


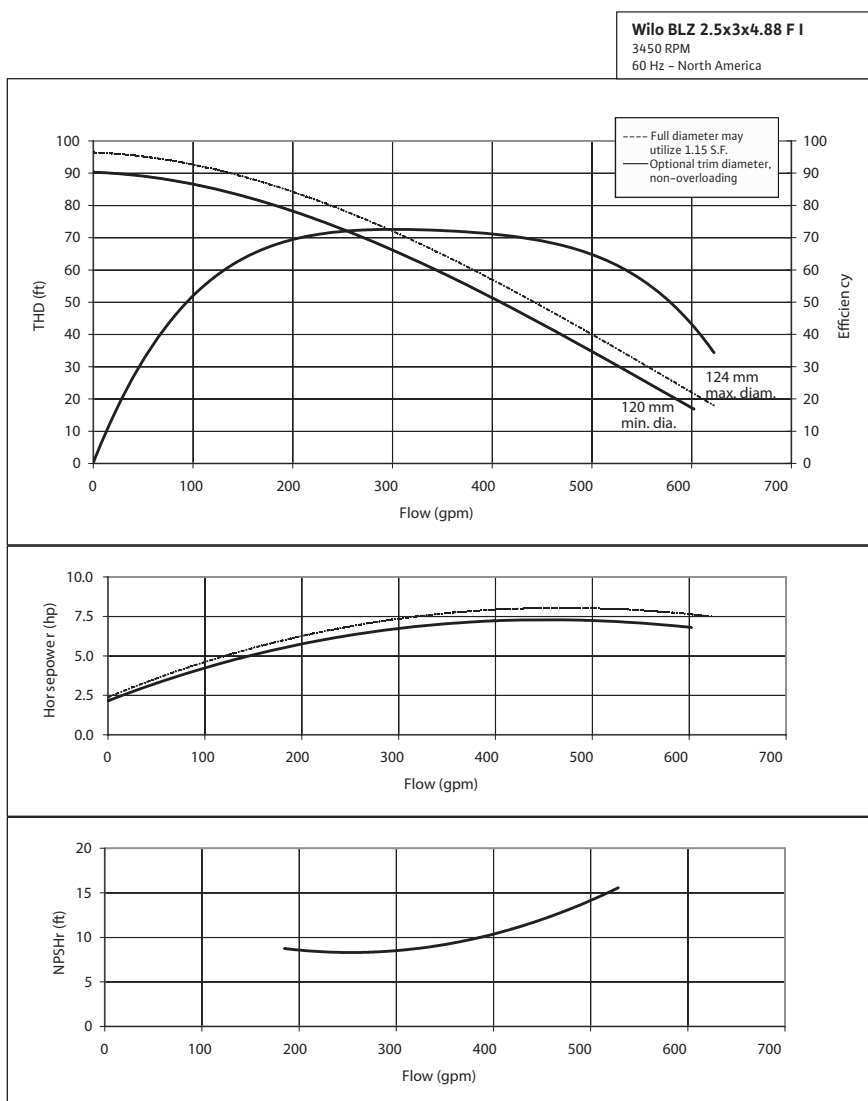
Submittal Data Sheet

Wilo BLZ – Block Line Stainless Steel Closed Coupling Pump



BLZ 2.5x3x4.88 F I (Flanged & Trimmable Impeller)

		Project:								
		Engineer:								
		Contractor:								
		Submitted By:						Date:		
		Approved By:						Date:		
Tag #	Model #	Flow (USGPM)	Head (Feet)	HP	Enclosure TEFC/ODP	Frame	Cycle	Phase	Voltage	RPM
							60Hz			3450



Technical Data

Type	NEMA JM
Speed	60 Hz, 3450 RPM (2 poles)
Voltage	1~ 115/230V, 3~ 208-230/460V
Type of Liquid	Water
Temperature	212°F (100°C)
Max. Working Pressure	230 PSI (15 Bar)
Certification	NSF/ANSI 61 Annex G listed

Materials of Construction

Casing	304L Stainless Steel
Impeller (closed type)	304L Stainless Steel
Shaft	304L Stainless Steel
Bracket	Cast Iron
Shaft Seal	Mechanical Seal – Type 21

Applications

Heating and Cooling	Water Supply Systems
Sprinkler/Flow Irrigation	Pressure Boosting
Municipal Water	Heat Exchanger

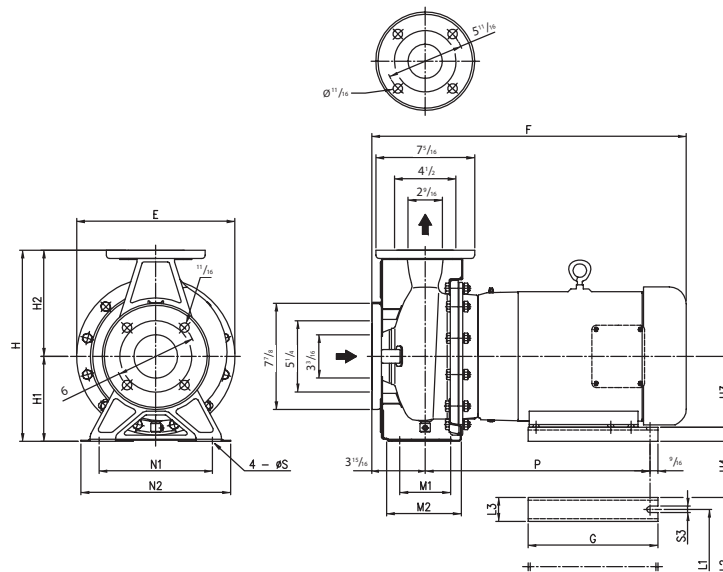
Approval Stamp

Submittal Data Sheet

Wilo BLZ – Block Line Stainless Steel Closed Coupling Pump



Dimensions & Weights



BLZ 2.5x3x4.88 F I – Pump Data

E	F	G	H	H ₁	H ₂	H ₃	H ₄	L ₁	L ₂	L ₃	M ₁	M ₂	N ₁	N ₂	P	S	S ₃
10	23 ³ / ₁₆	9 ⁹ / ₁₆	13 ³ / ₈	6 ⁵ / ₁₆	7 ¹ / ₁₆	5 ¹ / ₄	1 ¹ / ₁₆	8 ¹ / ₂	10 ¹ / ₄	1 ³ / ₄	3 ³ / ₄	5 ¹ / ₂	8 ³ / ₈	11	16 ⁹ / ₁₆	9 ⁹ / ₁₆	1 ¹ / ₂

WILO USA LLC

Tel: (888) 945-6872 Web: www.wilo-usa.com
Fax: (888) 945-6873 Email: info@wilo-usa.com

WILO Canada Inc.

Tel: (866) 945-6236 Web: www.wilo-canada.com
Fax: (403) 277-9456 Email: info@wilo-canada.com

WILO Mexico

Tel: +52 55 5586 3209 Web: www.wilo-mexico.com.mx
Fax: +52 1 55 5413 4165 Email: info@wilo.com.mx