

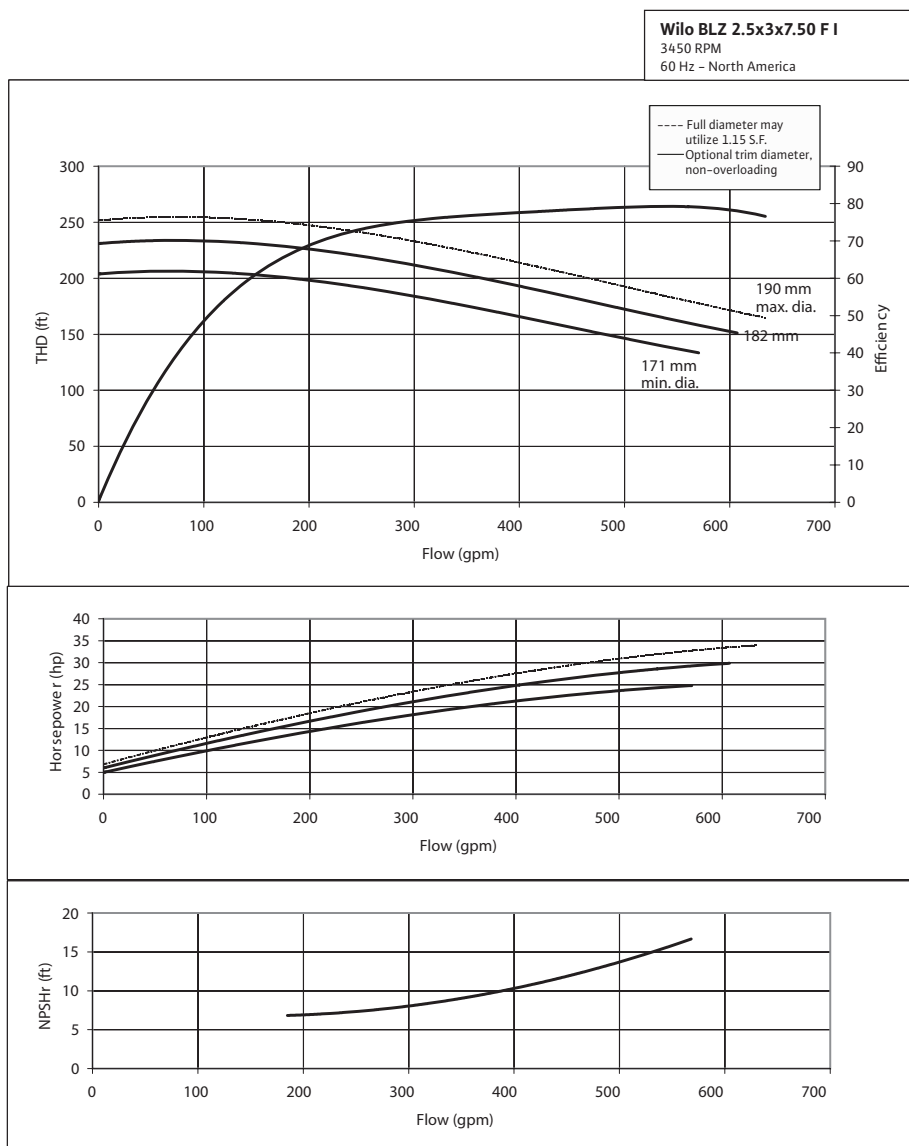
Submittal Data Sheet

Wilo BLZ – Block Line Stainless Steel Closed Coupling Pump



BLZ 2.5x3x7.50 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	3		3450



Technical Data

Type	NEMA, TC, TSC Frame
Speed	60 Hz, 3450 RPM (2 poles)
Voltage	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

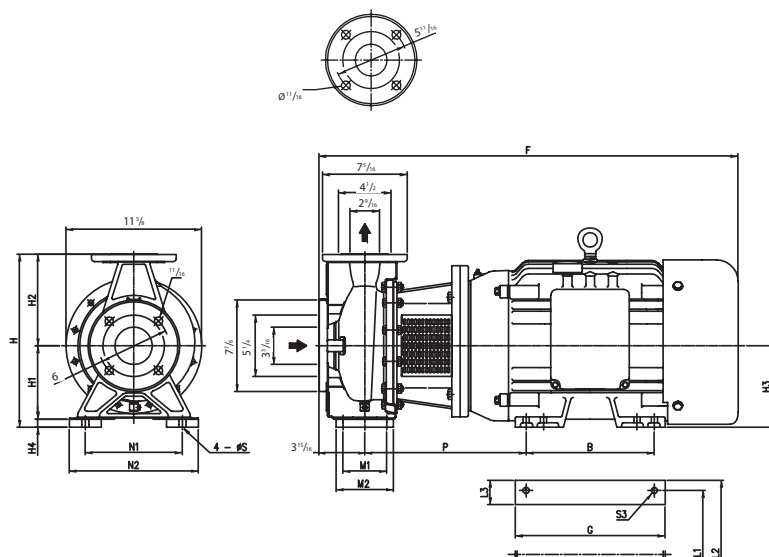
Approval Stamp

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Dimensions & Weights



BLZ 2.5x3x7.50 F I – Pump Data

B	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
11	36	13	15 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ⁷ / ₈	7	1 ¹ / ₁₆	11	12 ¹⁵ / ₁₆	1 ¹⁵ / ₁₆	3 ³ / ₄	5 ¹ / ₂	9 ¹³ / ₁₆	12 ⁵ / ₈	13 ⁷ / ₈	9 ⁹ / ₁₆	17 ¹⁷ / ₃₂

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