

# BS 2670 HT 3~ 251

## Performance curve

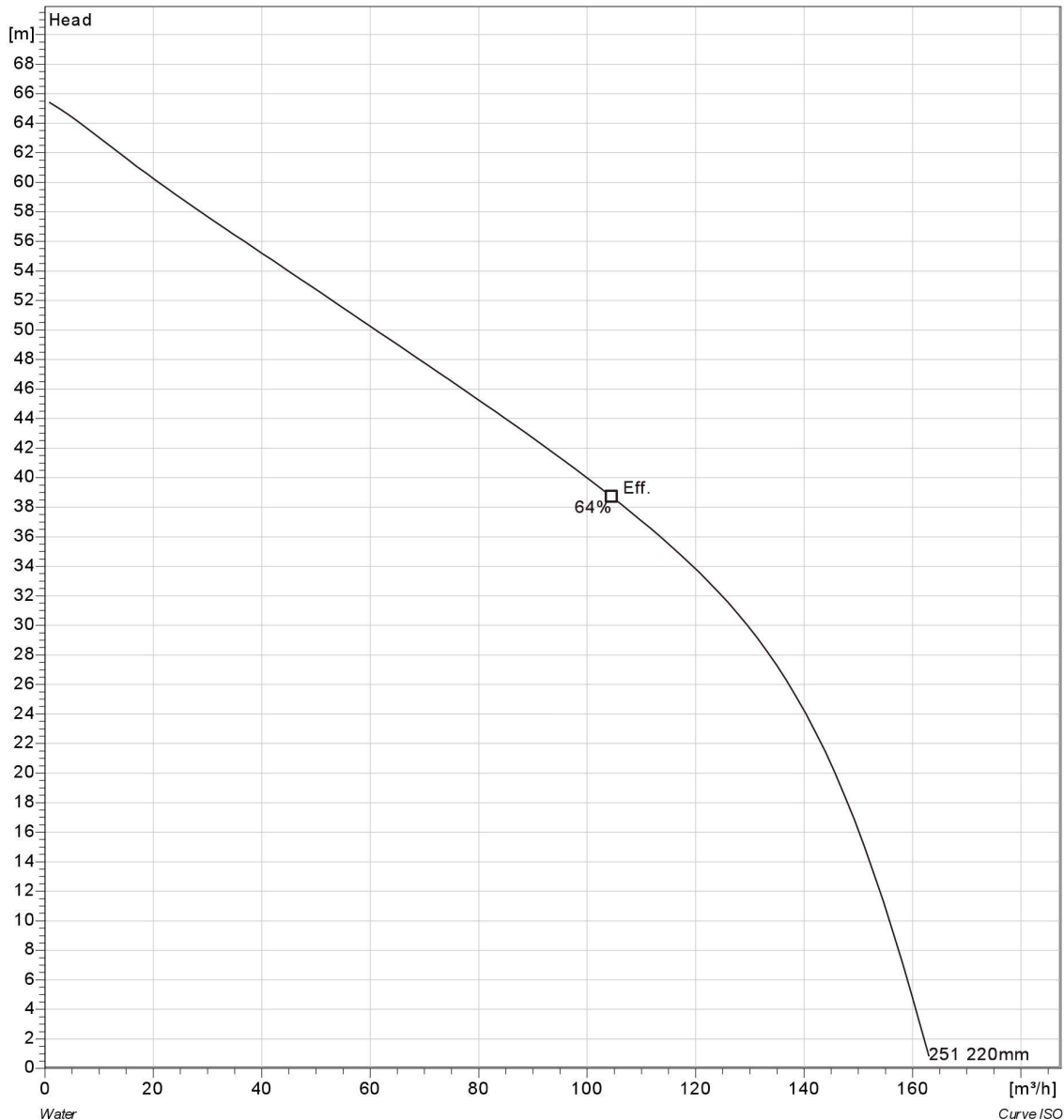
### Pump

Discharge Flange Diameter 100 mm  
 Inlet diameter 103 mm  
 Impeller diameter 220 mm  
 Number of blades 3  
 Throughtlet diameter 22 mm

### Motor

Motor # B2670.181 21-18-2BB-W 18KW  
 Stator variant 2  
 Frequency 50 Hz  
 Rated voltage 400 V  
 Number of poles 2  
 Phases 3~  
 Rated power 18 kW  
 Rated current 32 A  
 Starting current 215 A  
 Rated speed 2895 1/min

Power factor  
 1/1 Load 0.90  
 3/4 Load 0.87  
 1/2 Load 0.79  
 Efficiency  
 1/1 Load 89.0 %  
 3/4 Load 90.5 %  
 1/2 Load 91.0 %



Project	Project ID	Created by	Created on	Last update
			2016-03-21 11:35:19	