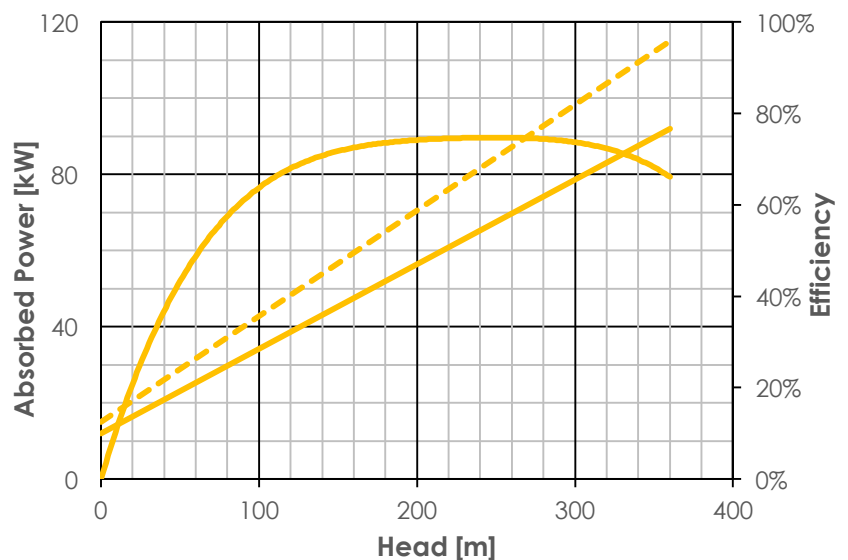
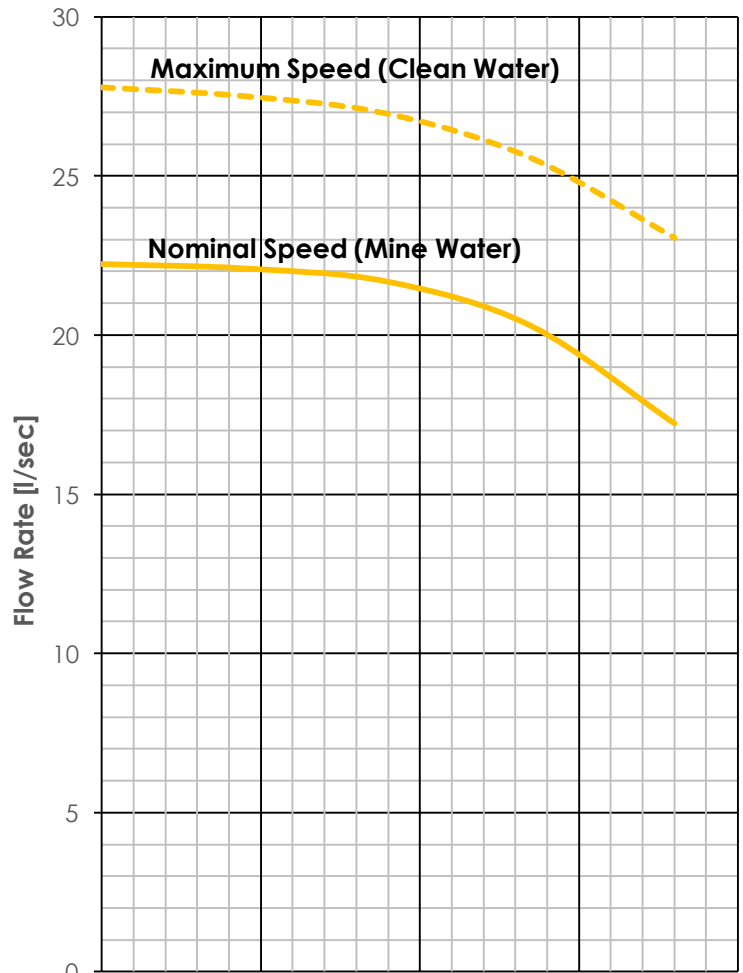


Nominal Flow	Maximum Head
20 L/Sec	360 m

Typical Average Performance

Rotation	Anticlockwise
Maximum Speed	400 rpm
Nominal Speed	320 rpm
Pulley Ratio	3:1
Motor Size	110 kW
Maximum Pressure Difference	3600 kPa
Starting Torque	1950 Nm
Motor Poles	6
Inlet Flange	DN200 ANSI CL150
Outlet Flange	DN200 ANSI CL600
Solids Handling	
Hard Angular	20 mm
Soft Compressible	62 mm
Performance Tolerance	±10%



Tested on water at 20°C
For water temperatures greater than 30°C consult
Challenge Pumps