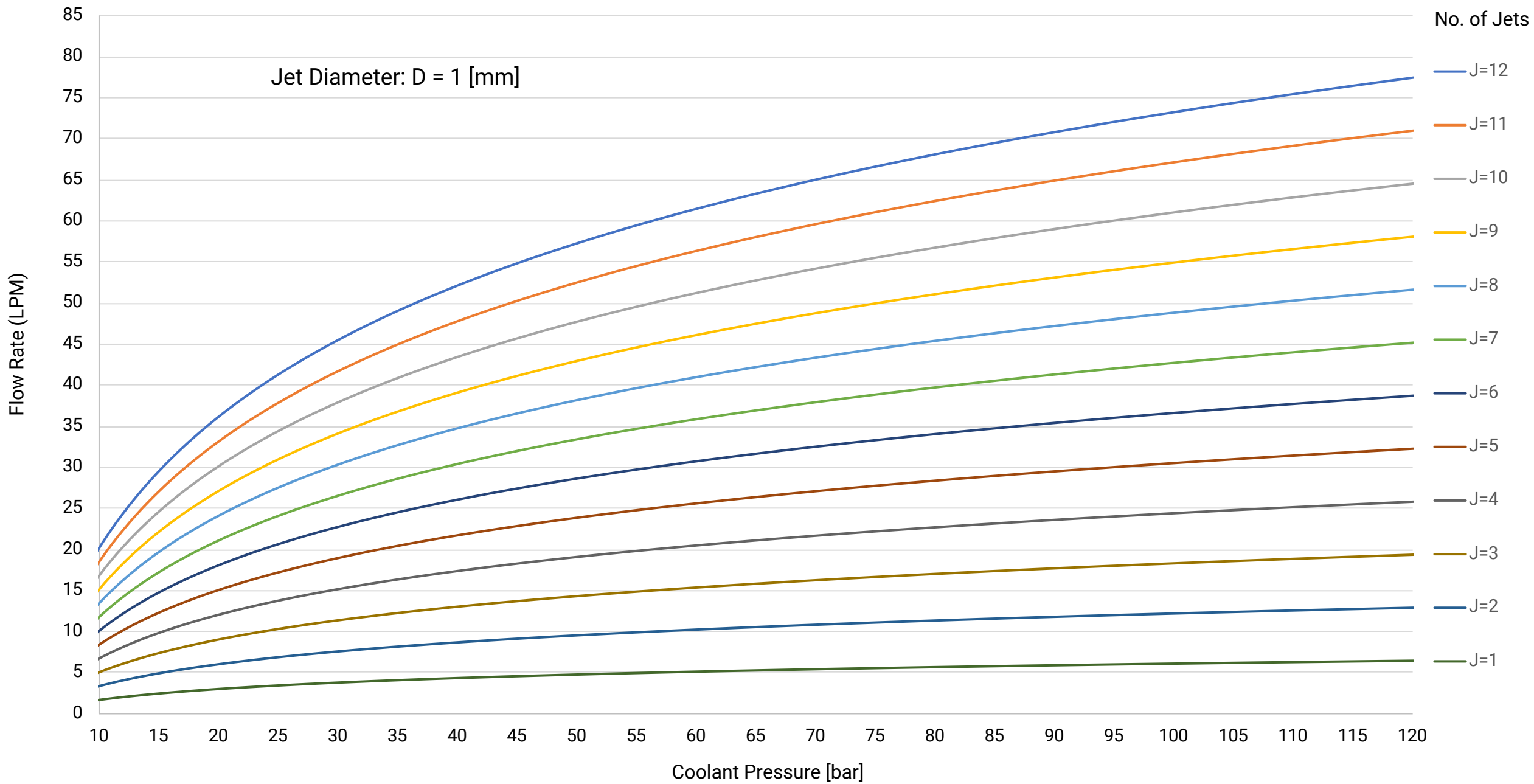


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Flow rate & Pump Power Metric

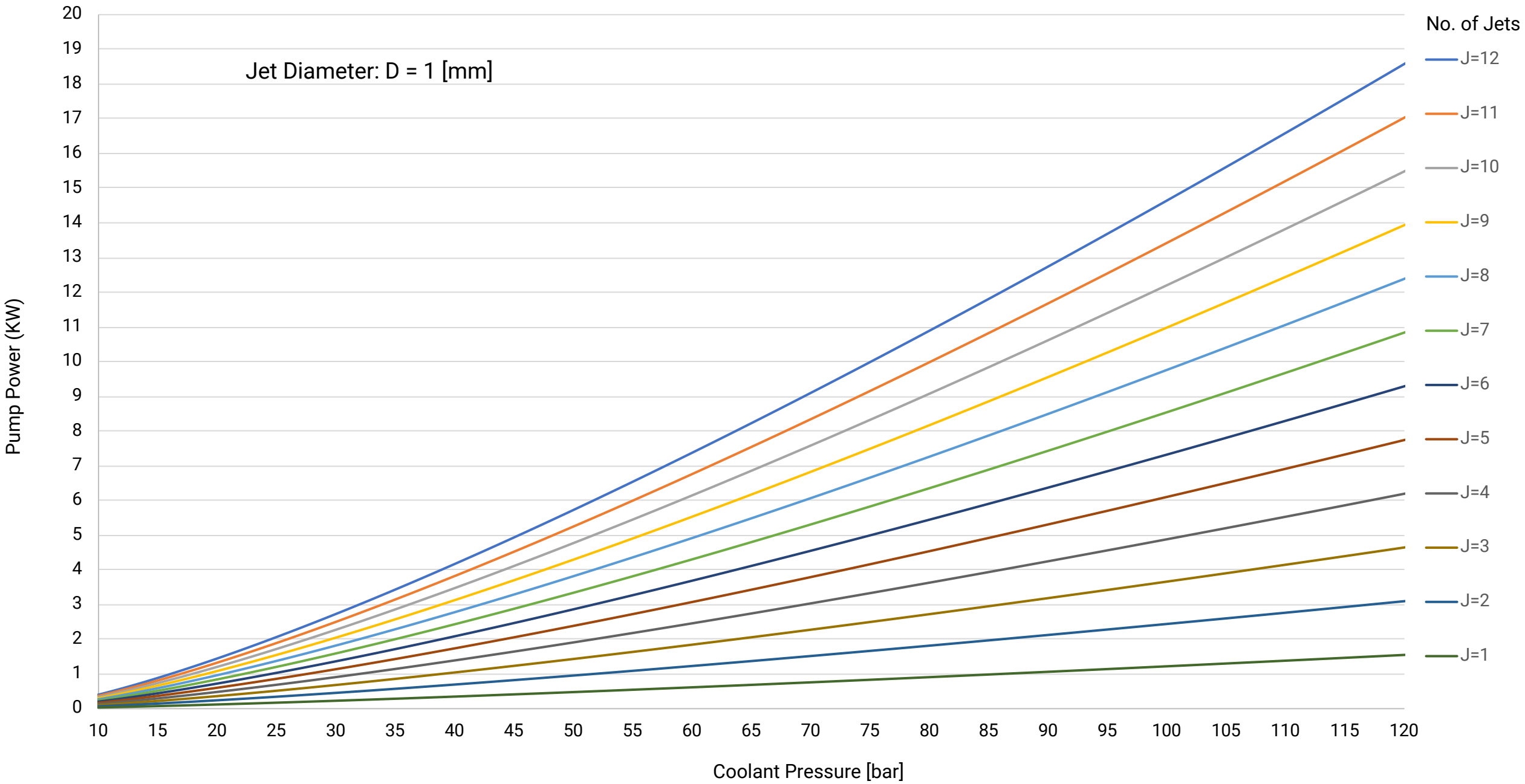
1 mm Jet

Flow Rate Vs. Coolant Pressure & Number of Jet for 1 mm Jet diameter



Pump Power Vs. Coolant Pressure & Number of Jet for 1 mm Jet diameter

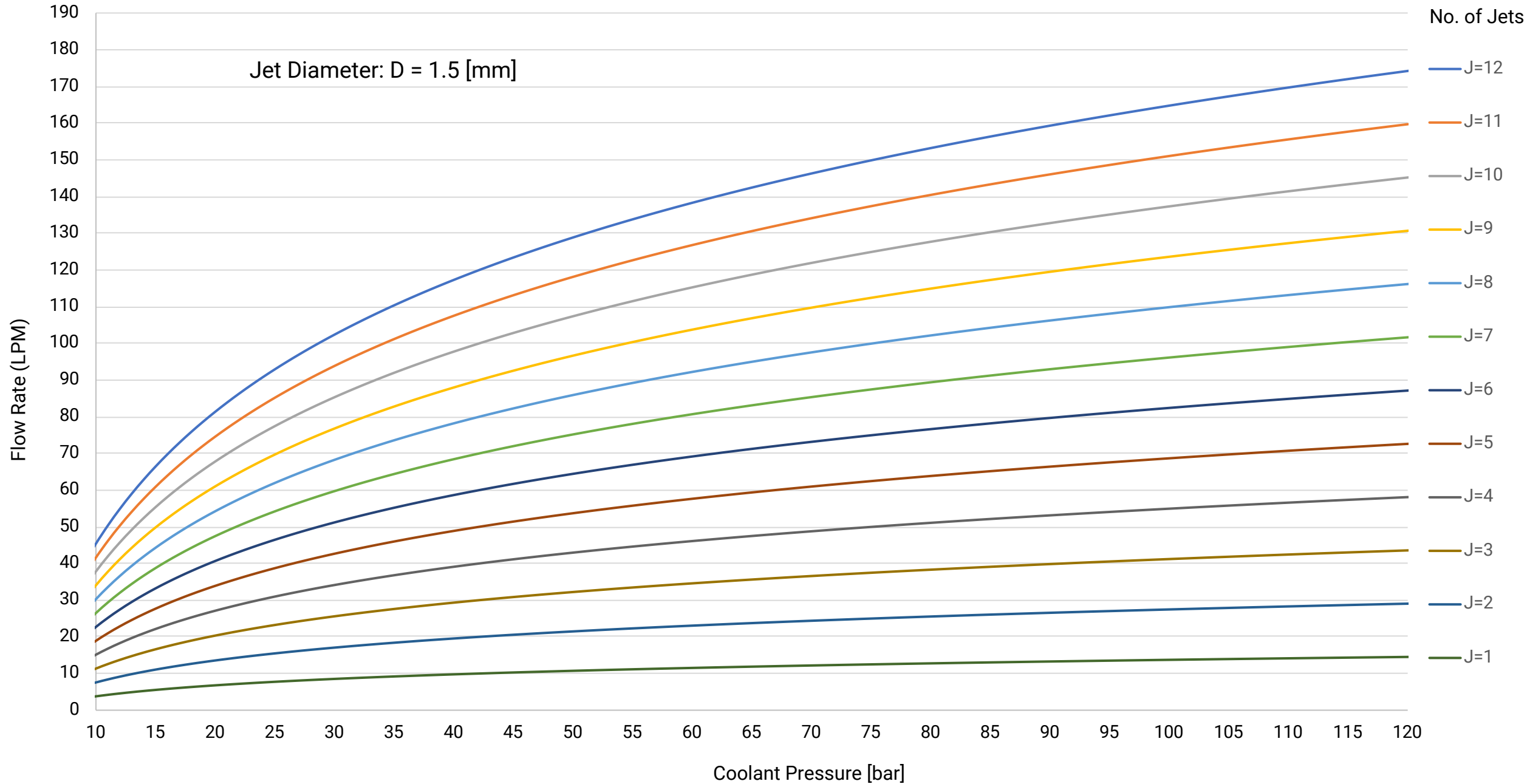
Jet Diameter: D = 1 [mm]



1.5 mm Jet

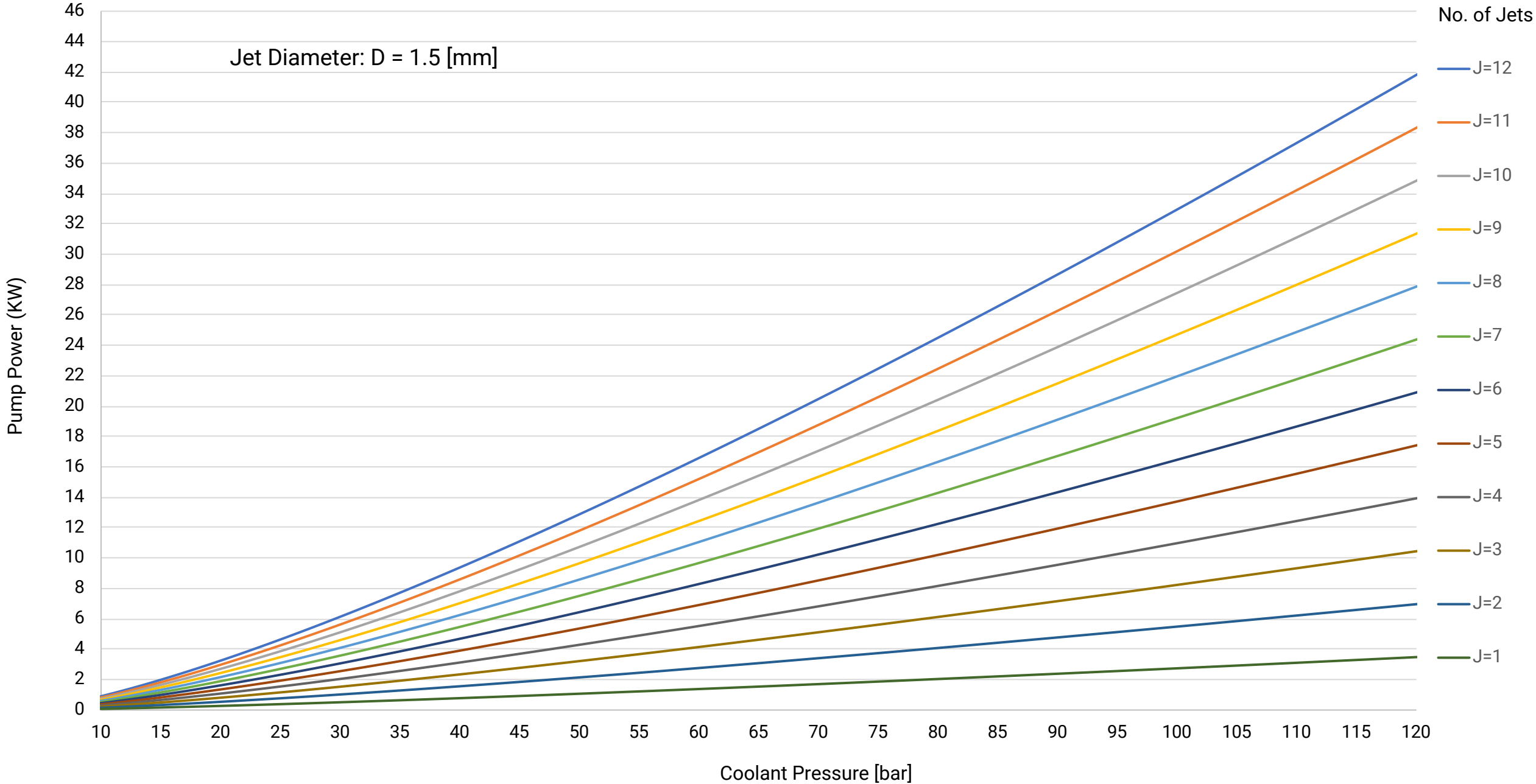
Flow Rate Vs. Coolant Pressure & Number of Jet for 1.5 mm Jet diameter

Jet Diameter: D = 1.5 [mm]



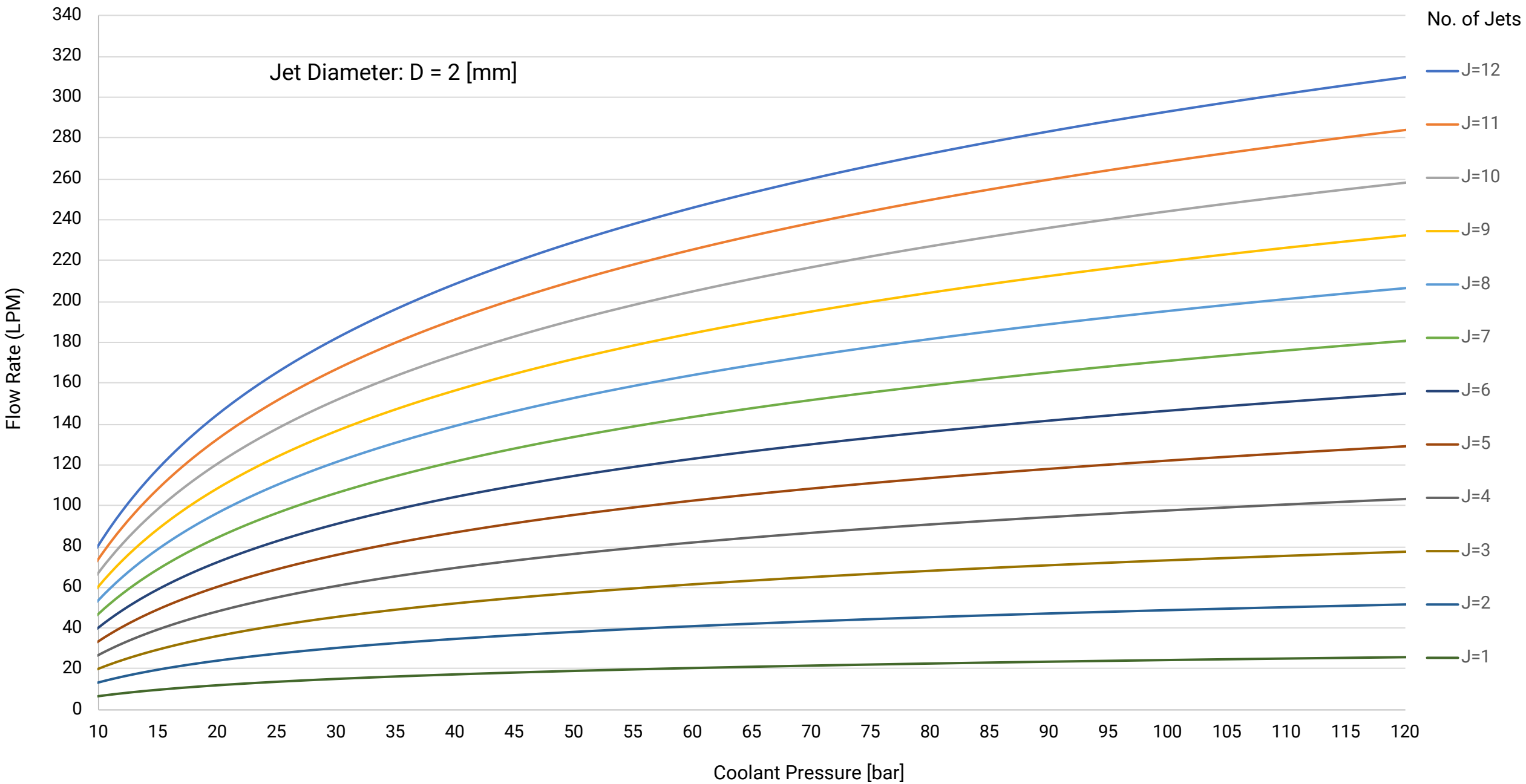
Pump Power Vs. Coolant Pressure & Number of Jet for 1.5 mm Jet diameter

Jet Diameter: D = 1.5 [mm]



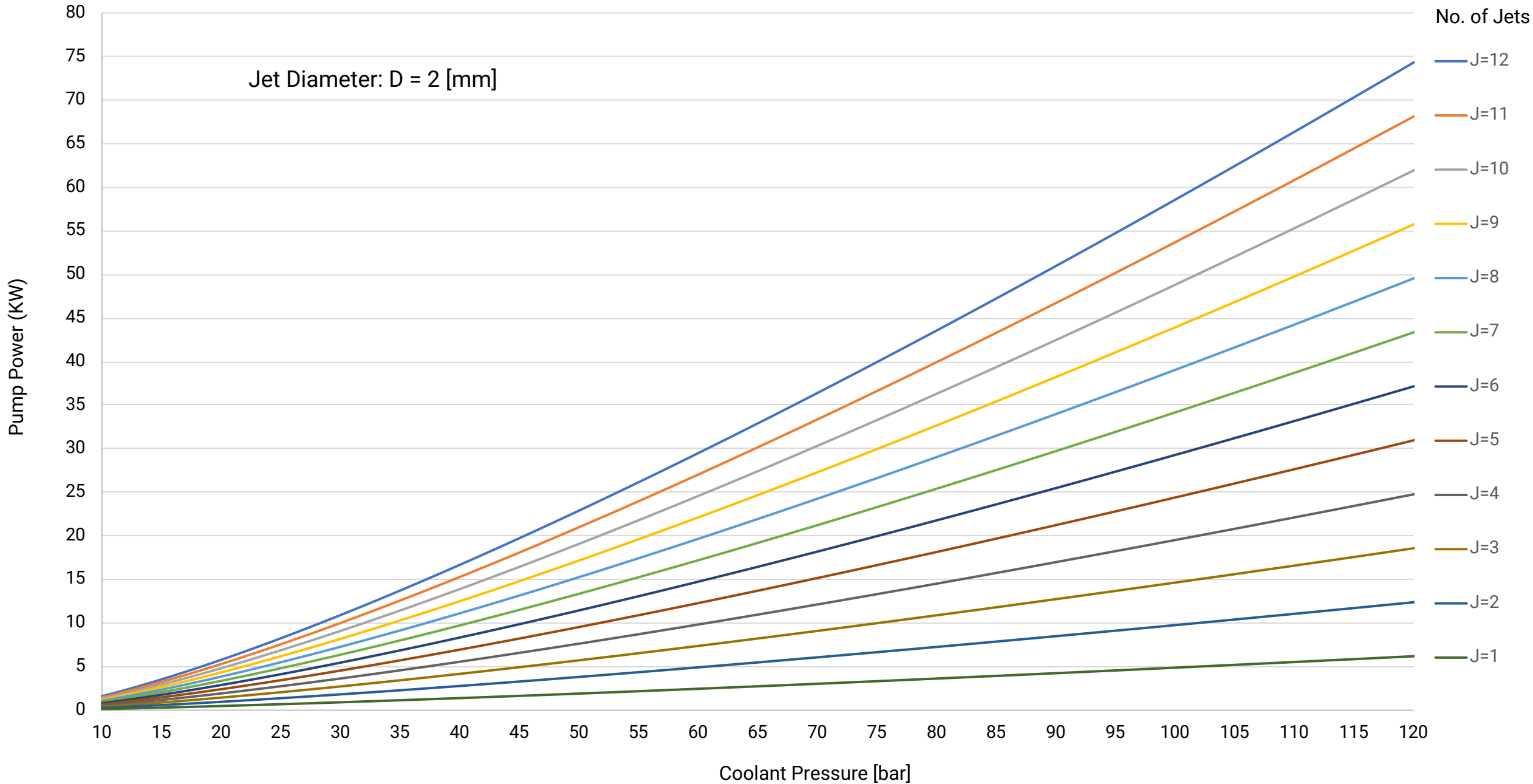
2 mm Jet

Flow Rate Vs. Coolant Pressure & Number of Jet for 2 mm Jet diameter



Pump Power Vs. Coolant Pressure & Number of Jet for 2 mm Jet diameter

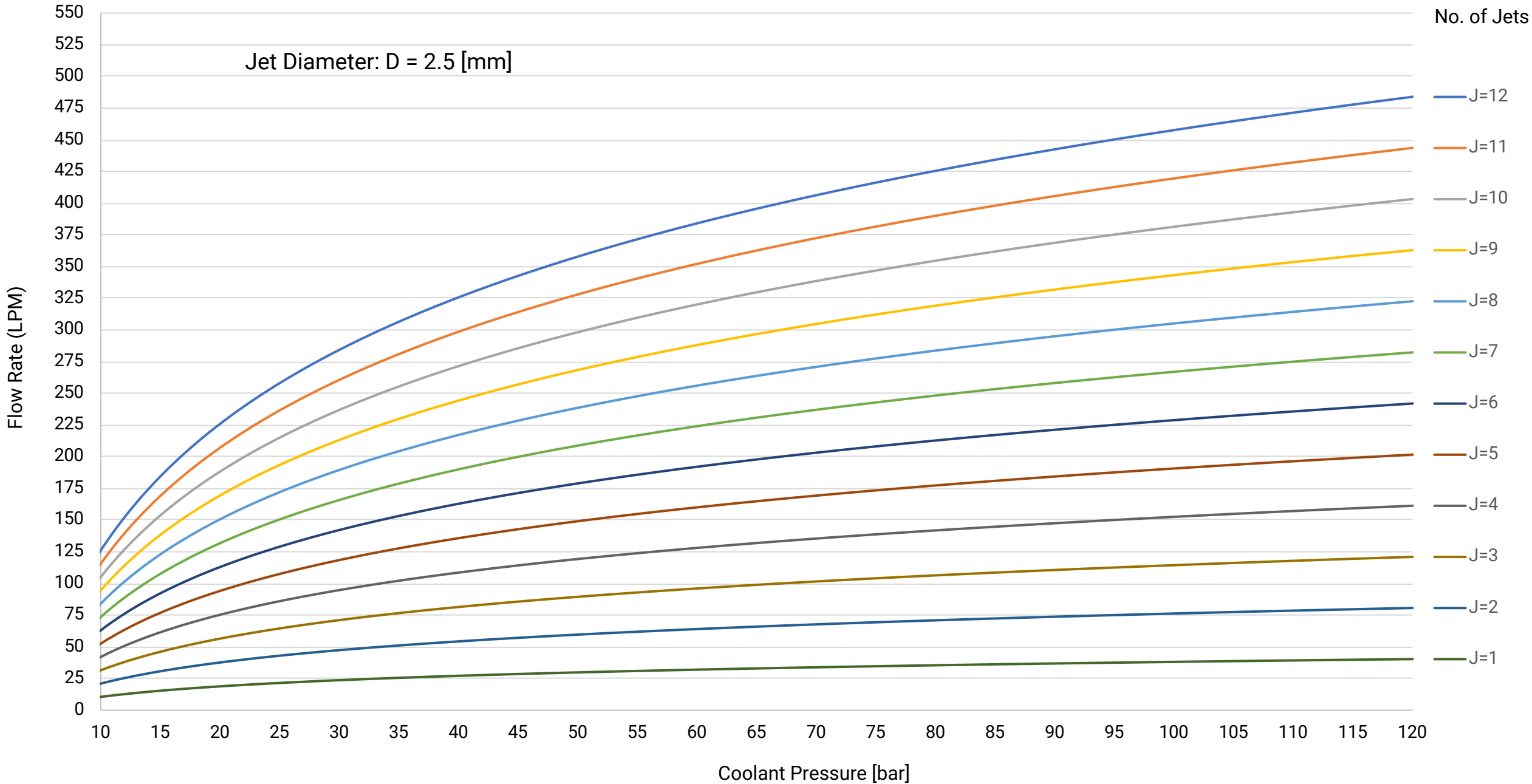
Jet Diameter: D = 2 [mm]



2.5 mm Jet

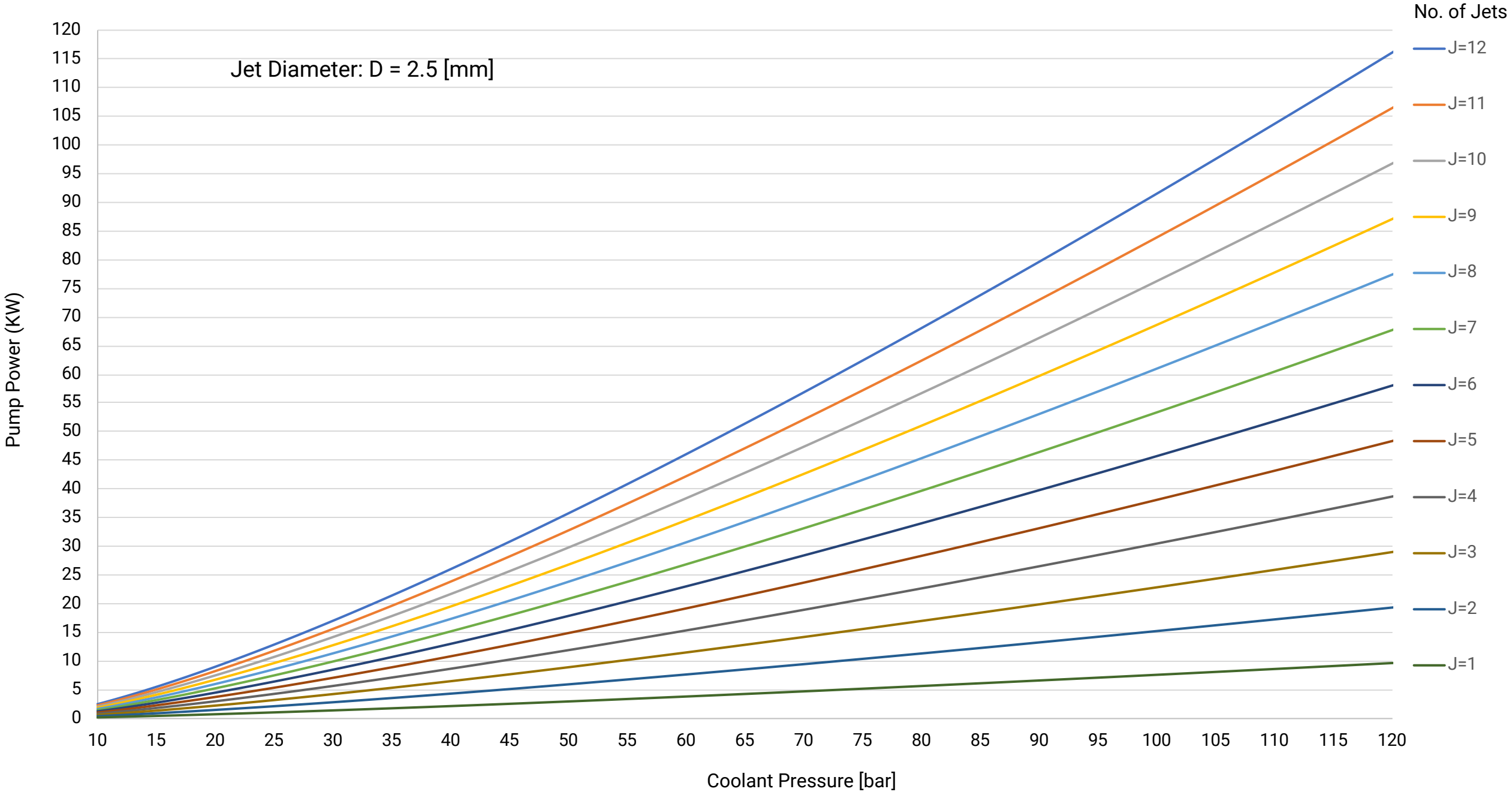
Flow Rate Vs. Coolant Pressure & Number of Jet for 2.5 mm Jet diameter

Jet Diameter: D = 2.5 [mm]



Pump Power Vs. Coolant Pressure & Number of Jet for 2.5 mm Jet diameter

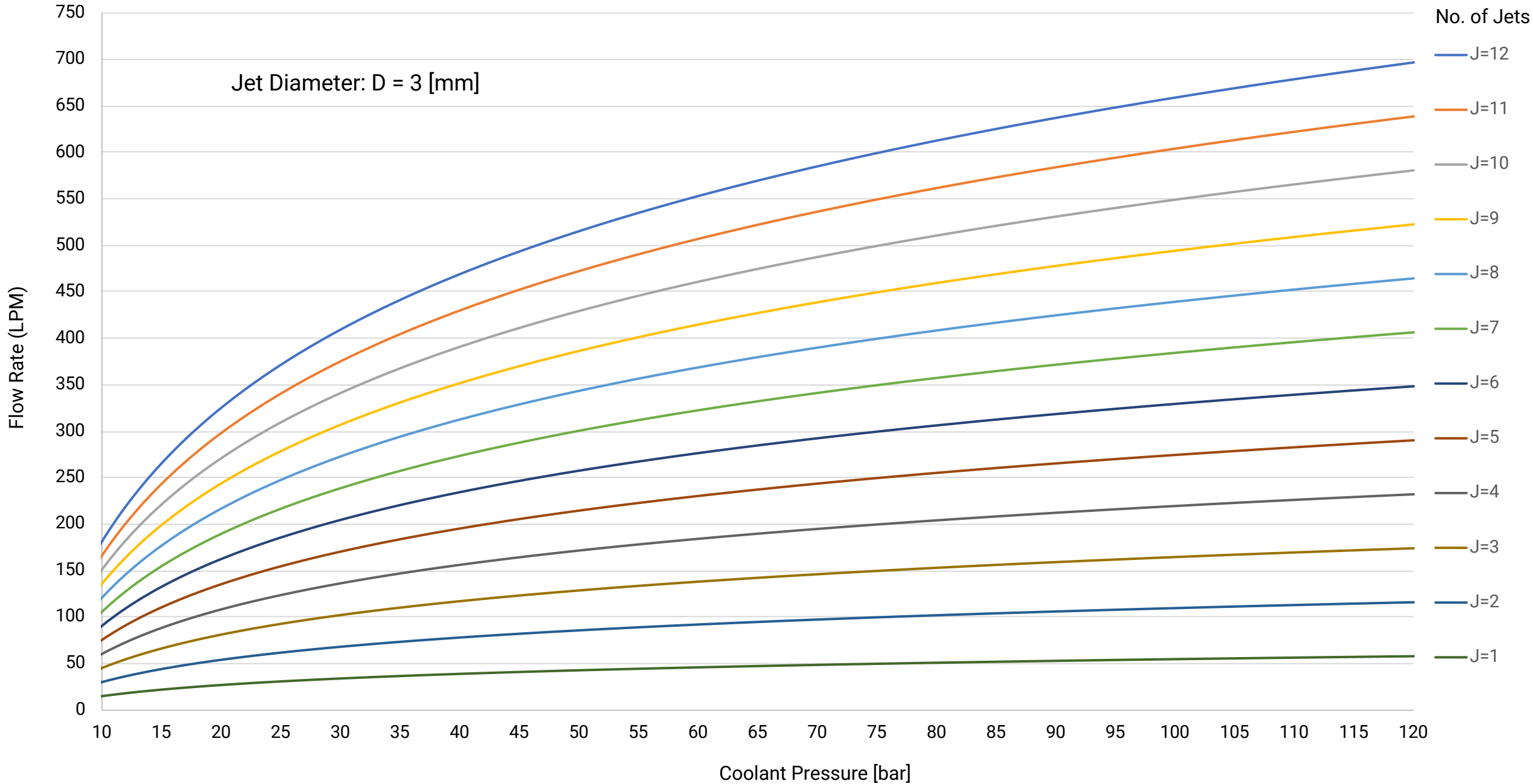
Jet Diameter: D = 2.5 [mm]



3 mm Jet

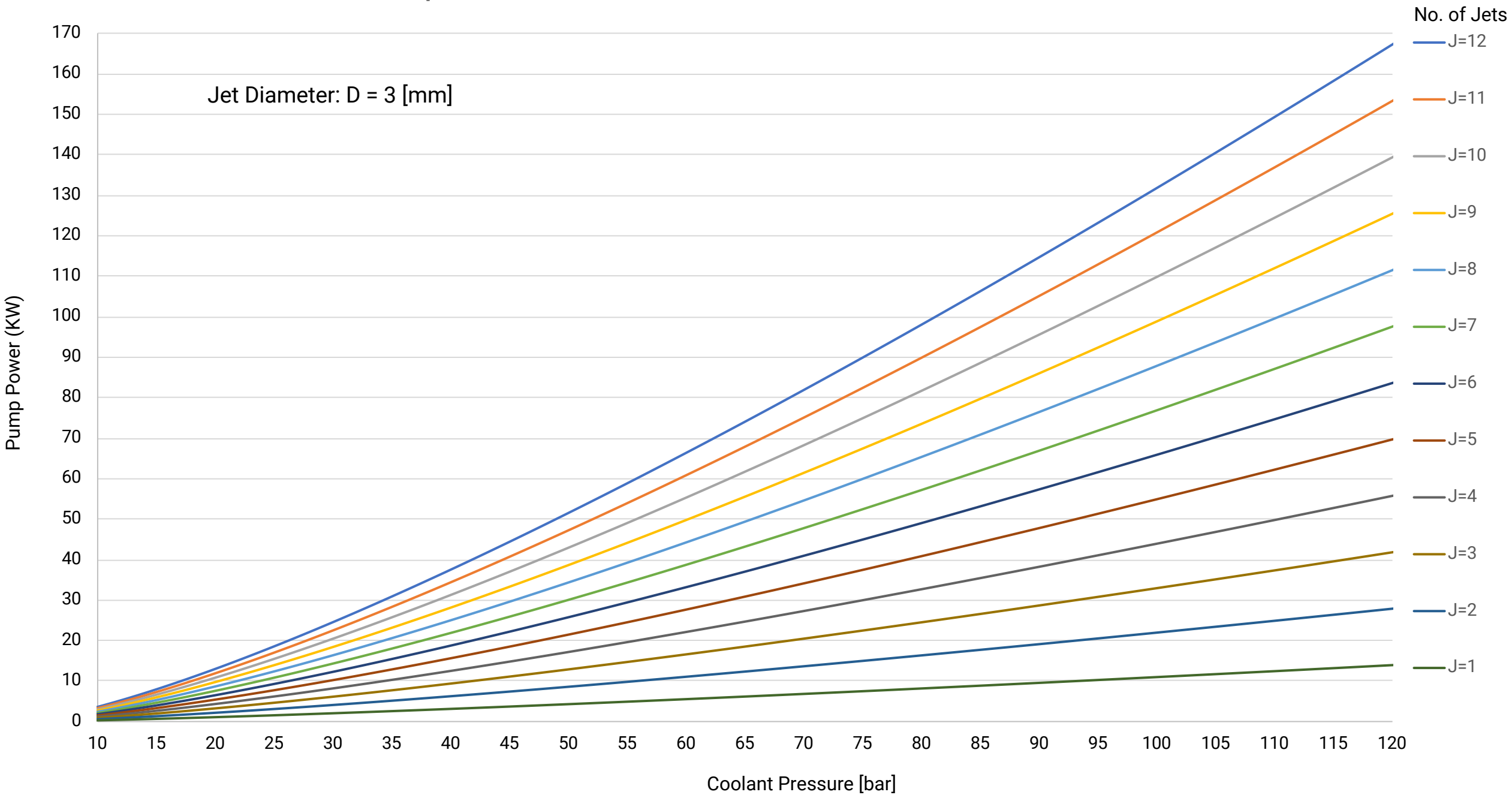
Flow Rate Vs. Coolant Pressure & Number of Jet for 3 mm Jet diameter

Jet Diameter: D = 3 [mm]



Pump Power Vs. Coolant Pressure & Number of Jet for 3 mm Jet diameter

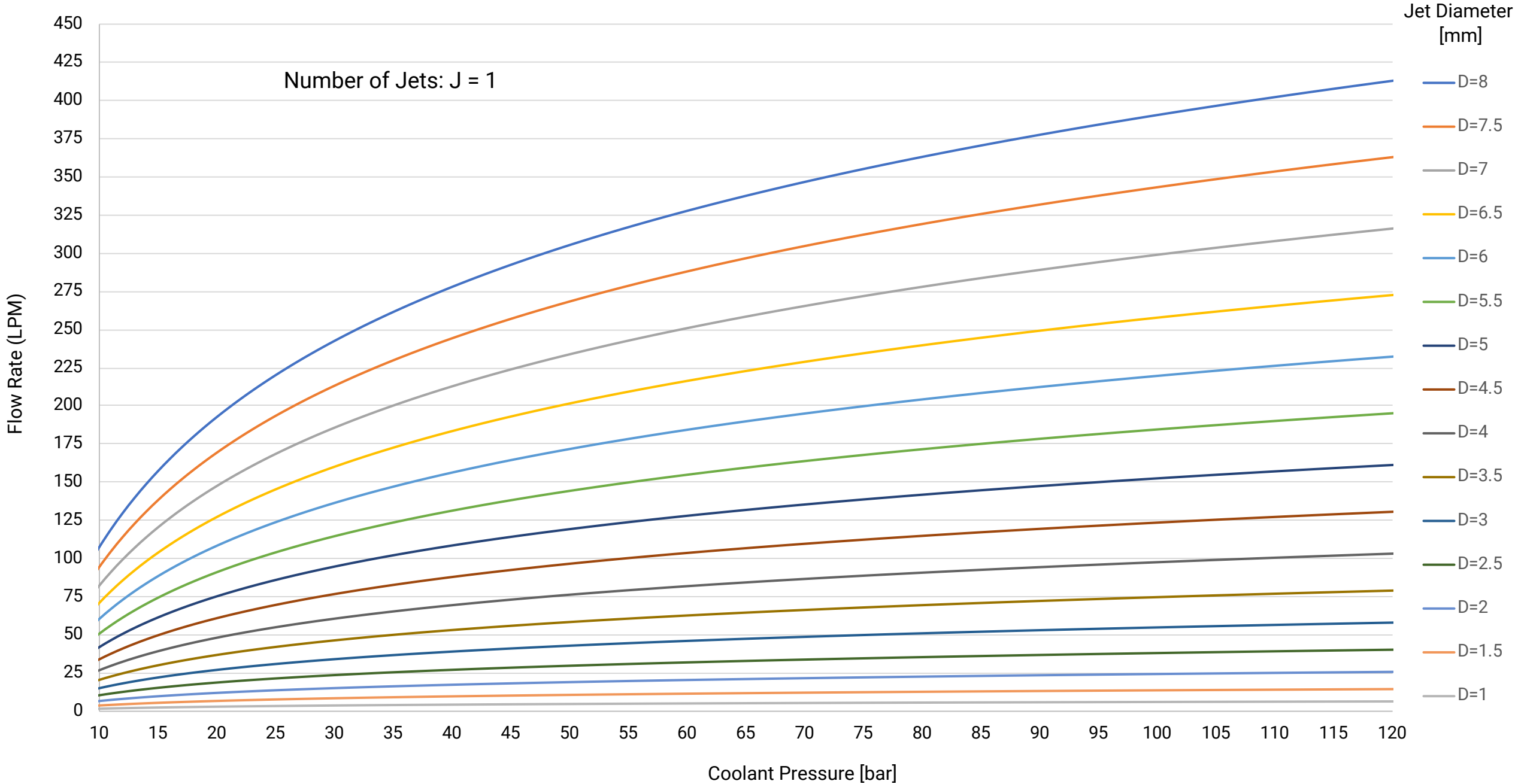
Jet Diameter: D = 3 [mm]



All Jets

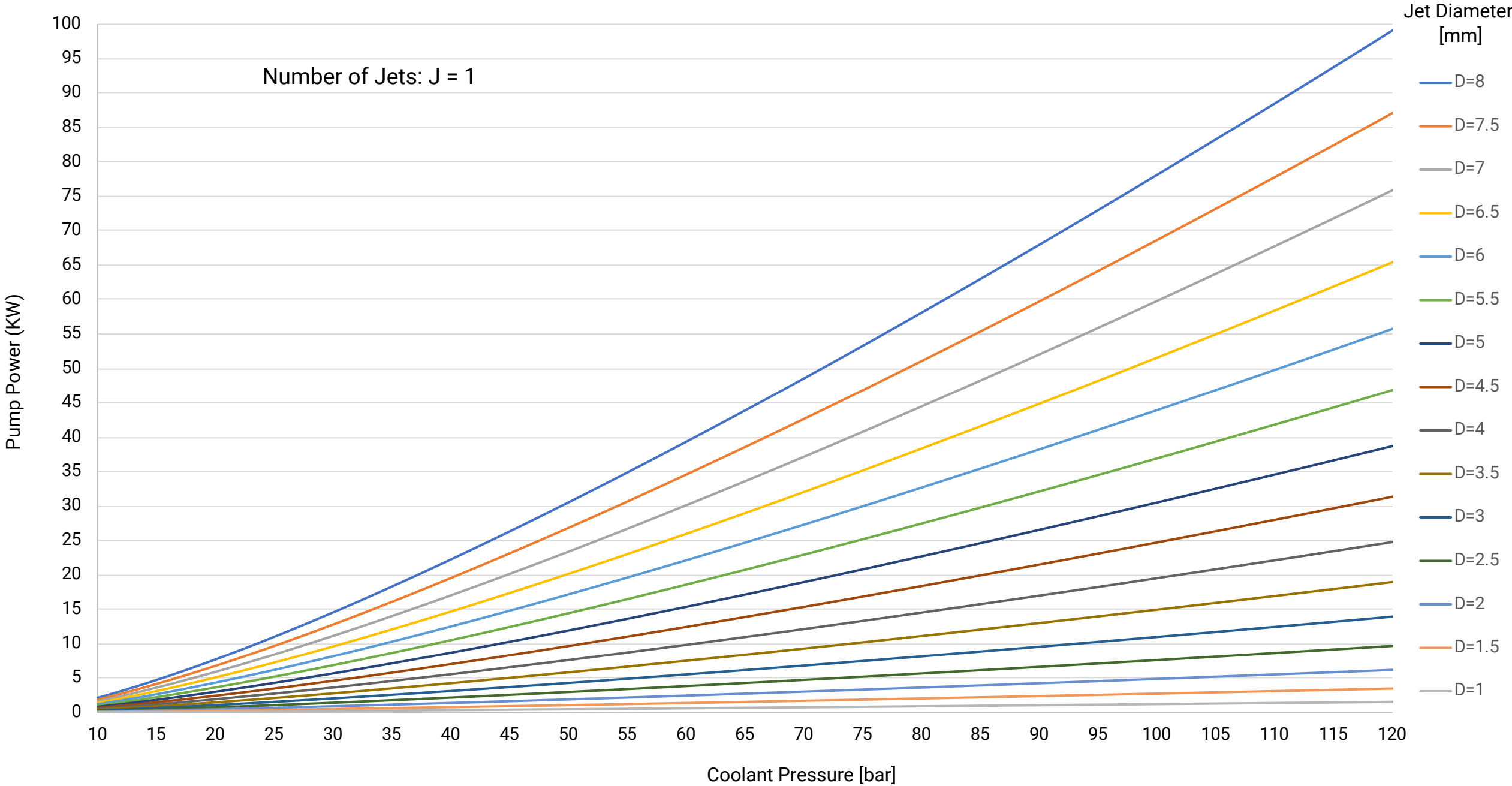
Flow Rate Vs. Coolant Pressure & Jet diameter (single Jet)

Number of Jets: J = 1

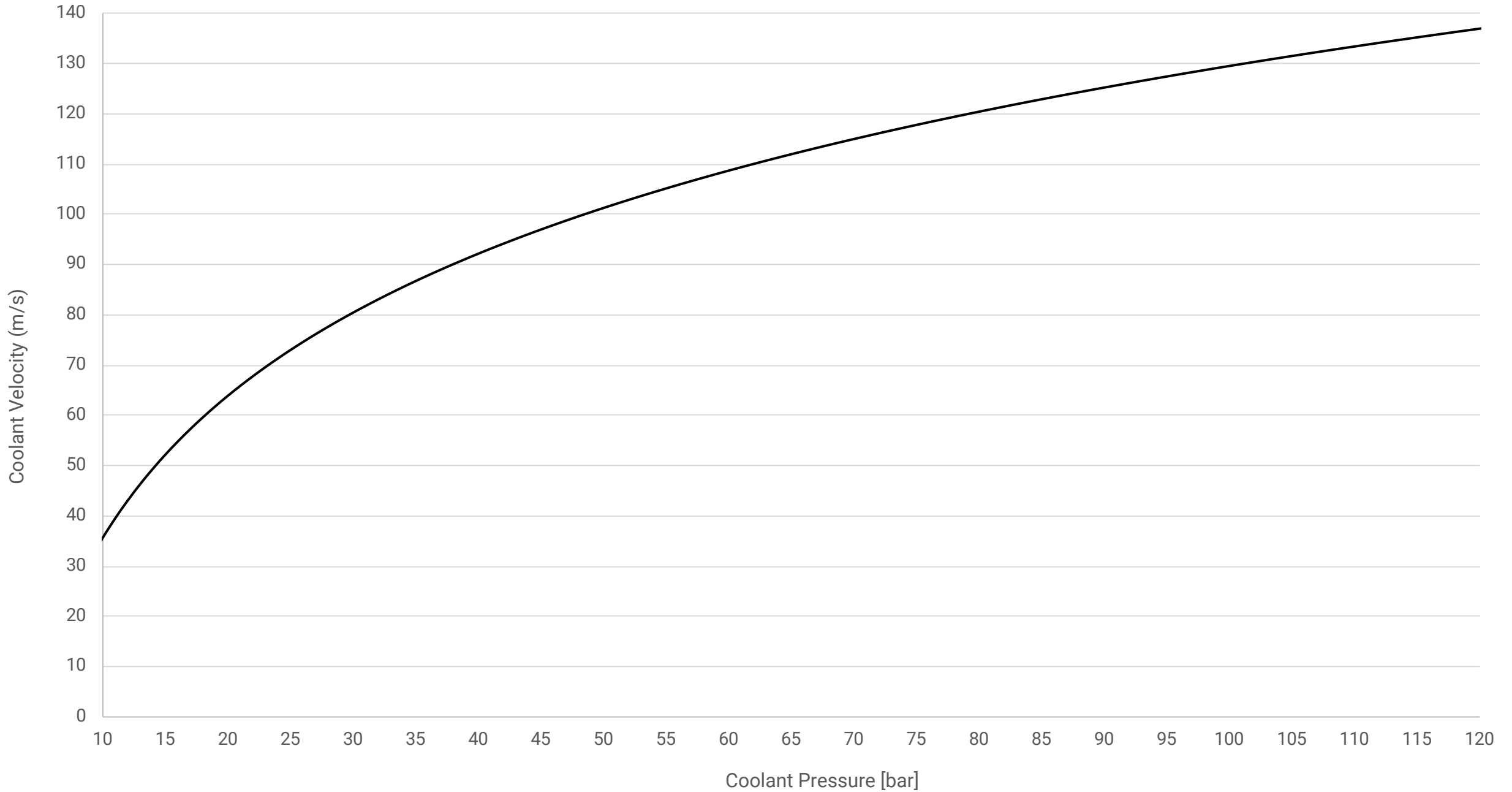


Pump Power Vs. Coolant Pressure & Jet diameter (single Jet)

Number of Jets: J = 1



Coolant Velocity Vs. Coolant Pressure @ max Flow Rate (for all Jets size)



JC Flow Rate Vs. Air Pressure - Metric

