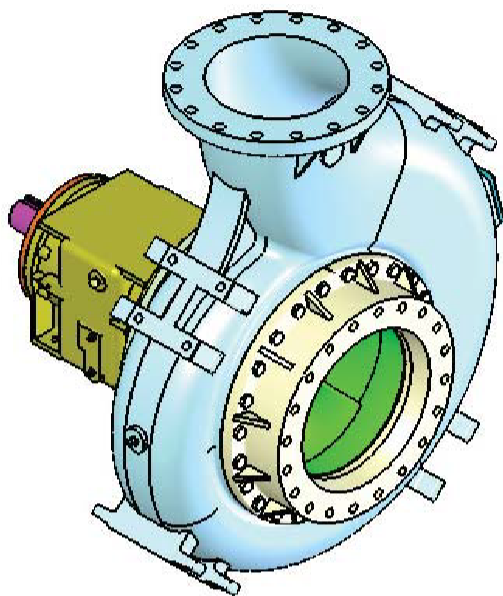




Discharge - 20" discharge

Suction - 20" suction

Impeller - Enclosed, threaded, 3 vane: handles 5" solids

Volute - Centerline discharge

Materials of Construction

Cast iron casing, cast iron impeller

Other materials available

Cornell's Tradition of Excellence - Highest quality products

Optimum Hydraulics - In house engineering staff and test lab facilities

Effectively converts energy into fluid flow and pressure

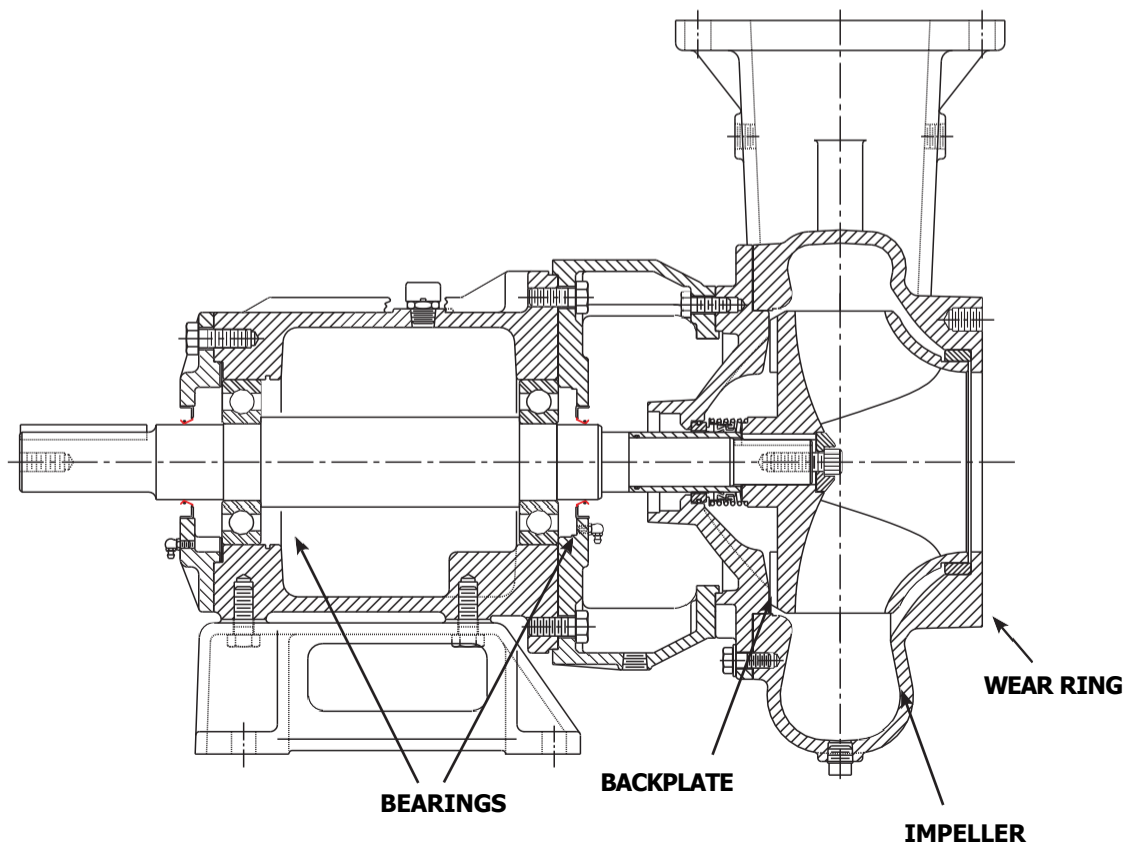
Long Product Life

Thick walled castings

Heavy duty shafts

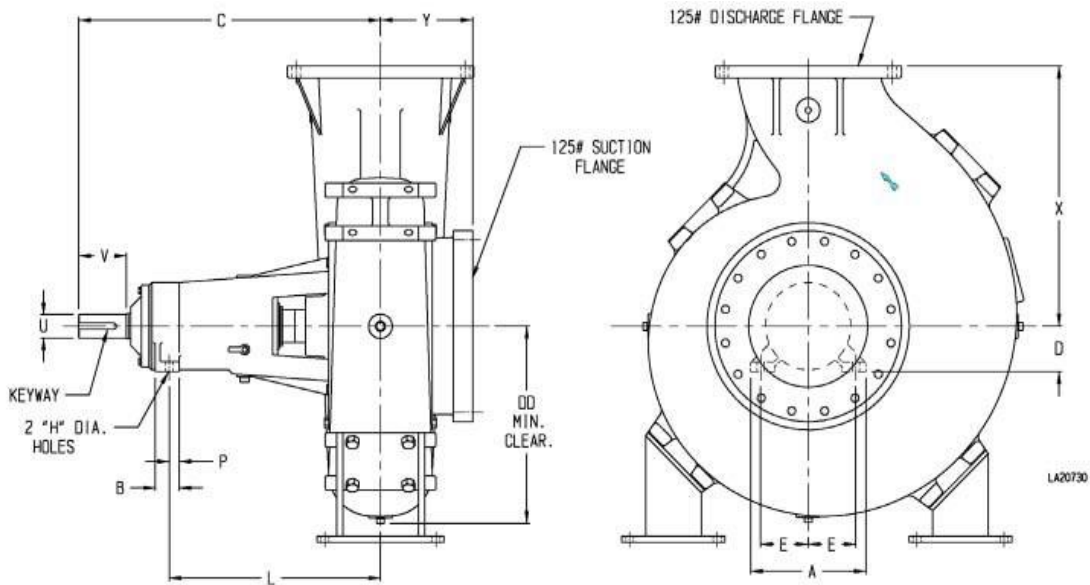
20,000 hour bearings

Replaceable wear rings and shaft sleeves





18NHFL-F20

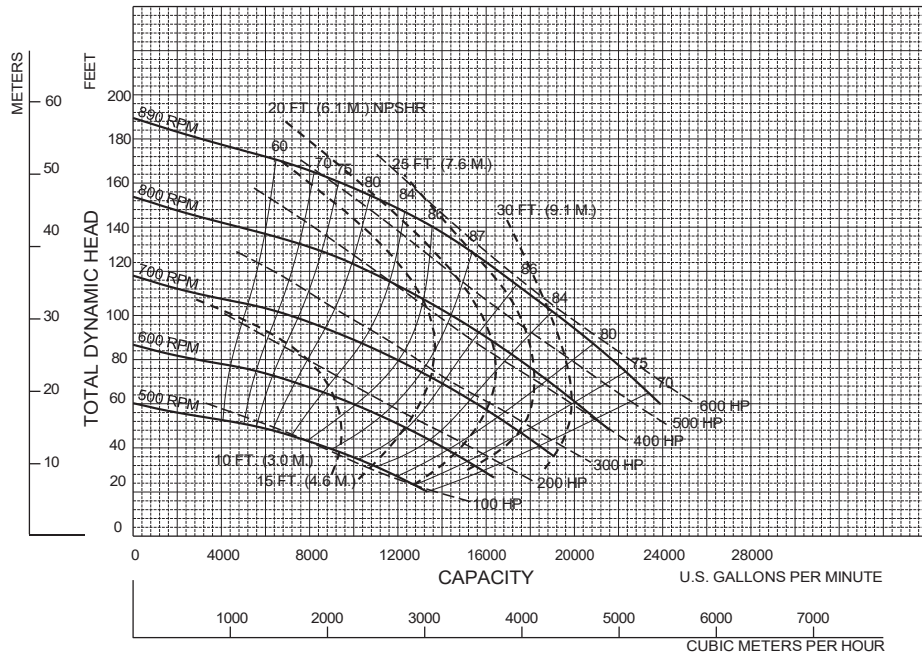


Feet x .305 = Meters
Inches x 25.4 = Millimeters
GPM x .227 = Cubic Meters/Hour
GPM x 3.785 = Liters/Minute
HP x .746 = KW

Speed	Impeller Dia.	Style	Solids Dia.	N _S	Suction	Discharge	No. vanes
VARIOUS	26.5"	ENCLOSED	5.0"	2890	20"	18"	4

SINGLE VOLUTE

MOUNTING CONFIG.: F, VF, VC



Performances shown are for cool water.
Other fluid configurations with packing
arrangements may require horsepower and/or
performance adjustments.

09/02/03