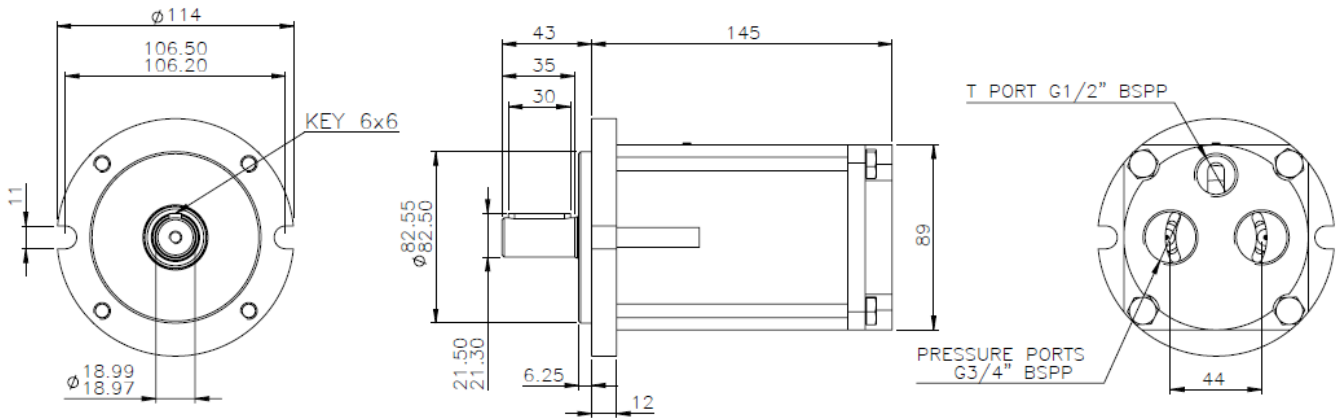


JANUS PUMPS

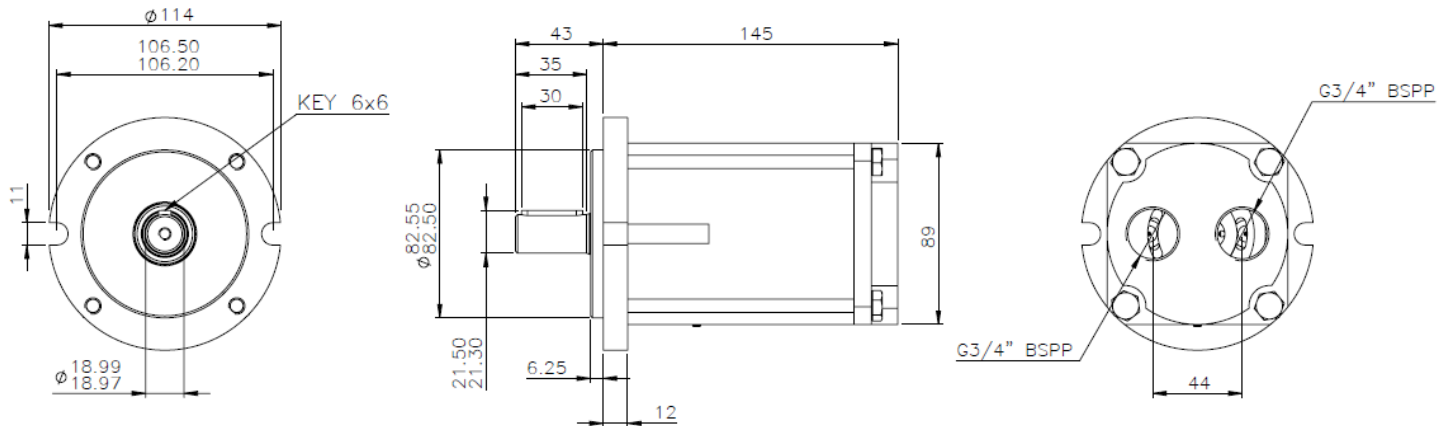
P15 PUMP DIMENSIONS

PB160-12W, PB160-15W & PB160-19W



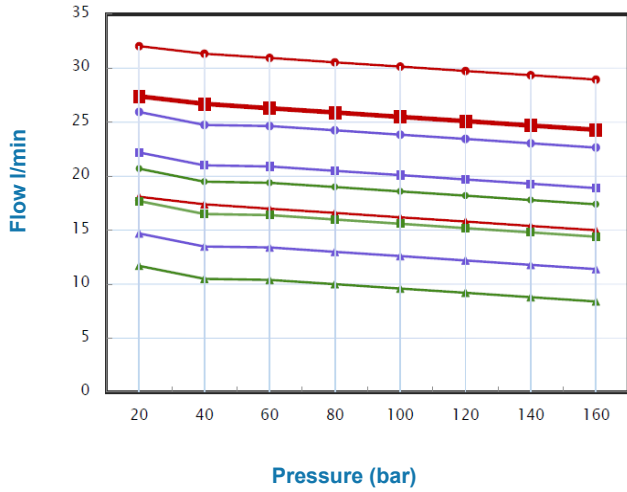
PC160-12W, PC160-15W & PC160-19W

PA160-12W, PA160-15W & PA160-19W

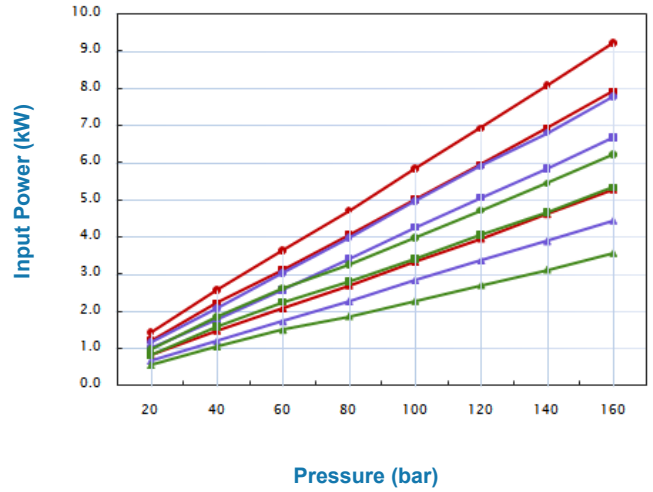


JANUS PUMPS P15 PUMP PERFORMANCE DATA

Output Flow



Input Power kW



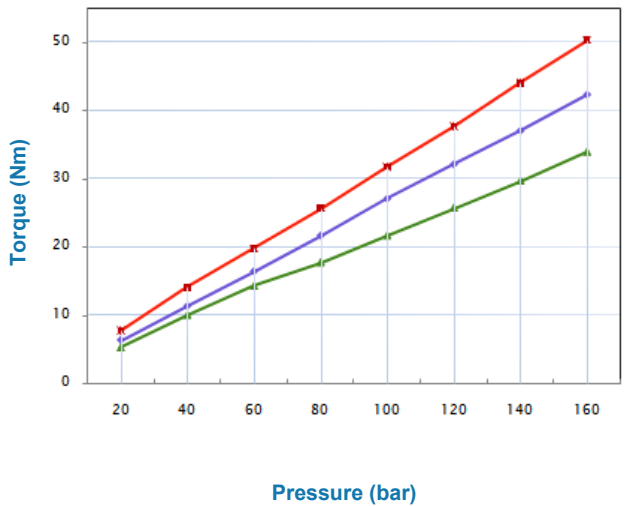
Pressure (bar)

Pressure (bar)

- 19cc 1750rpm 19cc 1500rpm 19cc 1000rpm
- 15cc 1750rpm 15cc 1500rpm 15cc 1000rpm
- 12cc 1750rpm 12cc 1500rpm 12cc 1000rpm

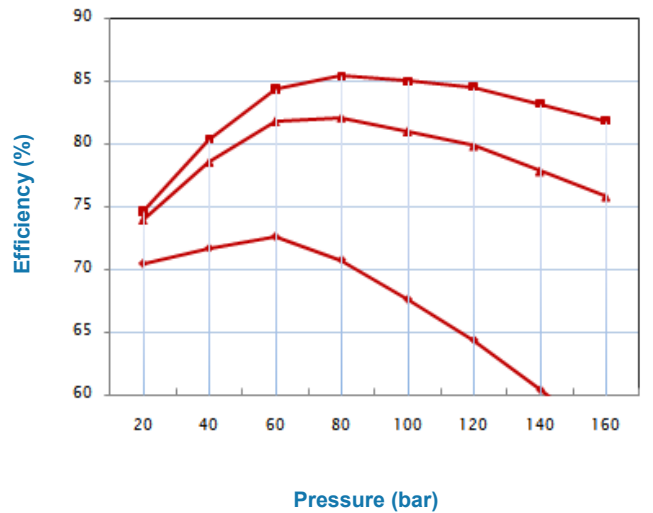
- 19cc 1750rpm 19cc 1500rpm 19cc 1000rpm
- 15cc 1750rpm 15cc 1500rpm 15cc 1000rpm
- 12cc 1750rpm 12cc 1500rpm 12cc 1000rpm

Input Torque



Pressure (bar)

Overall Efficiency



Pressure (bar)

- 19cc 1500rpm 15cc 1500rpm 12cc 1500rpm

- 19cc 500 rpm 19cc 1000rpm 19cc 1500rpm