



CHEMFLO 1-PEDESTAL

1-1/2" x 1" End Suction Centrifugal Pump with Enclosed Impeller

Made with high quality investment cast 316 stainless steel components, the ChemFlo® series of pumps are designed to be applied in a wide range of pumping applications where stainless steel is required.

ChemFlo® 1 pumps utilize a semi-open impeller design to allow for passage of larger solid sizes and a totally enclosed impeller to meet high efficiency standards. Several seal options are available in addition to the standard type 2100 carbon / ceramic / Viton mechanical seal.

All wetted components are 316 investment cast stainless steel providing superior corrosion resistance when pumping chemical compounds. The Chemflo® 1 pedestal uses a pump end (Pumpak) design that is interchangeable with 56C or 145TC electric motors. If ordering a pumpak with a 145TC please note that the electric motor must have a base.



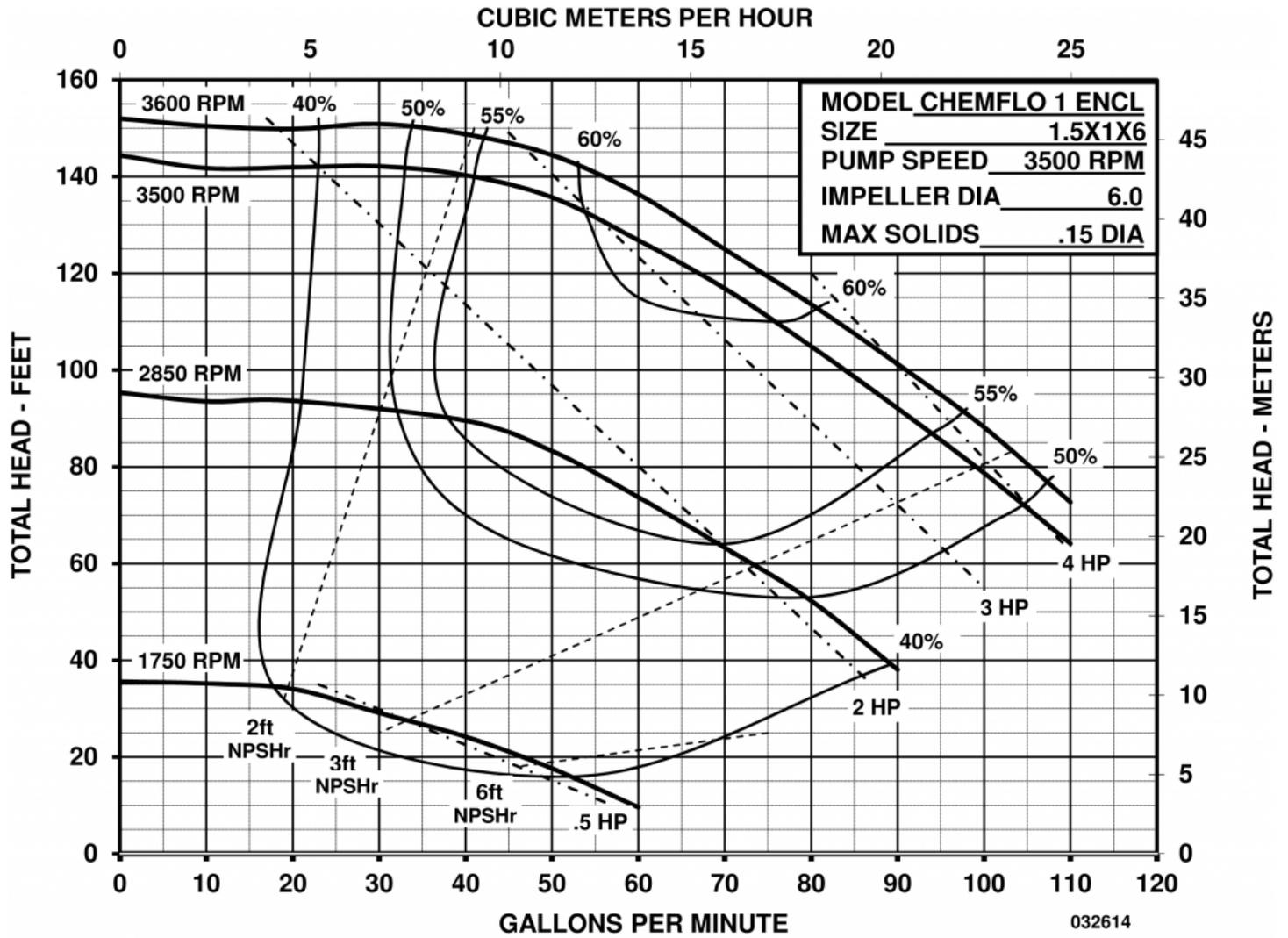
Application

- Commercial
- Industrial
- Marine

SPECIFICATIONS:

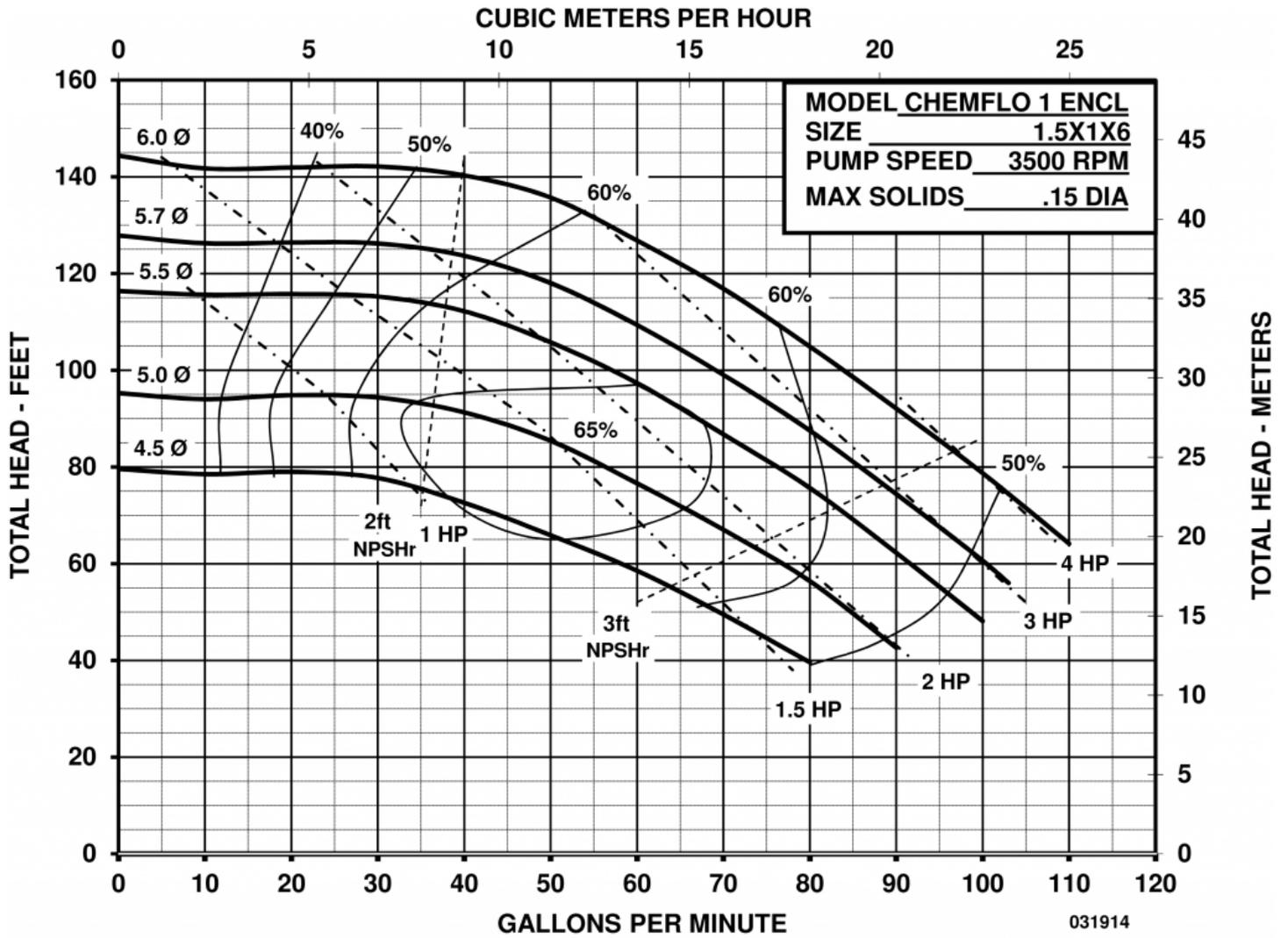
Materials Of Construction	316 Stainless Steel Investment Cast
Flow	110 GPM @ 3500 RPM
Seal	Carbon/Ceramic/Viton Type 2100, Special Seals Available upon Request
Port Sizes	1-1/2" x 1" NPT
O Ring	Viton
Mounting Options	Close Coupled 145TC, Close Coupled 56C, Hy-Speed Hydraulic, Pedestal, PumPak®

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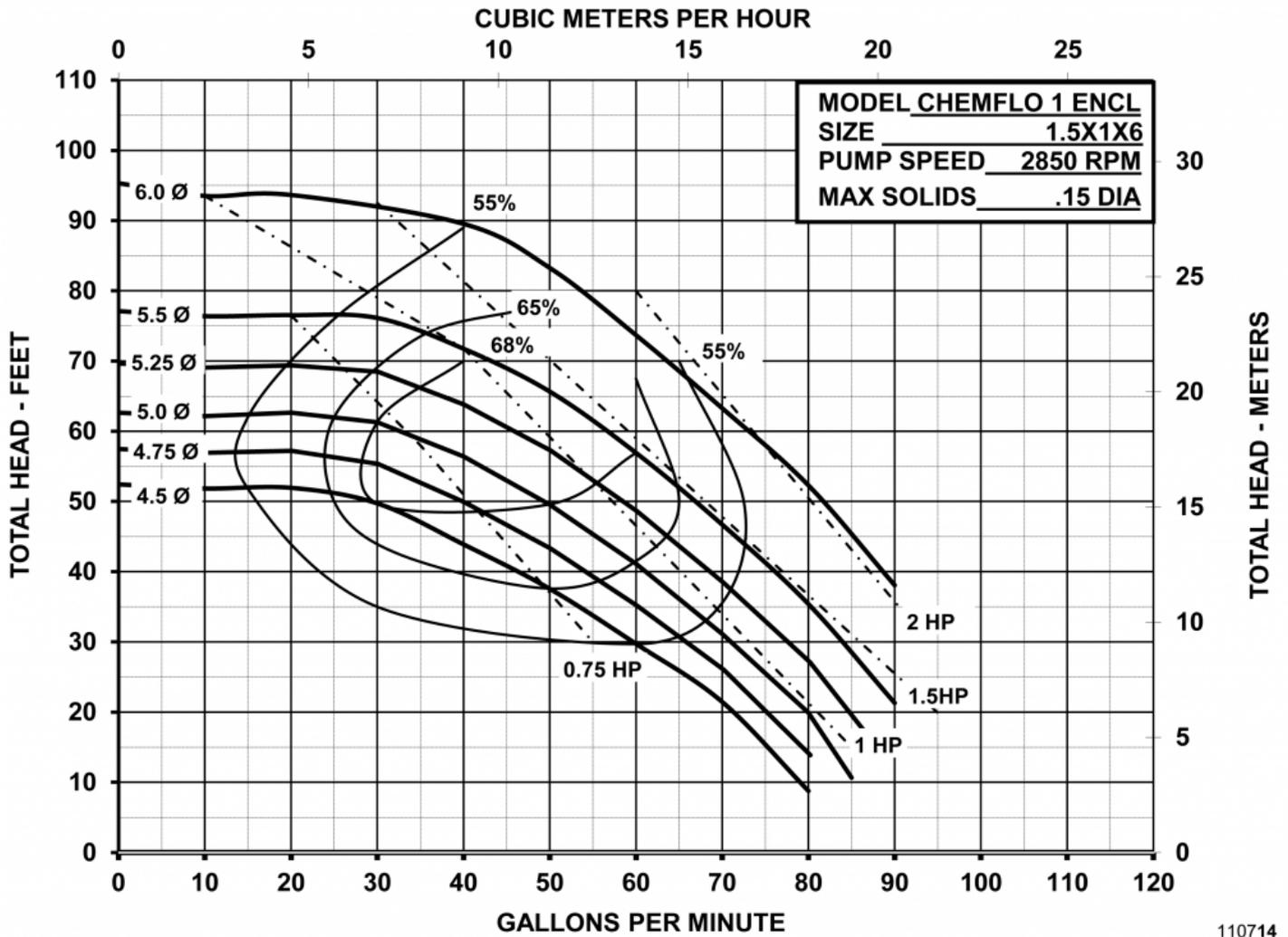
34800 BENNETT - FRASER, MI 48026-1686
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 (800) 563-8006 - www.mppumps.com

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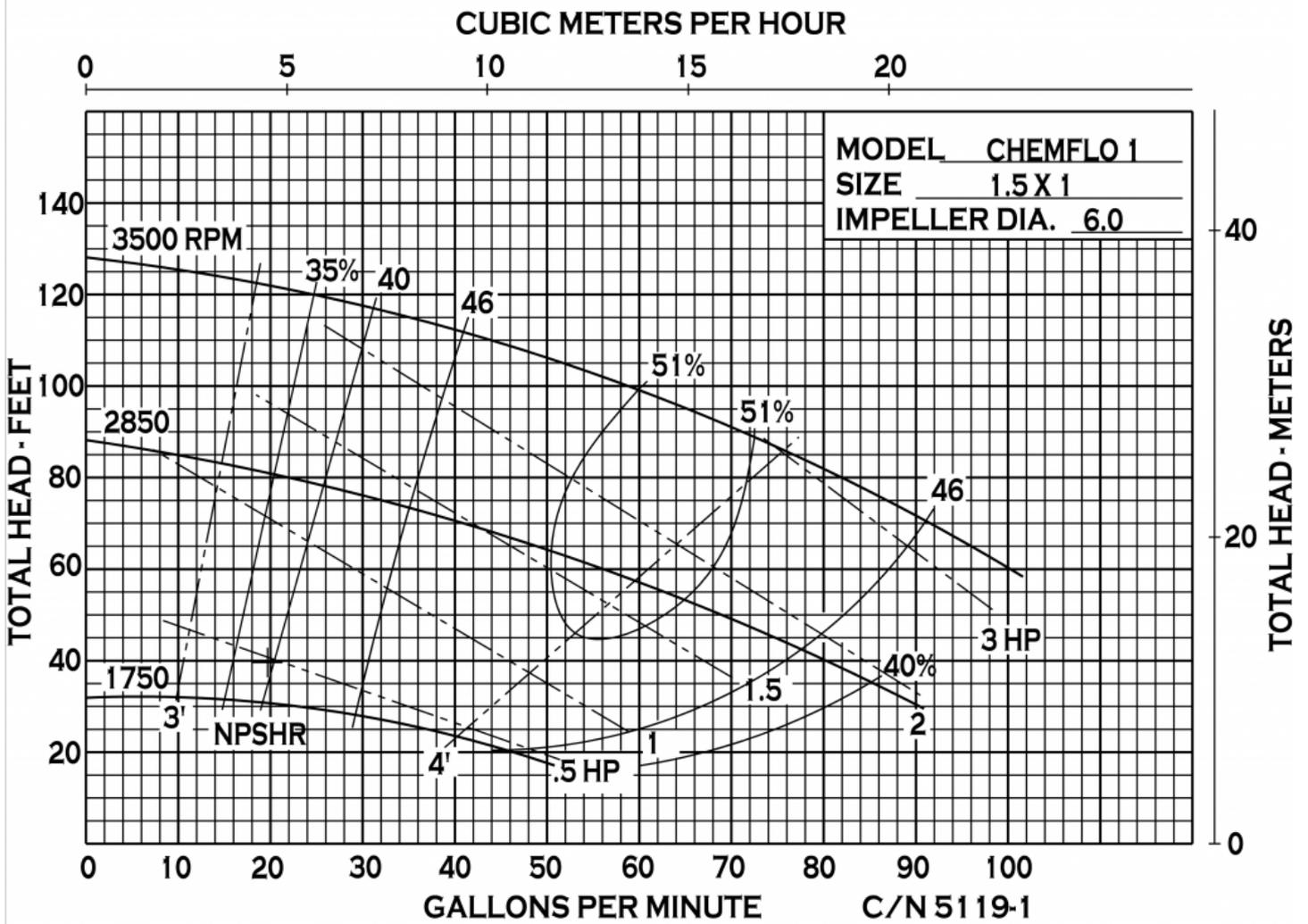
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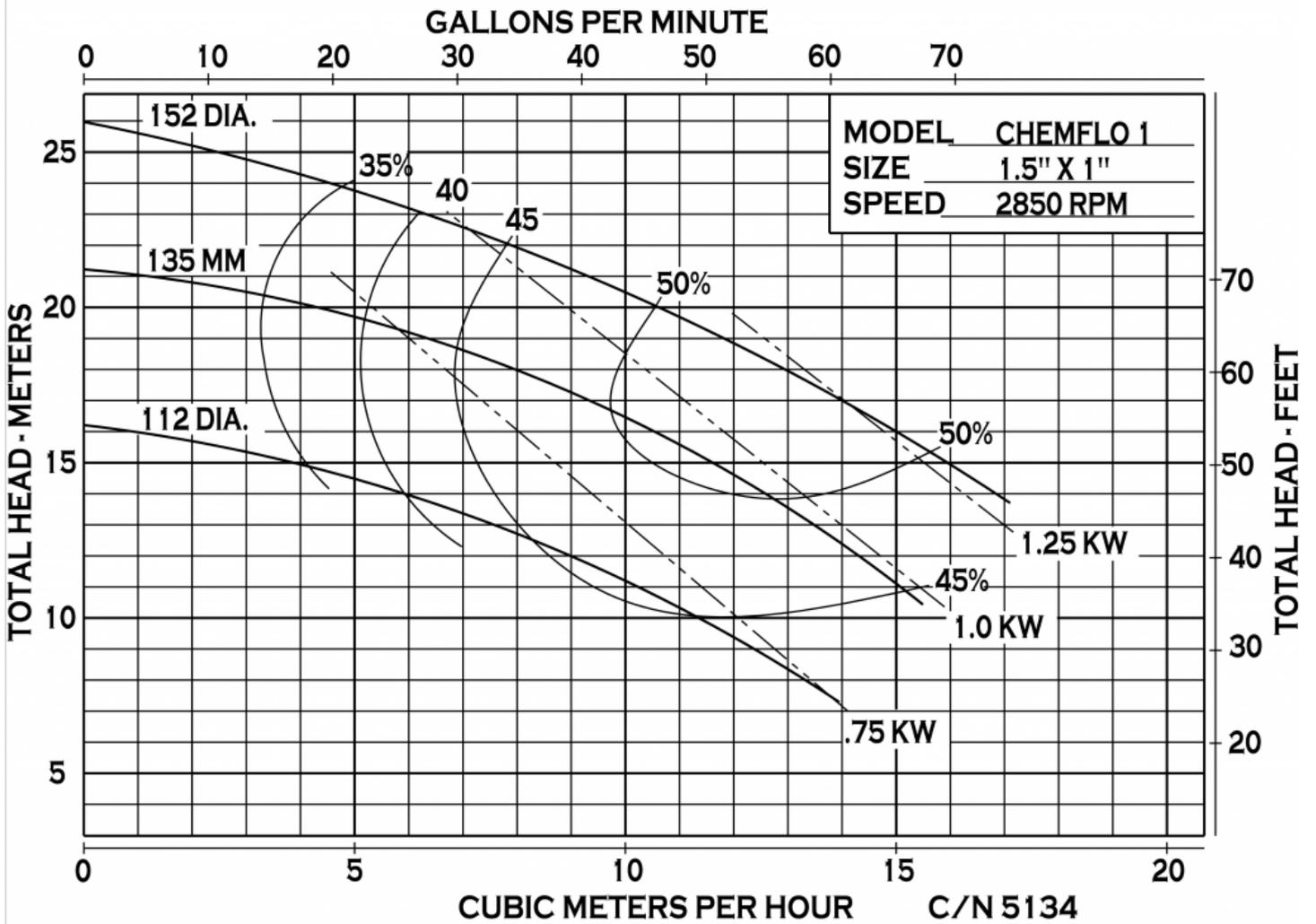
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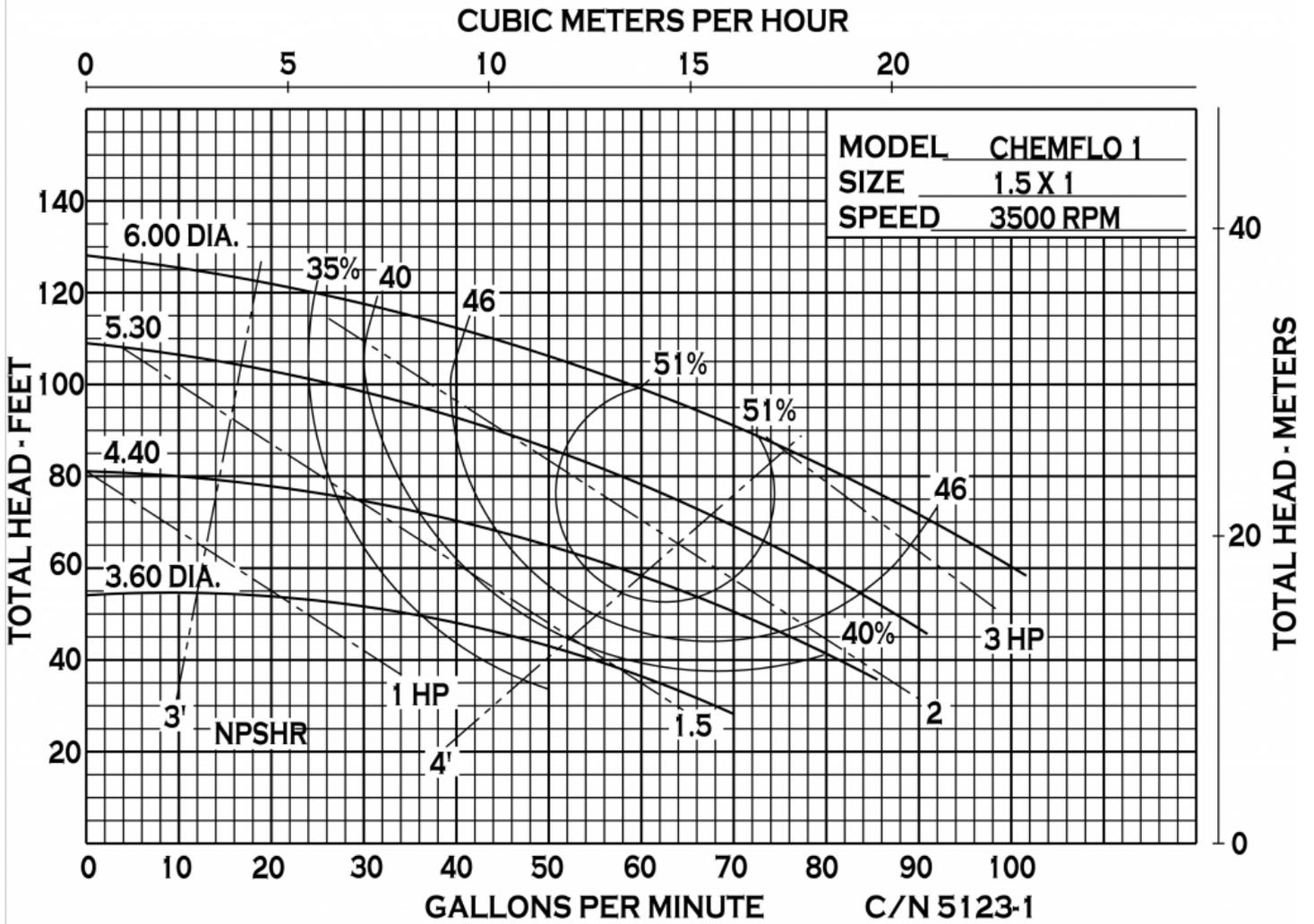
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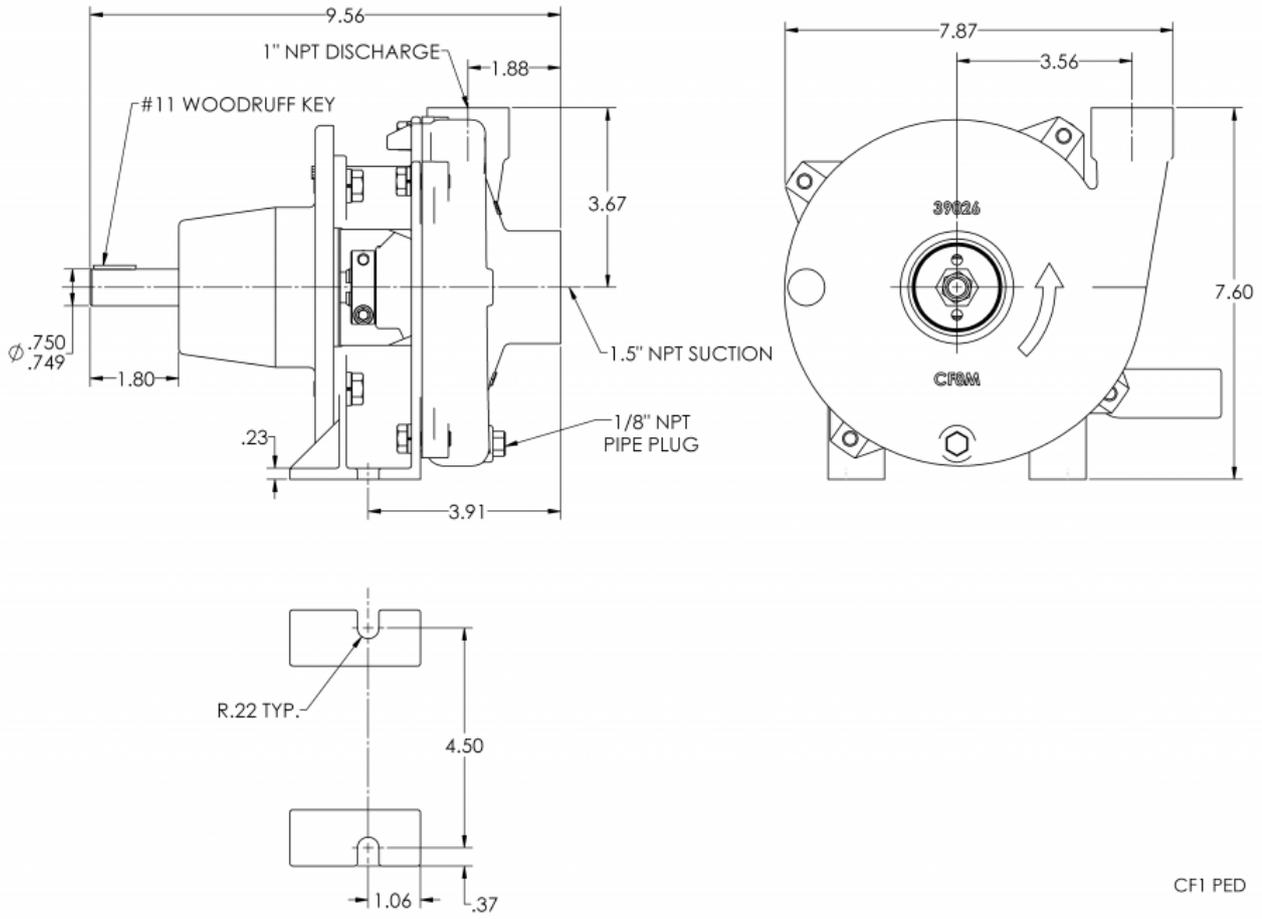
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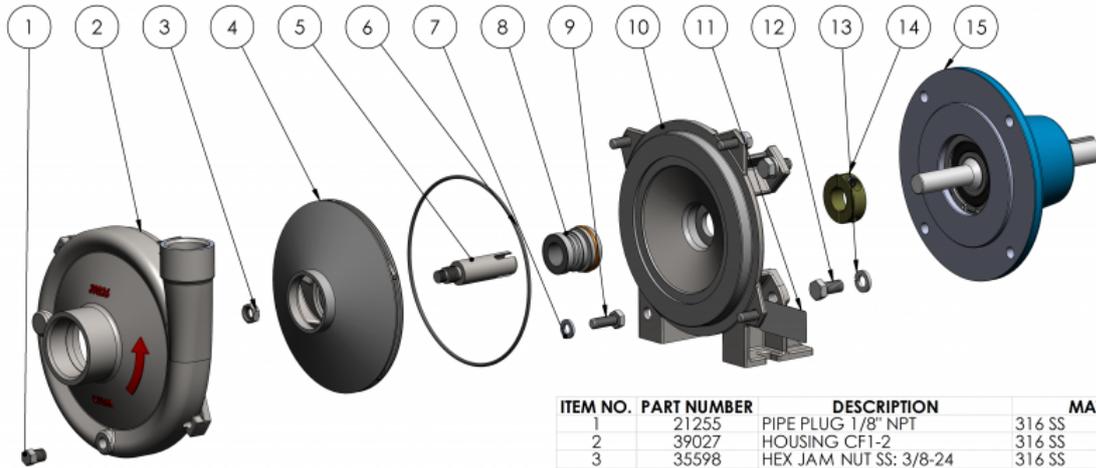
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CF1 PED

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ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	21255	PIPE PLUG 1/8" NPT	316 SS	1
2	39027	HOUSING CF1-2	316 SS	1
3	35598	HEX JAM NUT SS: 3/8-24	316 SS	1
4	39255	ENCLOSED IMPELLER 6.00	316 SS	1
4	39217	ENCLOSED IMPELLER 5.50	316 SS	1
4	39609	ENCLOSED IMPELLER 5.25	316 SS	1
4	39226	ENCLOSED IMPELLER 5.00	316 SS	1
4	39612	ENCLOSED IMPELLER 4.75	316 SS	1
4	39232	ENCLOSED IMPELLER 4.50	316 SS	1
4	29910	IMPELLER 6.00	CF8M SS	1
4	30231	IMPELLER 5.30	CF8M SS	1
4	30232	IMPELLER 4.40	CF8M SS	1
4	30233	IMPELLER 3.60	CF8M SS	1
5	29785	DRIVE SLEEVE	316 SS	1
6	29715	O RING AS 568-162	VITON	1
6	30066	O-RING AS-568-163	TEFLON ENCAPS SIL.	1
6	31230	O-RING AS-568-162	EPDM	1
6	29715	O-RING AS-568-162	VITON	1
6	35290	O-RING AS-568-162	NEOPRENE	1
6	39375	O-RING AS-568-162	BUNA	1
6	50524	O-RING AS-568-162	AFLAS	1
7	21238	LOCKWASHER 5/16 X 18	304 SS	4
8	29168	SEAL ASSEMBLY 3/4"	CAR/SIC	1
8	34380	SEAL ASSEMBLY 3/4"	SILICONE	1
8	30061	SEAL ASSEMBLY 3/4"	CCS/VITON	1
8	30358	SEAL ASSEMBLY 3/4"	EPT	1
8	30054	SEAL ASSEMBLY 3/4"	TEFLON/CCS	1
9	21242	CAP SCREW HH 5/16-18 X 7/8	304 SS	4
10	29908	ADAPTER	CF8M SS	1
11	28630	NAME PLATE	304 SS	1
12	25663	CAPSCREW 3/8-16 X 3/4	304 SS	4
13	21266	LOCKWASHER 3/8 X 1/8	304 SS	4
14	28049	CLAMP	ZINC PLATED STEEL	1
15	29670	PEDESTAL ASSEMBLY	CAST IRON	1

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