

Submittal Data

PROJECT:	 UNIT TAG:	 QUANTITY:	
	 TYPE OF SERVICE:		
REPRESENTATIVE:	 SUBMITTED BY:	 DATE:	
ENGINEER:	 APPROVED BY:	 DATE:	
CONTRACTOR:	ORDER NO.:	 DATE:	

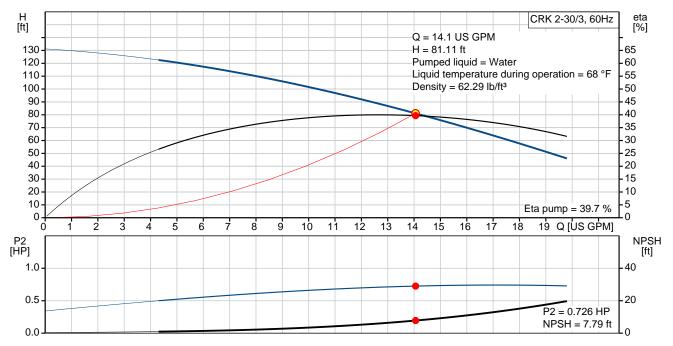


CRK 2-30/3 U-W-A-AUUV

Coolant pumps

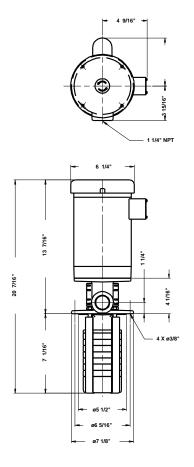
Note! Product picture may differ from actual product

Conditions	s of Service	Pun	np Data	Motor	Data
Flow:	14.1 US GPM	Liquid temperature range:	32 194 °F	Rated power - P2:	0.75 HP
Head:	81.11 ft	Maximum ambient temperature:	104 °F	Rated voltage:	208-230/460 V
Efficiency:		Approvals motor:	UL Recognized Component, CSA	Mains frequency:	60 Hz
Liquid:	Water	Shaft seal:	AUUV	Insulation class:	В
Temperature:	68 °F	Pipe connection:	1 1/4" NPT	Motor protection:	NONE
NPSH required:	7.79 ft	Product number:	40Z97102	Motor type:	Baldor, TEFC
Viscosity:				Motor_efficiency:	74 %
Specific Gravity:	1.000				





Submittal Data



Materials:

Cast iron
EN-JL1030
ASTM A48-30 B
Stainless steel
DIN WNr. 1.4301
AISI 304
А

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Company name: Created by: Phone:

Date:

15/04/2020

Qty. Description

CRK 2-30/3 U-W-A-AUUV 1



Note! Product picture may differ from actual product

Multistage, immersible, self-priming, centrifugal pump for vertical installation in tanks etc.

The pump has the following characteristics:

- Installation length according to DIN 5440.
 Impellers, intermediate chambers and spline
- shaft are made of Stainless steel.
 - Mechanical shaft seal according to EN 12756.
- Power transmission via cast iron

split coupling.

The motor is a 3-phase AC motor. Immersion depth: 7.01 in

Liquid:

Pumped liquid:	Water
Liquid temperature range:	32 194 °F
Selected liquid temperature:	68 °F
Density:	62.29 lb/ft ³
Technical:	
loomoun	

Actual calculated flow:	14.1 US GPM
Resulting head of the pump:	81.11 ft
Primary shaft seal:	AUUV
Approvals on motor nameplate:	UL Recognized Component, CSA
Curve tolerance:	ISO 9906:1999 Annex A

Materials:

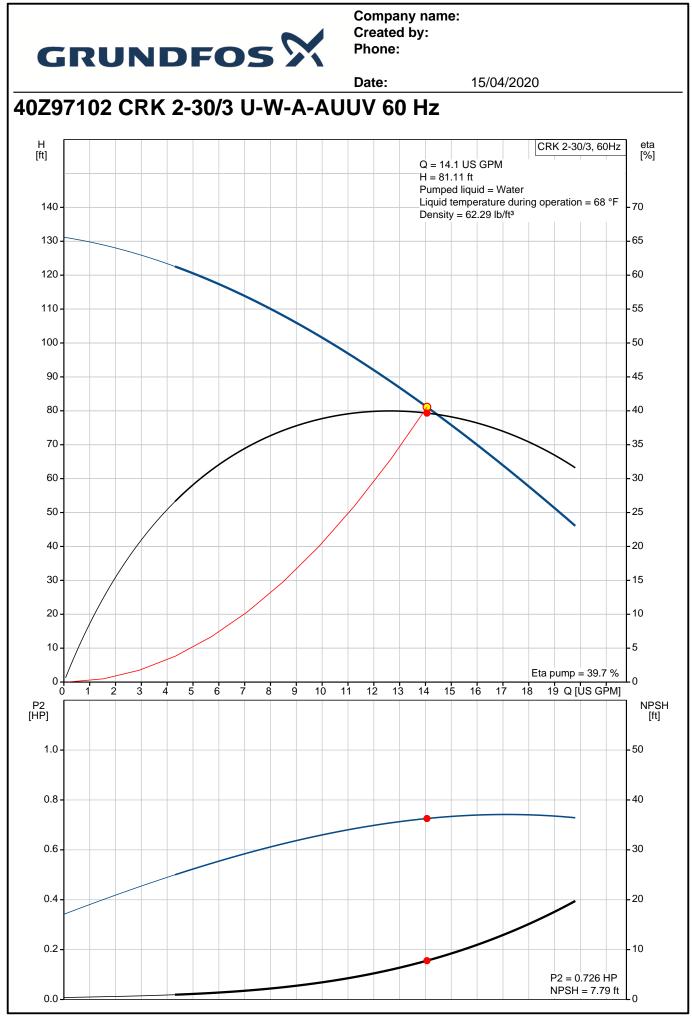
Pump head:	Cast iron
	EN-JL1030
	ASTM A48-30 B
Impeller:	Stainless steel
	DIN WNr. 1.4301
	AISI 304
Installation:	

Maximum ambient temperature: 104 °F Pipe connection: 1 1/4" NPT



Company name: Created by: Phone:

		GRUNDF		Date:	15/04/2020	
Flange size for motor:56CElectrical data:Motor type:Baldor, TEFCRated power - P2:0.75 HPMains frequency:60 HzRated voltage:3 x 208-230/460 VService factor:1.25Rated current:2.7-2.6/1.3 AStarting current:16.8-15.2/7.6 ACos phi - power factor:0.73Rated speed:3450 rpmMotor efficiency at full load:74 %Number of poles:2Insulation class (IEC 85):BMotor No:85600003Others:US	у.	Description				
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Country of origin: US		Motor No:	85600003			
Country of origin: US		Others:				
			US			



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Company name: Created by: Phone:

General Information: Product name: OF-K 2-30/3 UW-A-AUUV Product name: OF-K 2-30/3 UW-A-AUUV Product No: 40297102 40297102 Product No: EAN number: 5700394546423 Product No: Actual calculated flow: 14.1 US GPM Product No: Resulting head of the pump: 81.11 ft Product No: Stages: 3 Impellers: 3 Primary shaft seal: AUUV Resulting head of the pump: 81.11 ft Stages: 3 Impeller: ISO 9906:1999 Annex A Pump version: U Recognized Component, Cive tolerance: ISO 9906:1999 Annex A Pump version: U Recognized Component, Cive tolerance: ISO 9906:1999 Annex A Pump version: U Recognized Component, Cive tolerance: ISO 9906:1999 Annex A Impeller: DIN W-Nr. 1.4301 IASTM A48-30 B Impeller: Impeller: Astinualizion: Astinualizion: Impeller: Impeller: Impeller: Inguistion cases: Baidor, TEFC Impeller: Impeller: Impelle						05:11	0.00 0.01
General mormation: Product name: CRK 2-30/3 U-W-A-AUUV Product No: 4023/102 EAN number: 570039456423 Technical: 570039456423 Actual calculated flow: 14.1 US GPM Resulting head of the pump: 81.11 ft Stages: 3 Impellers: 3 Primary shaft seal: AUUV Approvals on motor nameplate: UL Recognized Component, CSA Cruw tolerance: ISO 9906.1999 Annex A Pump head: Cast iron Pump head: Cast iron Pump head: Cast iron Pinpeller: Stalless steel Material code: A Mastinum ambient temperature: 104 °F Pipe connection: 11.14' NPT Pinge size for motor: 56C Connect code: W Liquid temperature: 68 °F Density: 62.29 lb/fP Electrical data: Motor type: Motor type: Baldor, TEFC Rated votage: 3 x 208-230/460 V		Value	H [ft]	,		CRK 2-	30/3, 60Hz
Product No: 40/237102 EAN number: 570039456423 Technical: 70003456423 Actual calculated flow: 14.1 US GPM Resulting head of the pump: 81.11 ft Stages: 3 Primary shaft seal: AUUV Approvals on motor nameplate: UL Recognized Component, CSA Curve tolerance: ISO 9906:1999 Annex A Pump No: 40920063 Pump No: 40920063 Pump No: 40920063 Pump No: 62.9916:1999 Annex A Pump No: 40920063 Pump No: 62.906:1999 Annex A Pump No: 62.9010:199 Annex A Pump No: 10 U Materials: Cast Iron Pump No: 11 V/4 NPT Fange size for motor: 56C Connection: 11 V/4 NPT Fange size for motor: 56C Connect code: W Uiquid: Water Exected liquid: Water Exected liquid: 34.20 - 2.0/60 V Secietal liquid temperature: 68 °F Densit			140	H	H = 81.11 ft		
Product No: 40/29/10/2 EAN number: 57003945646423 Fechnical:	Product name:	CRK 2-30/3 U-W-A-AUUV	140 -				
5700394546423 Actual calculated flow: 84.1 US GPM Resulting head of the pump: Bigles: 3 Impeliers: 3 Primary shaft seal: AUUV Approvals on motor nameplate: UK Recognized Component, Curve tolerance: ISO 9906:1999 Annex A Pump version: U Materials: Pump version: Pump version: Materials: Pump version: DIN W-Nr. 1.4301 AllSI 304 Material code: ASIM A48-30 B Impelier: DIN W-Nr. 1.4301 AllSI 304 Material code: Pripe connection: 11/4" NPT Flange size formotor: 68 °F Density: Electrical data: Motor type: Baldor, TEFC Readed ove	Product No:	40Z97102	130 -				DII = 00 °F
Technical: Actual calculated flow: 14.1 US GPM Actual calculated flow: 31.11 ft Stages: 3 Primary shaft seal: AUUV Approvals on motor nameplate: CSA Pump No: 40920063 Pump version: U Materials: Pump head: Cast iron EN-JL 1030 ASTM A48-30 B mpeller: Stainless steel DIN WNr. 14.301 AtISI 304 Materials code: A Materials code: A Materials code: A Materials code: A Materials: Pump beasite for motor: 55C Connect code: W Liquid temperature: 68 °F Density: 62.29 Ib/t ¹³ Electrical data: Motor type: Baldor, TEFC Rated ovale; 2.3 x308-230/460 V Service factor: 1.25 Rated ovale; 2.3 x308-230/460 V Service factor: 0.73 Rated speed: 3450 rpm Motor effocery at full load: 74 % Number of poles: 2 Selected [IC 85]: B Motor protee: NONE Motor force: NONE Motor of poles: 2 Selected [IC 85]: B Motor protee: NONE Motor force; NONE Motor	EAN number:		120 -				
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mpellers: 3 Primary shaft seal: AUUV Approvals on motor nameplate: UL Recognized Component, CSA Curve tolerance: ISO 9906:1999 Annex A Pump No: 40920063 Pump No: 40920063 Pump head: Cast iron EN-UL030 ASTM A48-30 B mpeller: Stainless steel DIN W-N-N: 1.4301 AISI 304 Material code: A Material code: A Pipe connection: 11/4* NPT Plage size for motor: 56C Connect code: W Liquid temperature: 104 *F Performent: 56C Connect code: W Liquid temperature: 32 194 *F Selected liquid: Water Liquid temperature: 68 *F Density: 62.29 lbfte Electrical data: Motor type: Motor type: Baldor, TEFC Rated voltage: 3 x 208-230/460 V Service factor: 1.25 Rated speed: 3450 rpm Wotor type							
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ASTM A48-30 BImpeller:Stainless steelDINW-Nr. 14301AISI 304Material code:AInstallation:Maximum ambient temperature:104 °FPipe connection:1 1/4 ' NPTFlange size for motor:56CConnect code:WLiquid temperature range:32 194 °FSelected liquid temperature:68 °FDensity:62.29 lb/ft ³ Electrical data:Motor ybc:Rated power - P2:0.75 HPKVA code:KMains frequency:60 HzRated ourrent:2.7-2.6/1.3 AStarting current:1.6-15.2/7.6 ALoad current:3.1-3/1.5 ACos phi - power factor:0.73Rated speed:3450 rpmMotor floiency at full load:74 %Number of poles:2Insulation class (IEC 85):BBaldotr No:85600003Others:Sales region:Sales region:NamregCountry of origin:US		EN-JL1030				Eta pump	o = 39.7 %
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AISI 304 Material code: A Installation: Maximum ambient temperature: 104 °F Pipe connection: 11/4" NPT Flange size for motor: 56C Connect code: W Liquid temperature: 68 °F Density: 62.29 lb/fl ⁹ Electrical data: Motor type: Motor type: Baldor, TEFC Rated power - P2: 0.75 HP KVA code: K Material current: 2.7-2.6/f.3 A Starting current: 16.8-15.2/7.6 A Load current: 3.1-3/1.5 A Cos phi - power factor: 0.73 Rated speed: 3450 rpm Motor role: 2 Insulation class (IEC 85): B Motor role: 105 Country of origin: US		DIN WNr. 1.4301					
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