

D SERIES

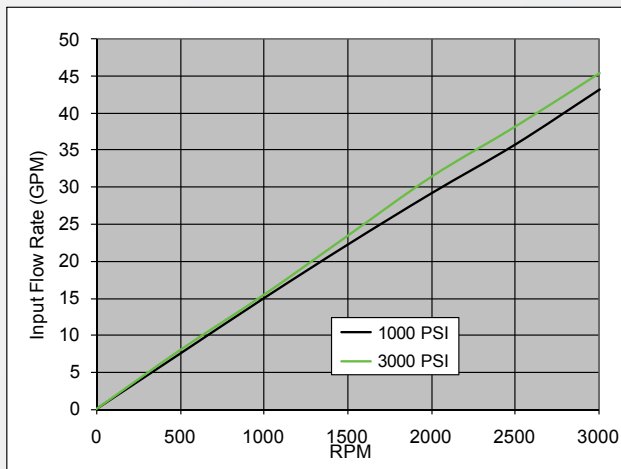
HYDRAULIC STARTERS

Product Specifications

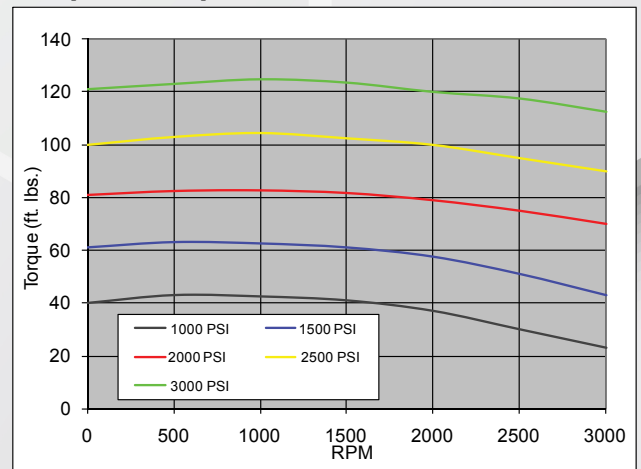
Rotation:	CW/ CCW
Motor housing:	Aluminum
Pinion housing:	Ductile Iron
Barrel:	Ductile Iron
Piston:	Steel Alloy
Number of pistons:	7
Displacement:	3.50 in ³ /REV
Speed range:	0-4500 RPM
Drive type:	Inertia
Maximum working pressure:	3000 PSI
Duty cycle:	Intermittent
Maximum torque:	120 Ft-lbs
Weight:	40.0 lbs
Overall volumetric efficiency:	92%
Recommended fluid:	Red hydraulic fluid (MIL-H-5606)
Inlet Port:	SAE-12
Outlet Port:	SAE-12
Available Flanges:	SAE-3, Customs
Service Kit:	KT-207839
Barrel Kit:	KT-208828



Flow vs. Speed



Torque vs. Speed



General Dimensions- Part # D1-12C2200-30200 shown below

