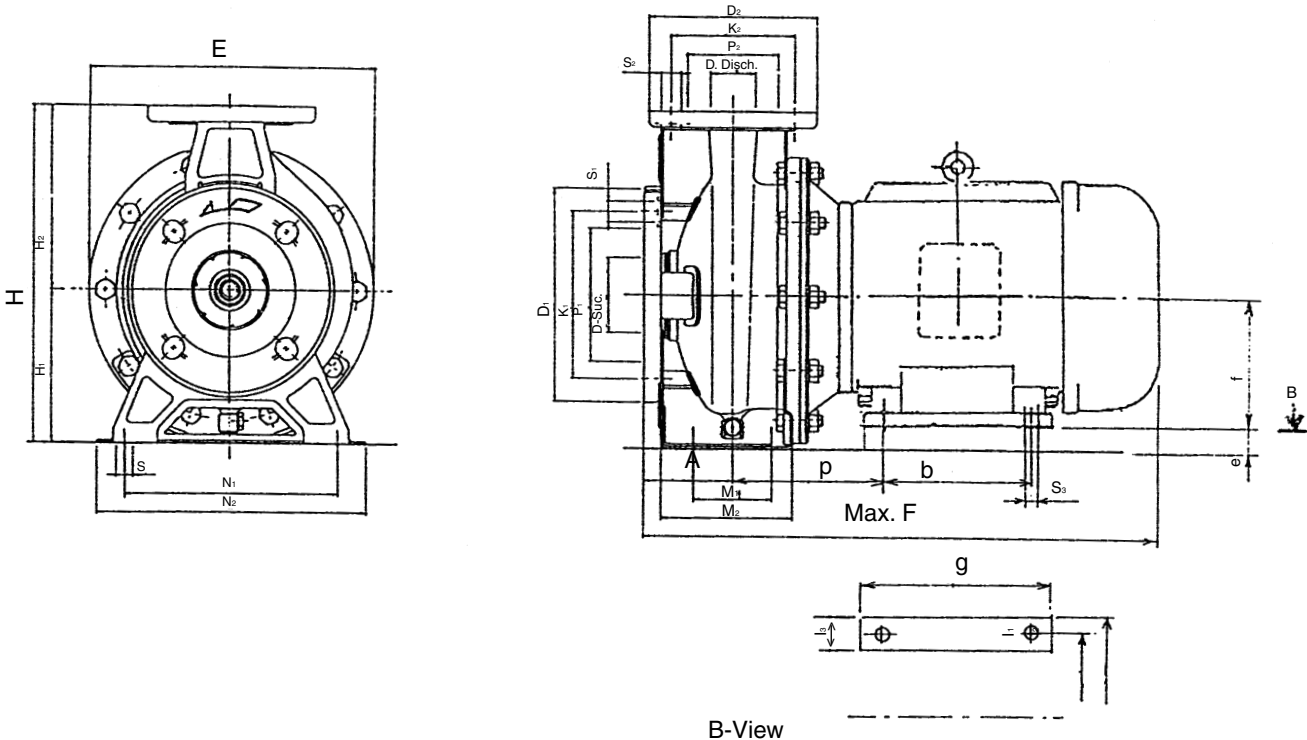


Model 3U

EBARA Stainless Steel Centrifugal Pumps

Pump Dimensions



B-View

Unit: inch

Model	Size	Flange										Pump									
		Suction					Discharge														
		D Suc.	P <sub>1</sub>	K <sub>1</sub>	D <sub>1</sub>	S <sub>1</sub>	D Disch.	P <sub>2</sub>	K <sub>2</sub>	D <sub>2</sub>	S <sub>2</sub>	A	E	H	H <sub>1</sub>	H <sub>2</sub>	M <sub>1</sub>	M <sub>2</sub>	N <sub>1</sub>	N <sub>2</sub>	S
32-125-3HP	1 1/4 x 2 x 5 3/16	2	3 3/4	4 15/16	6 1/2	1 1/16	1 1/4	2 1/2	3 1/2	5 1/2	5/8	3 1/8	8 3/8	9 15/16	4 7/16	5 1/2	2 3/4	4 1/2	5 1/2	7 1/2	9/16
32-160A-5HP	1 1/4 x 2 x 5 15/16	2	3 3/4	4 15/16	6 1/2	1 1/16	1 1/4	2 1/2	3 1/2	5 1/2	5/8	3 1/8	10	11 1/2	5 3/16	6 5/16	2 3/4	4 5/8	7 1/2	9 7/16	9/16
32-160B-5HP	1 1/4 x 2 x 6 9/16	2	3 3/4	4 15/16	6 1/2	1 1/16	1 1/4	2 1/2	3 1/2	5 1/2	5/8	3 1/8	10	11 1/2	5 3/16	6 5/16	2 3/4	4 5/8	7 1/2	9 7/16	9/16
32-200-7 1/2HP	1 1/4 x 2 x 7 5/16	2	3 3/4	4 15/16	6 1/2	1 1/16	1 1/4	2 1/2	3 1/2	5 1/2	5/8	3 1/8	11 9/16	13 3/8	6 5/16	7 1/16	2 3/4	4 11/16	7 1/2	9 7/16	9/16
32-200-10HP	1 1/4 x 2 x 7 7/8	2	3 3/4	4 15/16	6 1/2	1 1/16	1 1/4	2 1/2	3 1/2	5 1/2	5/8	3 1/8	11 9/16	13 3/8	6 5/16	7 1/16	2 3/4	4 11/16	7 1/2	9 7/16	9/16
40-125A-5HP	1 1/2 x 2 1/2 x 4 15/16	2 1/2	4 9/16	5 11/16	7 5/16	1 1/16	1 1/2	2 7/8	3 7/8	5 7/8	5/8	3 1/8	8 3/8	9 15/16	4 7/16	5 1/2	2 3/4	4 1/2	6 5/16	8 1/4	9/16
40-125B-5HP	1 1/2 x 2 1/2 x 5 1/2	2 1/2	4 9/16	5 11/16	7 5/16	1 1/16	1 1/2	2 7/8	3 7/8	5 7/8	5/8	3 1/8	8 3/8	9 15/16	4 7/16	5 1/2	2 3/4	4 1/2	6 5/16	8 1/4	9/16
40-160-7 1/2HP	1 1/2 x 2 1/2 x 5 15/16	2 1/2	4 9/16	5 11/16	7 5/16	1 1/16	1 1/2	2 7/8	3 7/8	5 7/8	5/8	3 1/8	10	11 1/2	5 3/16	6 5/16	2 3/4	4 5/8	7 1/2	9 7/16	9/16
40-160-1-10HP	1 1/2 x 2 1/2 x 6 9/16	2 1/2	4 9/16	5 11/16	7 5/16	1 1/16	1 1/2	2 7/8	3 7/8	5 7/8	5/8	3 1/8	10	11 1/2	5 3/16	6 5/16	2 3/4	4 5/8	7 1/2	9 7/16	9/16
40-200A-15HP	1 1/2 x 2 1/2 x 7 3/16	2 1/2	4 9/16	5 11/16	7 5/16	1 1/16	1 1/2	2 7/8	3 7/8	5 7/8	5/8	3 15/16	11 9/16	13 3/8	6 5/16	7 1/16	2 3/4	4 1/2	8 3/8	10 1/16	9/16
40-200B-15HP	1 1/2 x 2 1/2 x 7 7/8	2 1/2	4 9/16	5 11/16	7 5/16	1 1/16	1 1/2	2 7/8	3 7/8	5 7/8	5/8	3 15/16	11 9/16	13 3/8	6 5/16	7 1/16	2 3/4	4 1/2	8 3/8	10 1/16	9/16
50-125-7 1/2HP	2 x 2 1/2 x 5 3/16	2 1/2	4 9/16	5 11/16	7 5/16	1 1/16	2	3 3/4	4 15/16	6 1/2	11/16	3 5/16	10	11 1/2	5 3/16	6 5/16	2 3/4	4 1/2	7 1/2	9 7/16	9/16
50-125-10HP	2 x 2 1/2 x 5 1/2	2 1/2	4 9/16	5 11/16	7 5/16	1 1/16	2	3 3/4	4 15/16	6 1/2	11/16	3 5/16	10	11 1/2	5 3/16	6 5/16	2 3/4	4 1/2	7 1/2	9 7/16	9/16
50-160-10HP	2 x 2 1/2 x 6 3/16	2 1/2	4 9/16	5 11/16	7 5/16	1 1/16	2	3 3/4	4 15/16	6 1/2	11/16	3 5/16	11 11/16	13 3/8	6 5/16	7 1/16	2 3/4	4 1/2	8 3/8	10 1/16	9/16
50-160-1-15HP	2 x 2 1/2 x 6 9/16	2 1/2	4 9/16	5 11/16	7 5/16	1 1/16	2	3 3/4	4 15/16	6 1/2	11/16	3 5/16	11 11/16	13 3/8	6 5/16	7 1/16	2 3/4	4 1/2	8 3/8	10 1/16	9/16

Unit: inch

Model	JM Frame	Motor									
		b	e	f	g	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	P	S <sub>3</sub>	F
32-125	145JM	5	15/16	3 <sup>1</sup> / <sub>2</sub>	5 <sup>15</sup> / <sub>16</sub>	5 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	1	6 <sup>9</sup> / <sub>16</sub>	11/32	18 <sup>15</sup> / <sub>16</sub>
	182JM	4 <sup>1</sup> / <sub>2</sub>	-1/16	4 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	7 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>2</sub>	1	7 <sup>3</sup> / <sub>16</sub>	13/32	19 <sup>3</sup> / <sub>16</sub>
32-160 <sup>A/B</sup>	182JM	4 <sup>1</sup> / <sub>2</sub>	11/16	4 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	7 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>2</sub>	1	7 <sup>3</sup> / <sub>16</sub>	13/32	19 <sup>3</sup> / <sub>16</sub>
	184JM	5 <sup>1</sup> / <sub>2</sub>	11/16	4 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	7 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>2</sub>	1	7 <sup>3</sup> / <sub>16</sub>	13/32	20 <sup>5</sup> / <sub>8</sub>
32-200	184JM	5 <sup>1</sup> / <sub>2</sub>	1 <sup>3</sup> / <sub>16</sub>	4 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	7 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>2</sub>	1	7 <sup>3</sup> / <sub>16</sub>	13/32	22 <sup>1</sup> / <sub>8</sub>
	213JM	5 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>16</sub>	5 <sup>1</sup> / <sub>4</sub>	8	8 <sup>1</sup> / <sub>2</sub>	9 <sup>1</sup> / <sub>2</sub>	1	8 <sup>3</sup> / <sub>16</sub>	13/32	20 <sup>3</sup> / <sub>4</sub>
	215JM	7	1 <sup>1</sup> / <sub>16</sub>	5 <sup>1</sup> / <sub>4</sub>	8	8 <sup>1</sup> / <sub>2</sub>	9 <sup>1</sup> / <sub>2</sub>	1	8 <sup>3</sup> / <sub>16</sub>	13/32	21 <sup>7</sup> / <sub>8</sub>
40-125 <sup>A/B</sup>	182JM	4 <sup>1</sup> / <sub>2</sub>	-1/16	4 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	7 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>2</sub>	1	7 <sup>3</sup> / <sub>16</sub>	13/32	19 <sup>3</sup> / <sub>16</sub>
	184JM	5 <sup>1</sup> / <sub>2</sub>	-1/16	4 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	7 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>2</sub>	1	7 <sup>3</sup> / <sub>16</sub>	13/32	20 <sup>3</sup> / <sub>4</sub>
40-160	184JM	5 <sup>1</sup> / <sub>2</sub>	11/16	4 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	7 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>2</sub>	1	7 <sup>3</sup> / <sub>16</sub>	13/32	22 <sup>1</sup> / <sub>8</sub>
	213JM	5 <sup>1</sup> / <sub>2</sub>	-1/16	5 <sup>1</sup> / <sub>4</sub>	8	8 <sup>1</sup> / <sub>2</sub>	9 <sup>1</sup> / <sub>2</sub>	1	8 <sup>3</sup> / <sub>16</sub>	13/32	20 <sup>3</sup> / <sub>4</sub>
	215JM	7	-1/16	5 <sup>1</sup> / <sub>4</sub>	8	8 <sup>1</sup> / <sub>2</sub>	9 <sup>1</sup> / <sub>2</sub>	1	8 <sup>3</sup> / <sub>16</sub>	13/32	21 <sup>7</sup> / <sub>8</sub>
40-200	215JM	7	1 <sup>1</sup> / <sub>16</sub>	5 <sup>1</sup> / <sub>4</sub>	8	8 <sup>1</sup> / <sub>2</sub>	9 <sup>1</sup> / <sub>2</sub>	1	8 <sup>3</sup> / <sub>16</sub>	13/32	22 <sup>11</sup> / <sub>16</sub>
50-125	184JM	5 <sup>1</sup> / <sub>2</sub>	11/16	4 <sup>1</sup> / <sub>2</sub>	6 <sup>1</sup> / <sub>2</sub>	7 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>2</sub>	1	7 <sup>3</sup> / <sub>16</sub>	13/32	22 <sup>15</sup> / <sub>16</sub>
	213JM	5 <sup>1</sup> / <sub>2</sub>	-1/16	5 <sup>1</sup> / <sub>4</sub>	8	8 <sup>1</sup> / <sub>2</sub>	9 <sup>1</sup> / <sub>2</sub>	1	8 <sup>3</sup> / <sub>16</sub>	13/32	21 <sup>9</sup> / <sub>16</sub>
	215JM	7	-1/16	5 <sup>1</sup> / <sub>4</sub>	8	8 <sup>1</sup> / <sub>2</sub>	9 <sup>1</sup> / <sub>2</sub>	1	8 <sup>3</sup> / <sub>16</sub>	13/32	22 <sup>11</sup> / <sub>16</sub>
50-160	213JM	5 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>16</sub>	5 <sup>1</sup> / <sub>4</sub>	8	8 <sup>1</sup> / <sub>2</sub>	9 <sup>1</sup> / <sub>2</sub>	1	8 <sup>3</sup> / <sub>16</sub>	13/32	21 <sup>9</sup> / <sub>16</sub>
	215JM	7	1 <sup>1</sup> / <sub>16</sub>	5 <sup>1</sup> / <sub>4</sub>	8	8 <sup>1</sup> / <sub>2</sub>	9 <sup>1</sup> / <sub>2</sub>	1	8 <sup>3</sup> / <sub>16</sub>	13/32	22 <sup>11</sup> / <sub>16</sub>

**Remarks:**

- “e” dimensions (-) means H<sub>1</sub><f.  
In this case, need distance piece under the pump.
- “F” dimension indicate maximum dimension.

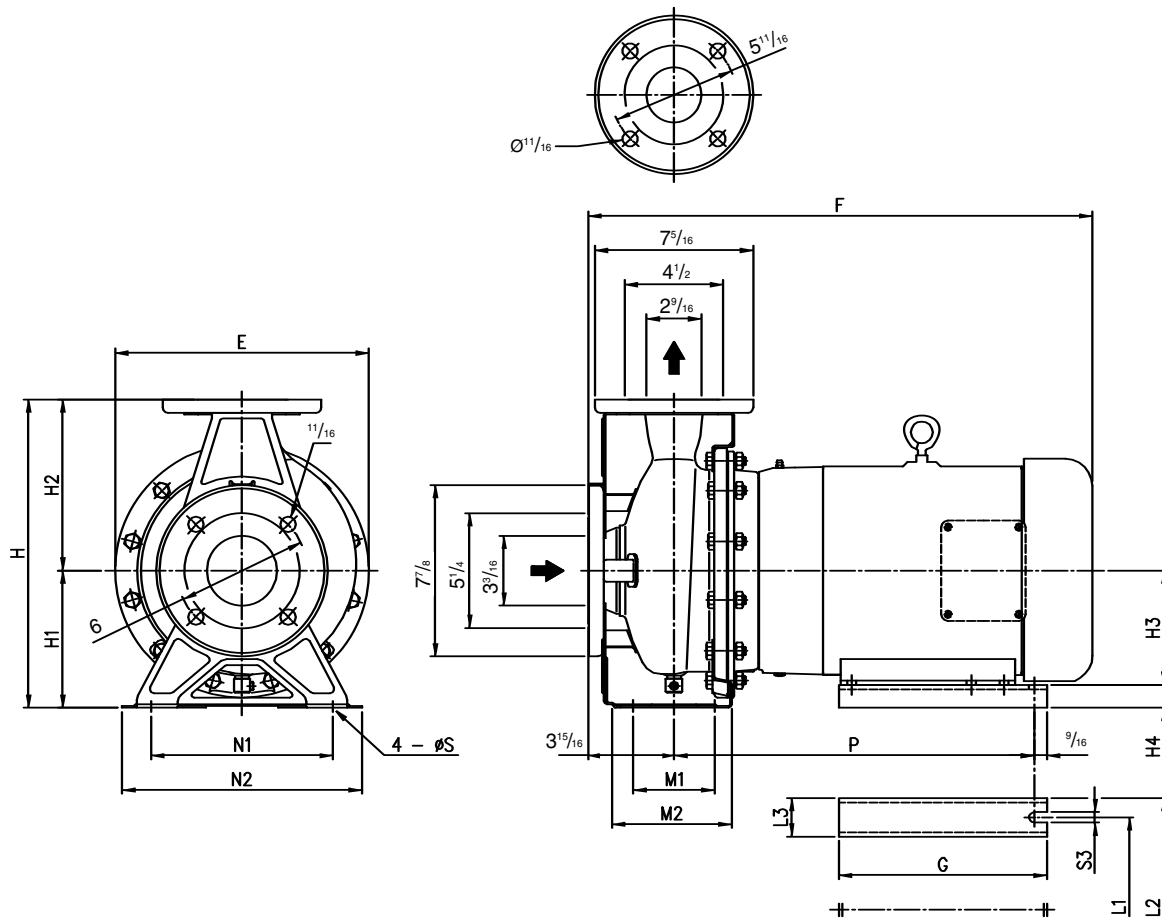


## Model 3UB

## EBARA Stainless Steel Centrifugal Pumps

### Dimensions

### 3UB Type 1



### Dimensions: inch

MODEL	SIZE	TYPE	E	F	G	H	H <sub>1</sub>	H <sub>2</sub>	H <sub>3</sub>	H <sub>4</sub>	L <sub>1</sub>	L <sub>2</sub>	L <sub>3</sub>	M <sub>1</sub>	M <sub>2</sub>	N <sub>1</sub>	N <sub>2</sub>	P	S	S <sub>3</sub>
3U 65-125/7.5	2 <sup>1</sup> / <sub>2</sub> x 3 x 4 <sup>7</sup> / <sub>8</sub>	1	10	23 <sup>3</sup> / <sub>16</sub>	9 <sup>9</sup> / <sub>16</sub>	13 <sup>3</sup> / <sub>8</sub>	6 <sup>5</sup> / <sub>16</sub>	7 <sup>1</sup> / <sub>16</sub>	5 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>16</sub>	8 <sup>1</sup> / <sub>2</sub>	10 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	3 <sup>3</sup> / <sub>4</sub>	5 <sup>1</sup> / <sub>2</sub>	8 <sup>3</sup> / <sub>8</sub>	11	16 <sup>9</sup> / <sub>16</sub>	9 <sup>1</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>2</sub>
3U 65-125/10	2 <sup>1</sup> / <sub>2</sub> x 3 x 5 <sup>5</sup> / <sub>16</sub>	1	10	23 <sup>3</sup> / <sub>16</sub>	9 <sup>9</sup> / <sub>16</sub>	13 <sup>3</sup> / <sub>8</sub>	6 <sup>5</sup> / <sub>16</sub>	7 <sup>1</sup> / <sub>16</sub>	5 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>16</sub>	8 <sup>1</sup> / <sub>2</sub>	10 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	3 <sup>3</sup> / <sub>4</sub>	5 <sup>1</sup> / <sub>2</sub>	8 <sup>3</sup> / <sub>8</sub>	11	16 <sup>9</sup> / <sub>16</sub>	9 <sup>1</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>2</sub>
3U 65-160/10	2 <sup>1</sup> / <sub>2</sub> x 3 x 5 <sup>3</sup> / <sub>8</sub>	1	11 <sup>5</sup> / <sub>8</sub>	23 <sup>3</sup> / <sub>16</sub>	9 <sup>9</sup> / <sub>16</sub>	14 <sup>3</sup> / <sub>16</sub>	6 <sup>5</sup> / <sub>16</sub>	7 <sup>1</sup> / <sub>8</sub>	5 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>16</sub>	8 <sup>1</sup> / <sub>2</sub>	10 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	3 <sup>3</sup> / <sub>4</sub>	5 <sup>1</sup> / <sub>2</sub>	8 <sup>3</sup> / <sub>8</sub>	11	16 <sup>9</sup> / <sub>16</sub>	9 <sup>1</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>2</sub>
3U 65-160/15	2 <sup>1</sup> / <sub>2</sub> x 3 x 5 <sup>7</sup> / <sub>8</sub>	1	11 <sup>5</sup> / <sub>8</sub>	23 <sup>3</sup> / <sub>16</sub>	9 <sup>9</sup> / <sub>16</sub>	14 <sup>3</sup> / <sub>16</sub>	6 <sup>5</sup> / <sub>16</sub>	7 <sup>1</sup> / <sub>8</sub>	5 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>16</sub>	8 <sup>1</sup> / <sub>2</sub>	10 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	3 <sup>3</sup> / <sub>4</sub>	5 <sup>1</sup> / <sub>2</sub>	8 <sup>3</sup> / <sub>8</sub>	11	16 <sup>9</sup> / <sub>16</sub>	9 <sup>1</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>2</sub>

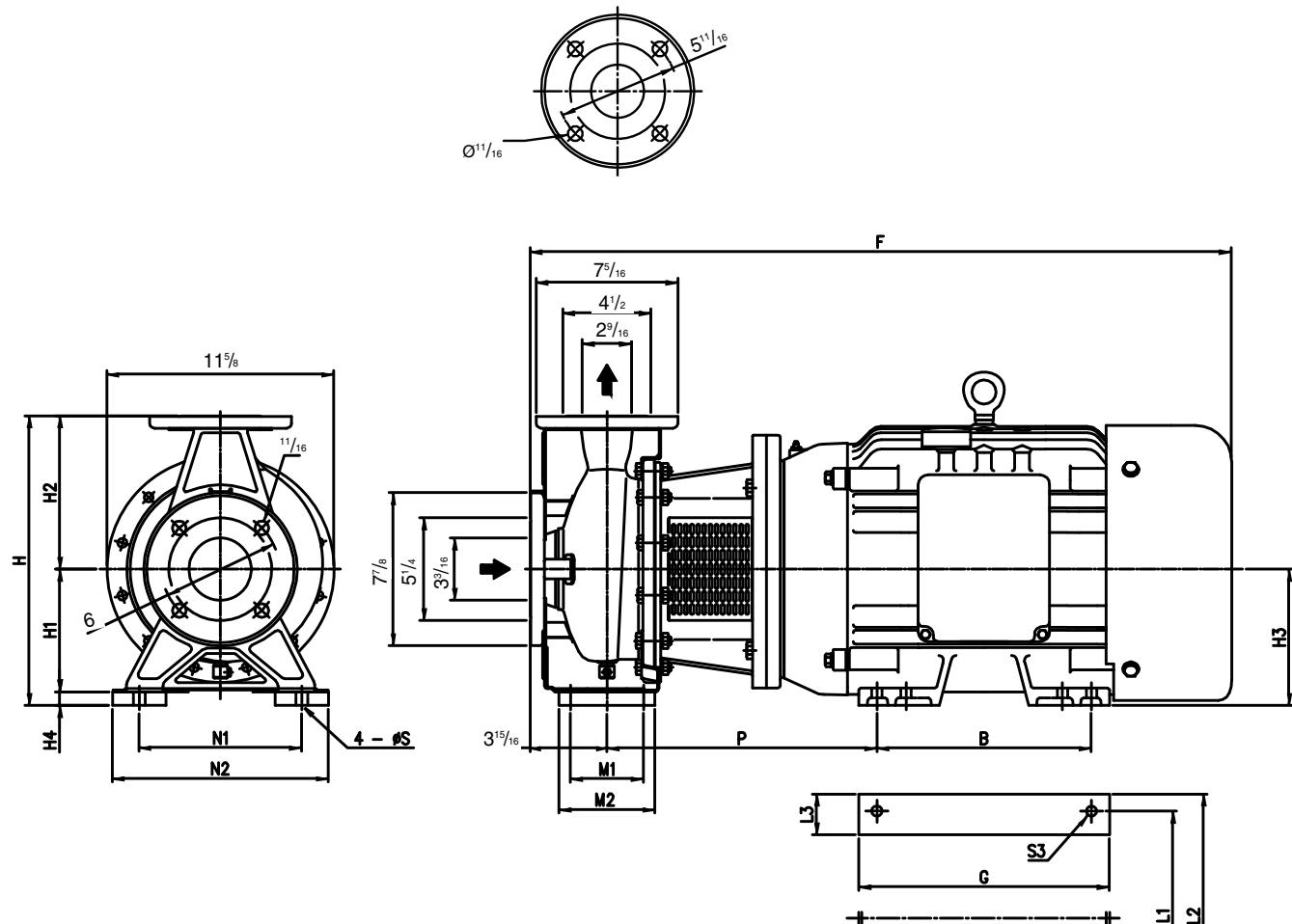


## Model 3UB

## EBARA Stainless Steel Centrifugal Pumps

### Dimensions

### 3UB Type 3



### Dimensions: inch

MODEL	SIZE	TYPE	B	F	G	H	H <sub>1</sub>	H <sub>2</sub>	H <sub>3</sub>	H <sub>4</sub>	L <sub>1</sub>	L <sub>2</sub>	L <sub>3</sub>	M <sub>1</sub>	M <sub>2</sub>	N <sub>1</sub>	N <sub>2</sub>	P	S	S <sub>3</sub>
3U 65-160/20	2 1/2 x 3 x 6 5/16	3	10	32 3/8	11 5/8	14 3/16	6 5/16	7 7/8	6 1/4	1/16	10	12 3/8	2 3/8	3 3/4	5 1/2	8 3/8	11	13 13/16	9/16	17/32
3U 65-160/25	2 1/2 x 3 x 6 7/8	3	11	36	12 13/16	14 7/8	6 5/16	7 7/8	7	1 1/16	11	12 3/4	-	3 3/4	4 15/16	8 3/8	11 1/8	13 7/8	9/16	17/32
3U 65-200/20	2 1/2 x 3 x 6 3/4	3	3/4	32 3/8	13 9/16	15 15/16	7 1/16	8 7/8	6 1/4	13/16	10	12 3/8	2 3/8	3 3/4	5 1/2	9 13/16	12 5/8	25 13/16	9/16	9/16
3U 65-200/25	2 1/2 x 3 x 7 1/16	3	11	36	13	15 15/16	7 1/16	8 7/8	7	1/16	11	12 15/16	1 15/16	3 3/4	5 1/2	9 13/16	12 5/8	13 7/8	9/16	17/32
3U 65-200/30	2 1/2 x 3 x 7 1/2	3	11	36	13	15 15/16	7 1/16	8 7/8	7	1/16	11	12 15/16	1 15/16	3 3/4	5 1/2	9 13/16	12 5/8	13 7/8	9/16	17/32

