

BS 2640 MT 3~ 226

Performance curve

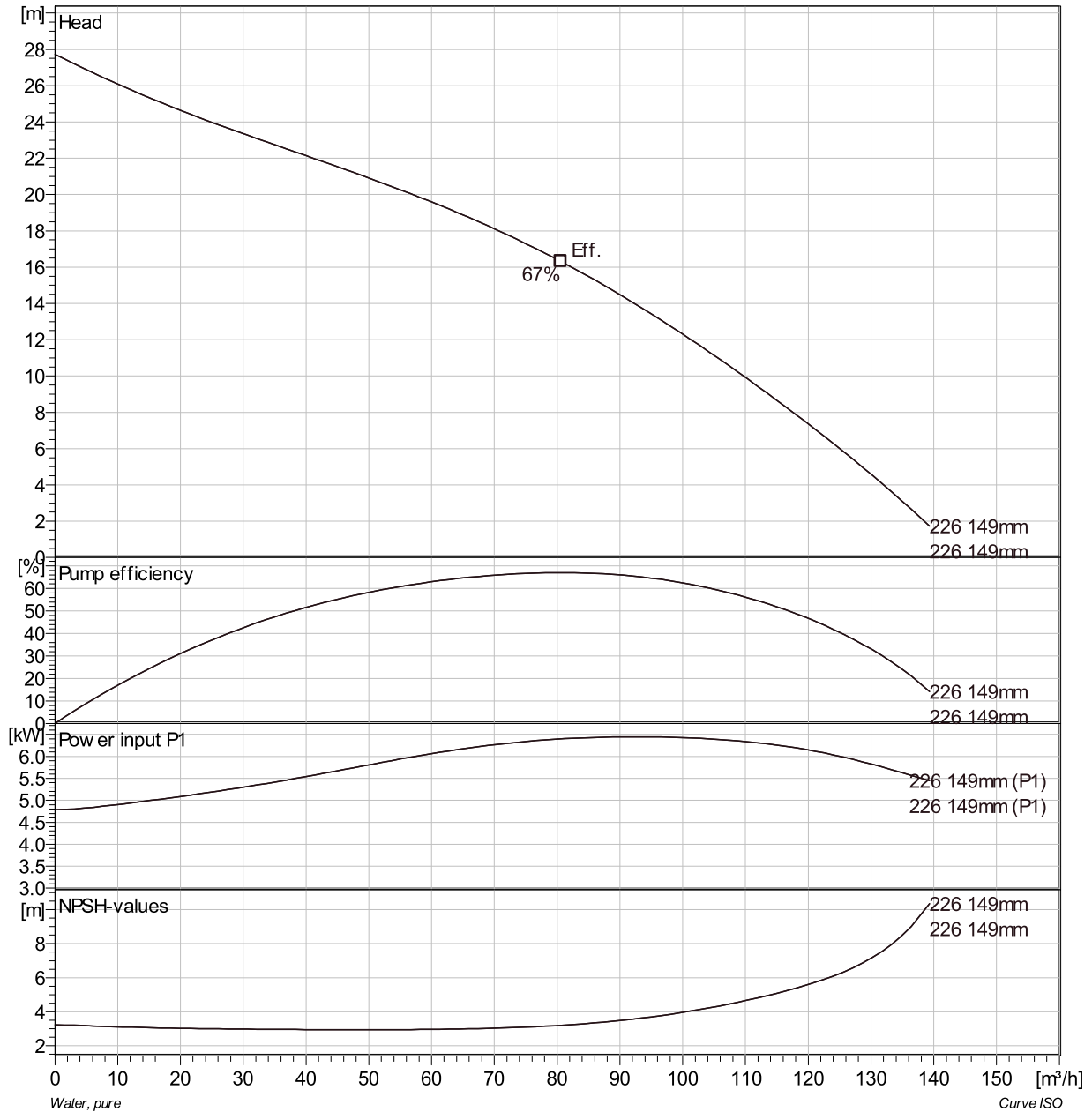
Pump

Discharge Flange Diameter 100 mm
 Suction Flange Diameter 90 mm
 Impeller diameter 149 mm
 Number of blades 2

Motor

Motor # B2640.181 15-14-2BB-W 5.6KW
 Stator variant 13
 Frequency 50 Hz
 Rated voltage 400 V
 Number of poles 2
 Phases 3~
 Rated power 5.6 kW
 Rated current 11 A
 Starting current 72 A
 Rated speed 2865 rpm

Power factor
 1/1 Load 0.86
 3/4 Load 0.79
 1/2 Load 0.66
 Motor efficiency
 1/1 Load 83.1 %
 3/4 Load 85.0 %
 1/2 Load 85.0 %



Project	Project ID	Created by	Created on 1/31/2018	Last update
---------	------------	------------	-------------------------	-------------