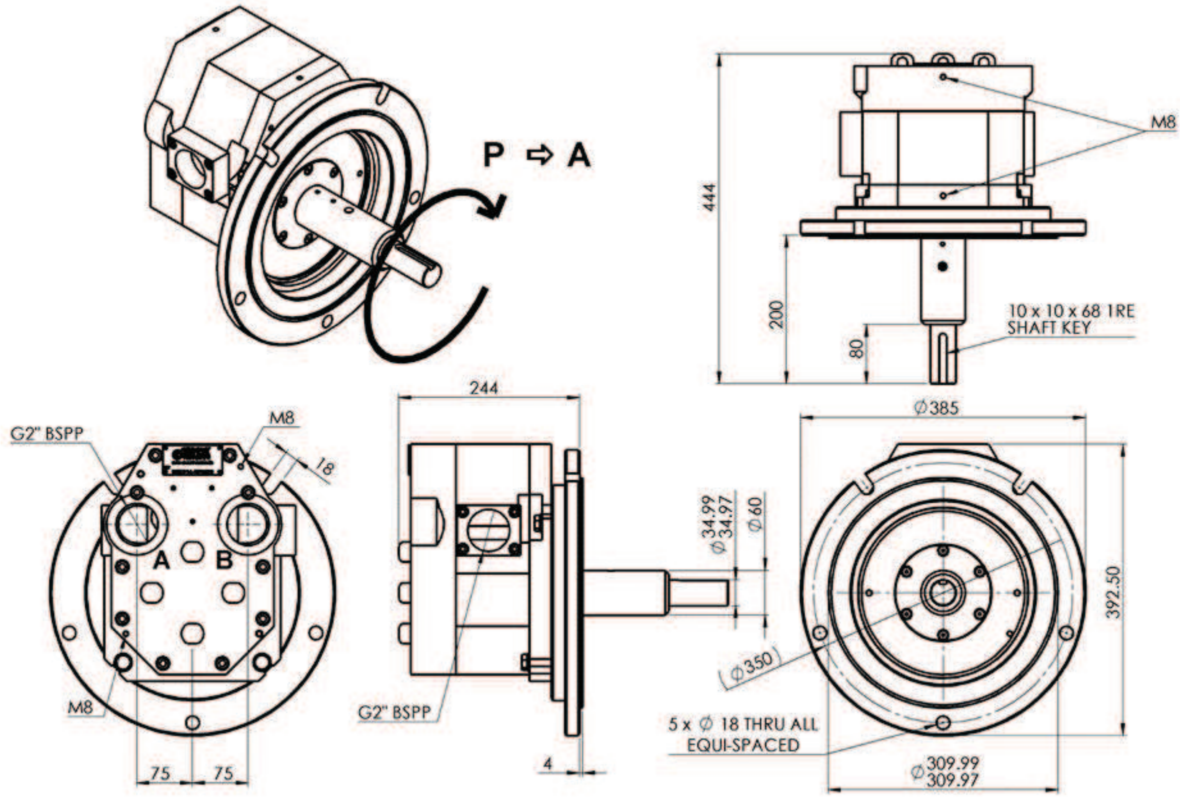
AGP510A



Armak Comparison

This Range of Armak motors are fully interchangeable with the radial piston design.

Below is a pictorial representation of the variance in the two designs and how much more compact the Armak GP range are.