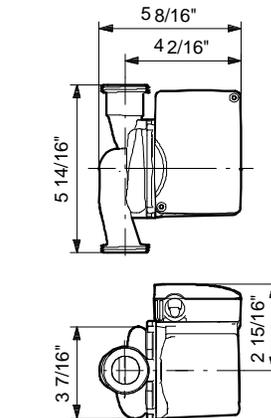
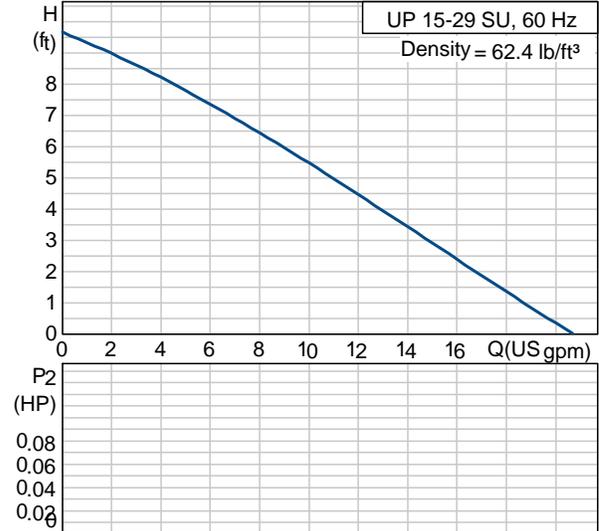
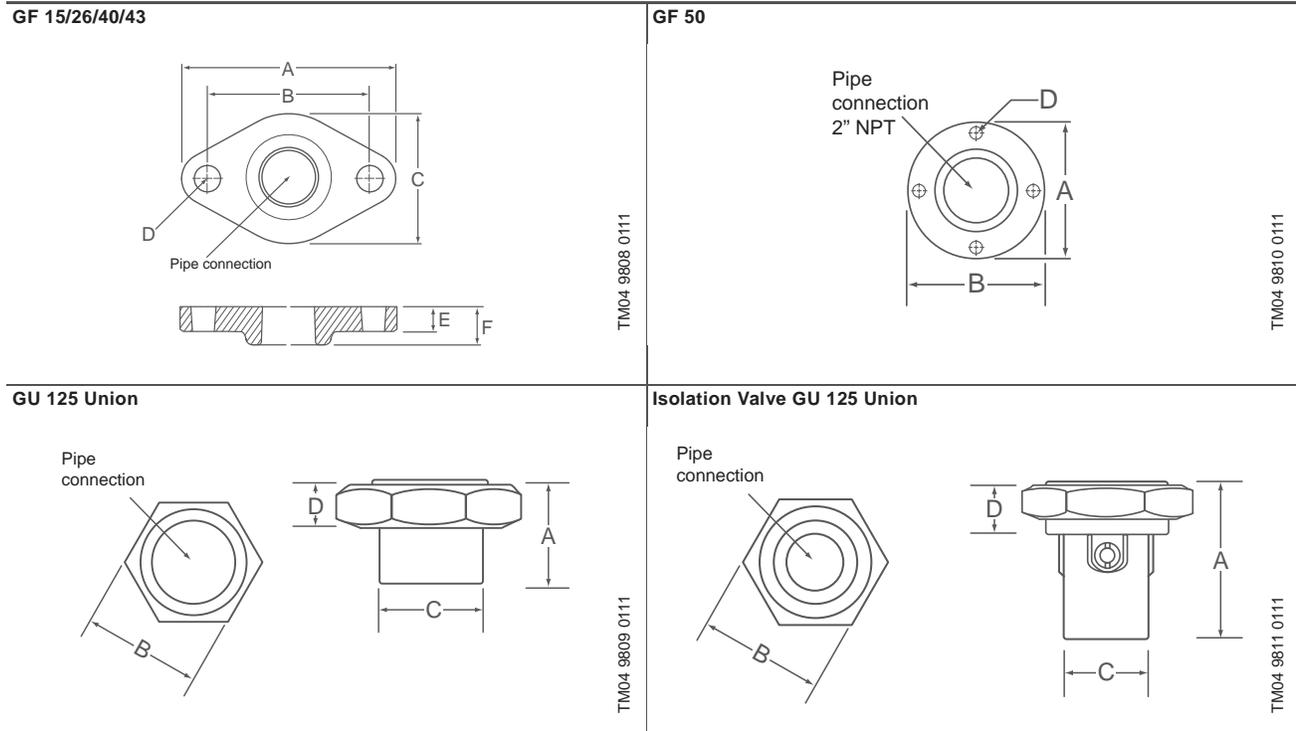


Description	Value
Product name:	UP 15-29 SU
Product Number:	59896775
EAN number:	5700837414463
<b>Technical:</b>	
Speed Number:	1
Max flow:	20.7 US gpm
Head max:	9.84 ft
Maximum operating pressure:	145 psi
Approvals on nameplate:	UL, CSA
<b>Materials:</b>	
Pump housing:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
Impeller:	Composite, PES
<b>Installation:</b>	
Maximum ambient temperature:	104 °F
Ambient max at 176°F liquid:	176 °F
Maximum operating pressure:	145 psi
Flange standard:	USA Threaded
Type of connection:	S.S. Union
Pipe connection:	1 1/4" NPSM
Pressure stage:	10
Port-to-port length:	5.87 in
<b>Liquid:</b>	
Liquid temperature range:	35.6 .. 230 °F
<b>Electrical data:</b>	
Number of poles:	2
Max. power input:	87 W
Rated power - P2:	0.121 HP
Main frequency:	60 Hz
Rated voltage:	1 x 115 V
Current in speed 3:	0.75 A
Capacitor size - run:	10 µF/180 V
Insulation class (IEC 85):	F
Motor protection:	CONTACT
Thermal protec:	internal
<b>Controls:</b>	
Pos term box:	9H
<b>Others:</b>	
Gross weight:	5.4 lb



## Packaged fitting sets



Material	Pump Connection	Pipe Connection			Material Number	Dimensions (in. / mm)					
		NPT	Solder	Compression		A	B	C	D	E	F
Cast Iron	GF15/26	3/4"			519601						
		1"			519602	4-1/4 / 106	3-1/8 / 80	2-3/4 / 67	1/2 / 13	1/2 / 13	3/4 / 20
		1-1/4"			519603						
	GF40/43	1-1/2"			519604						
		1-1/2"			539605	4-3/4 / 120	3-1/2 / 87	3 / 74	1/2 / 13	1/2 / 13	3/4 / 20
		2" (4-bolt flange)			96409354	5-1/4 / 133	4 / 103	-	1/2 / 14	1/2 / 13	3/4 / 20
Bronze	GF15/26	3/4"			519651						
		1"			519652	4-1/4 / 106	3-1/8 / 80	2-3/4 / 67	1/2 / 13	1/2 / 13	3/4 / 20
		1-1/4"			96409356						
	GF40/43	1-1/2"			539615	4-3/4 / 120	3-1/2 / 87	3 / 74	1/2 / 13	1/2 / 13	3/4 / 20
		2" (4-bolt flange)			96409355	5-1/4 / 133	4 / 103	-	1/2 / 14	1/2 / 13	3/4 / 20
		3/4"			529912	1 / 25	1-7/8 / 46	1-1/4 / 31	5/8 / 16	-	-
GU 125 Union			1/2"	529913	3/4 / 20	1-7/8 / 46	3/4 / 20	5/8 / 16	-	-	
			3/4"	529911	3/4 / 20	1-7/8 / 46	1 / 26	5/8 / 16	-	-	
			1/2"	519850	2-1/4 / 57	1-7/8 / 46	1 / 25	5/8 / 16	-	-	
Isolation Valves Bronze	GU 125 Union			519852	2-1/4 / 57	1-7/8 / 46	1-1/4 / 31	5/8 / 16	-	-	
				3/4"	519851	2 / 51	1-7/8 / 46	1-1/4 / 31	5/8 / 16	-	-

**Notes:**

- GF15/26/40/43 Flange sets to include two flanges, two gaskets, and four nuts and bolts.
- GF50 Flange sets to include two flanges, two gaskets, and eight nuts and bolts.
- GU 125 Union Union set to include two nuts, gaskets, and adapters.

Dimensions are in inches unless otherwise noted.

### Approvals (Bronze sets)

IAPMO - #6591