

Series 26 pump

Model code single

ACN	*	*	**	**	A	0	00	00	00	0	00	00	0	A
<div>1</div> <div>2</div> <div>3</div>	<div>4</div>	<div>5</div>	<div>6</div> <div>7</div>	<div>8</div> <div>9</div>	<div>10</div>	<div>11</div>	<div>12</div> <div>13</div>	<div>14</div> <div>15</div>	<div>16</div> <div>17</div>	<div>18</div>	<div>19</div> <div>20</div>	<div>21</div> <div>22</div>	<div>23</div>	<div>24</div>

21 Flow Divider: Suction Port 1.3125-12 UN-2B SAE O-ring Port; Priority Pressure Port .750-16 UNF-2B SAE Oring Port; Secondary Pressure Port .875-14 UNF-2B SAE Oring Port - Rear Ports

14 **15**

Priority flow divider setting (LPM [GPM])

00	No Flow Setting
AA	3.8 [1.00]
AD	7.6 [2.00]
AJ	11.4 [3.00]
AL	15.1 [4.00]
AN	18.9 [5.00]
AR	22.7 [6.00]
AS	26.5 [7.00]
AT	30.3 [8.00]

16 **17**

Relief valve full flow setting (bar [PSI])

00	No Relief Valve Setting
AA	34.5 [500]
AB	51.7 [750]
AC	68.9 [1000]
AE	86.2 [1250]
AF	103.4 [1500]
AJ	120.7 [1750]
AL	137.9 [2000]
AN	155.1 [2250]
AP	172.4 [2500]
AR	189.6 [2750]
AS	206.8 [3000]
BR	241.3 [3500]
BT	224.1 [3250]

18

Test Data

0	Generic
A	A - Unit Specific (required for flow divider and relief valve options.)

19 **20**

Special features

00	No Special Features
AB	Viton Shaft Seal

21 **22**

Paint

00	None
0A	Red Primer
0B	Black

23

Identification

0	Standard
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24

Design code

A	A
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All dimensions are in inches.

Series 26 pump Model code multiple

Series 26 Gear Pumps can be ordered by using the following Model Code.

A thirty-two digit coding system has been designed to identify the features presently available on Multiple gear

pumps. The characters and their relative positions within the code identify specific features. Use the Model Code Matrix as an aid when assembling the model code for the pump with the features you desire. It may be helpful

to photocopy the matrix and write the numbers and letters into the boxes as you select features.

All thirty-two digits of the code must be submitted when ordering.

ACM			*	*	**		**		**		**		**		**		00		00		A	0	0	00		00		0	B		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32

1 2 3 26 Series

ACM Gear Pump - Multiple Unit

4 Unit type

- A Plain
- B Flow Divider with/without Relief Valve (Pos. 20-21)
- C Relief Valve

5 Input rotation (viewed from input shaft end)

- L Left-hand Rotation CCW
- R Right-hand Rotation CW

6 7 Displacement - front (cm³/r [in³/r])

- 01 6.6 [.40]
- 02 8.2 [.50]
- 03 9.5 [.58]
- 04 10.8 [.66]
- 05 13.8 [.84]
- 06 16.7 [1.02]
- 07 19.7 [1.20]
- 08 22.5 [1.37]
- 09 24.3 [1.48]
- 10 25.2 [1.54]
- 11 27.7 [1.69]
- 12 29.0 [1.77]
- 13 30.6 [1.87]

8 9 Displacement - Ctr. triple only (cm³/r [in³/r])

- 01 6.6 [.40]
- 02 8.2 [.50]
- 03 9.5 [.58]
- 04 10.8 [.66]
- 05 13.8 [.84]
- 06 16.7 [1.02]
- 07 19.7 [1.20]
- 08 22.5 [1.37]
- 09 24.3 [1.48]
- 10 25.2 [1.54]
- 11 27.7 [1.69]
- 12 29.0 [1.77]
- 13 30.6 [1.87]
- 99 No Center Displacement

10 11 Displacement - front (cm³/r [in³/r])

- 01 6.6 [.40]
- 02 8.2 [.50]
- 03 9.5 [.58]
- 04 10.8 [.66]
- 05 13.8 [.84]
- 06 16.7 [1.02]
- 07 19.7 [1.20]
- 08 22.5 [1.37]
- 09 24.3 [1.48]
- 10 25.2 [1.54]
- 11 27.7 [1.69]
- 12 29.0 [1.77]
- 13 30.6 [1.87]

12 13 Input shaft

- AA 5/8 Inch Dia. 9 Tooth Spline 16/32 Pitch Shaft Extension 31.8 [1.25]
- AB 3/4 Inch Dia. 11 Tooth Spline 16/32 Pitch Shaft Extension 31.8 [1.25]
- AC 3/4 Inch Dia. Straight Keyed, Keyway 4.8 x 25.4 [.19 x 1.00] Shaft Extension 31.8 [1.25]
- AD 5/8 Inch Dia. Straight Keyed, Keyway 4.1 X 18.3 [.16 X .72] Shaft Extension 31.8 [1.25]

14 15 Front adapter ports

- 01 Suction Port 1-5/8-12 UN-2B SAE O-ring Port; Pressure Port 7/8-14 UNF-2B SAE O-ring Port
- 05 Suction Port 1-5/16-12 UN-2B SAE O-ring Port; Pressure Port 7/8-14 UNF-2B SAE O-ring Port

16 17 Ports - rear adapter (triple units)

- 00 No Rear Adaptor
- 01 Suction Port 1-5/8-12 UN-2B SAE O-ring Port; Pressure Port 7/8-14 UNF-2B SAE O-ring Port
- 05 05 = Suction Port 1-5/16-12 UN-2B SAE O-ring Port; Pressure Port 7/8-14 UNF-2B SAE O-ring Port

All dimensions are in inches.

Series 26 pump Model code multiple

ACM			*	*	**		**		**		**		**		00		00		A	0	0	00		00		0	B				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32

18 19

Ports, sizes and location- backplate

- 01** Plain: Suction Port 1-5/16-12 UN-2B SAE O-ring Port Size; Pressure Port 7/8-14 UNF-2B SAE O-ring Port-Side Ports
- 02** Plain: Suction Port 1-5/16-12 UN-2B SAE O-ring Port Size; Pressure Port 7/8-14 UNF-2B SAE O-ring Port-Rear Ports
- 03** Plain: Suction Port 1-1/16-12 UN-2B SAE O-ring Port Size; Pressure Port 7/8-14 UNF-2B SAE O-ring Port-Side Ports
- 04** Plain: Suction Port 1-1/16-12 UN-2B SAE O-ring Port Size; Pressure Port 7/8-14 UNF-2B SAE O-ring Port-Rear Ports
- 08** Plain Tandem: Suction Port 1.0625-12 UN-2B SAE O-ring Port; Pressure Port .875-14 UNF-2B SAE O-ring Port - Side Ports
- 14** Plain: Suction Port 1-5/16-12 UN-2B SAE O-ring Port Size-(Plugged); Pressure Port 7/8-14 UNF-2B SAE O-ring Port-Side Ports, used with position 14 and 15-01 and 16 and 17-10
- 17** Plain: Suction Port 1-5/16-12 UN-2B SAE O-ring Port Size-(Plugged); Pressure Port 7/8-14 UNF-2B SAE O-ring Port-Rear Ports, used with position 14 and 15-01 and 16 and 17-01
- 18** Plain Tandem: Suction Port 1.0625-12 UN-2B SAE O-ring Port (Plugged); Pressure Port .875-14 UNF-2B SAE O-ring Port - Side Ports
- 19** Plain: Suction Port 1.3125-12 UN-2B SAE O-ring Port (Plugged); Pressure Port 1.0625-12 UN-2B SAE O-ring Port - Side Ports
- 20** Relief Valve: Suction Port 1.0625-12 UN-2B SAE O-ring Port; Pressure Port .875-14 UNF-2B SAE O-ring Port - SIDE Ports; DRAIN Port .875- 14 UNF-2B SAE O-ring Port
- 21** Relief Valve: Suction Port 1.0625-12 UN-2B SAE O-ring Port; Pressure Port .875-14 UNF-2B SAE O-ring Port - Rear Ports; DRAIN Port .875-14 UNF-2B SAE O-ring Port - TOP Port

27

Flow Divider: Suction Port 1.3125-12 UN-2B SAE O-ring Port; Priority Pressure Port .750-16 UNF-2B SAE O-ring Port; Secondary Pressure Port .875-14 UNF-2B SAE O-ring Port - SIDE Ports

28

Flow Divider: Suction Port 1.3125-12 UN-2B SAE O-ring Port; Priority Pressure Port .750-16 UNF-2B SAE O-ring Port; Secondary Pressure Port .875-14 UNF-2B SAE O-ring Port - Rear Ports

29

Flow Divider: Suction Port 1.0625-12 UN-2B SAE O-ring Port; Priority Pressure Port .5625-18 UNF-2B SAE O-ring Port; Secondary Pressure Port .875-14 UNF-2B SAE O-ring Port - SIDE Ports

Consult your Eaton representative when requiring common inlet option.

20 21

Priority flow divider setting (LPM [GPM])

- 00** No Flow Setting
- AA** 3.8 [1.00]
- AD** 7.6 [2.00]
- AJ** 11.4 [3.00]
- AL** 15.1 [4.00]
- AN** 18.9 [5.00]
- AR** 22.7 [6.00]
- AS** 26.5 [7.00]
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22 23

Relief valve full flow setting (bar [PSI])

- 00** No Relief Valve Setting
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- AC** 68.9 [1000]
- AE** 86.2 [1250]
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24

Mounting features (front)

- A** (2-Bolt A) SAE Flange, Series 82-3
- C** (2-Bolt B) SAE Flange Series 82.3
- G** (4-Bolt) European

25

Auxiliary mounting features

- 0** No Rear Mounting
- C** (2-Bolt AA) SAE Flange Series 50-2, with 9 Tooth Internal Spline 20/40 Pitch, Accepts 25.4 [1.00] Shaft Extension

26

Test data

- 0** Generic
- A** Unit Specific (required for flow divider and relief valve options.)

27 28

Special features

- 00** No Special Features
- AB** Viton Shaft Seal

29 30

Paint

- 00** None
- 0A** Red Primer
- 0B** Black

31

Identification

- 0** Standard

32

Design code

- B** B

All dimensions are in inches.