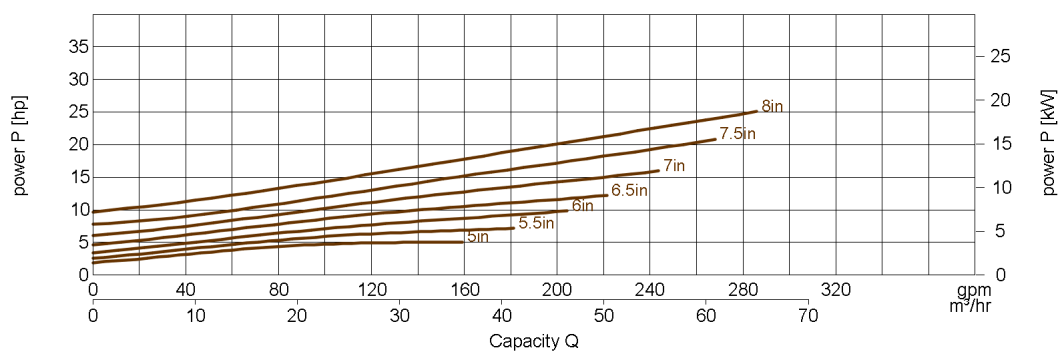
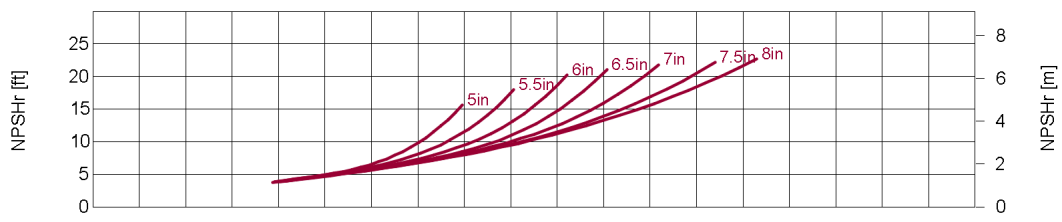
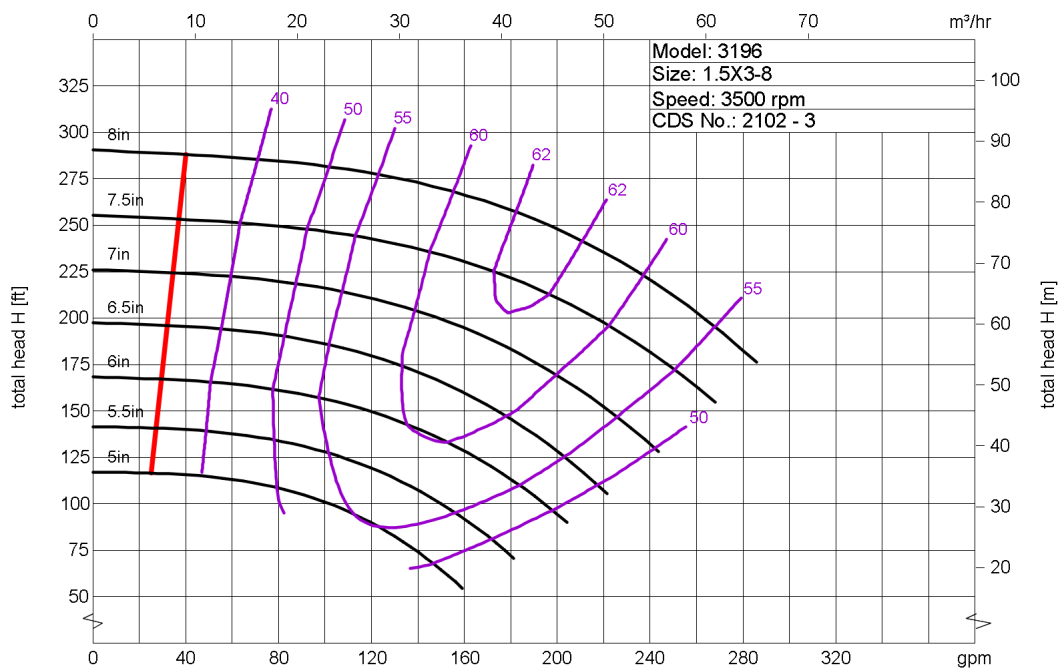


Goulds Pumps - ITT Industries	Model Speed	3196 3500 RPM	Size Frequency	1.5X3-8 60Hz
Purchaser End User Item No. ITEM 001 Service	Liquid Nom. Temperature Spec. Gravity Viscosity Vapor Press Solids% / Size	Water 70.0 deg F 1.000 1.000 cp / /	Date Issued by: Quotation No. Job/Inq.No. Order No.	11/21/2005 Terence Alweyn TA05-11-21 01 /

Rated Operating Point

Capacity Head NPSHa NPSHr Rated Efficiency	N/A	Power - Pump Power - Loss Power - Others Power - Totals Power - max. 25.1 hp	No. of Stages 1 Imp. Diam. 1st St. 7.5000 in Imp. Diam. Other St. Min. Hydraulic Flow 40.0 gpm Min. Thermal Flow N/A
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Notes: 1. The Mechanical seal increased drag effect on power and efficiency is not included, unless the correction is shown in the appropriate field above. 2. Magnetic drive eddy current and viscous effect on power and efficiency is not included. 3. Elevated temperature effects on performance are not included. 4. Non Overloading power does not reflect v-belt/gear losses.



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Rated Operating Point				
Capacity Head NPSHa NPSHr Rated Efficiency	Power - Pump Power - Loss Power - Others Power - Totals Power - max.	N/A 25.1 hp	No. of Stages Imp. Diam. 1st St. Imp. Diam. Other St. Min. Hydraulic Flow Min. Thermal Flow	1 7.5000 in /br/>40.0 gpm N/A
Notes: 1.The Mechanical seal increased drag effect on power and efficiency is not included, unless the correction is shown in the appropriate field above.2. Magnetic drive eddy current and viscous effect on power and efficiency is not included.3. Elevated temperature effects on performance are not included.4. Non Overloading power does not reflect v-belt/gear losses.				

