

Small Twin®

Series 5315, 5320, 5325 and 5330



- Port sizes: ½ inch inlet, ½ inch outlet
- Max. fluid temperature: 60°C
- Weight: 4,5 kg
- Pump shaft rotation: bi-rotational
- Cups: Leather (-X) standard for 5300 Series [Buna-N (-RX), Teflon (-CX) available]
- Injector head available (-D)
- Models require a pulsation dampener (such as a 3375-0012 pulse hose) on the discharge side

Model	5315		5320		5325		5330	
	LPM	HP	LPM	HP	LPM	HP	LPM	HP
Pressure	@1725 RPM		@1725 RPM		@1725 RPM		@1725 RPM	
3,4 BAR	5,9	,12	8,4	,21	9,7	,25	11,4	,37
6,9 BAR	5,8	,15	8,3	,28	9,6	,37	11,4	,49
13,8 BAR	5,7	,28	8,2	,43	9,3	,52	11,4	,74
20,7 BAR	5,6	,35	8,0	,57	9,5	,68	11,3	,92
27,6 BAR	5,5	,43	8,0	,71	7,9	,82	11,2	1,11
34,5 BAR	5,5	,56	7,9	,83	9,9	,96	11,1	1,23

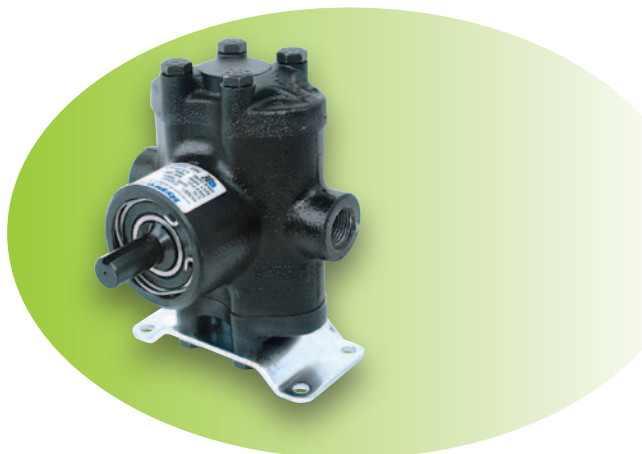
Order Information

Model Number	Max LPM	Max BAR	Max RPM	Shaft Output
5315C-X	5,6	34,47	1800	¾ inch OD solid shaft
5320C-X	8,3			
5325C-X	9,4			
5330C-X	11,3			¾ inch ID hollow shaft
5315C-HX	5,6			
5320C-HX	8,3			
5325C-HX	9,4			
5330C-HX	11,3			

Injector Head - Add Suffix "D" - (ie.: 5320C-DRX).
 Buna-N - add suffix "R" - (ie.: 5320C-RX)
 Teflon - add suffix "C" - (ie.: 5320C-CX)

Small Twin®

Models 5324C and 5324C-H



- Port sizes: ½ inch inlet, ½ inch outlet
- Max. fluid temperature: 60° C
- Weight: 5 kg
- Pump shaft rotation: bi-rotational
- Cups: Buna-N standard
- Injector head available (-D)
- Model 5324 requires a pulsation dampener (such as a 3375-0012 pulse hose) on the discharge side

Pressure	@600 RPM		@900 RPM		@1200 RPM		@1450 RPM		@1725 RPM	
	LPM	HP	LPM	HP	LPM	HP	LPM	HP	LPM	HP
6,9 BAR	3,6	,12	5,7	,19	7,6	,28	9,2	,34	11,0	,40
13,8 BAR	3,6	,19	5,6	,30	7,5	,41	9,1	,50	10,9	,59
20,7 BAR	3,6	,26	5,6	,41	7,5	,55	9,0	,67	10,9	,80
27,6 BAR	3,6	,33	5,6	,50	7,4	,67	9,0	,83	10,8	1,00
34,5 BAR	3,6	,39	5,6	,60	7,4	,81	8,9	,97	10,7	1,19
41,4 BAR	3,5	,45	5,5	,69	7,4	,93	8,9	1,13	10,6	1,38
48,3 BAR	3,5	,52	5,5	,78	7,3	1,06	8,8	1,27	10,6	1,54
55,2 BAR	3,5	,58	5,5	,87	7,3	1,16	8,8	1,42	10,6	1,69

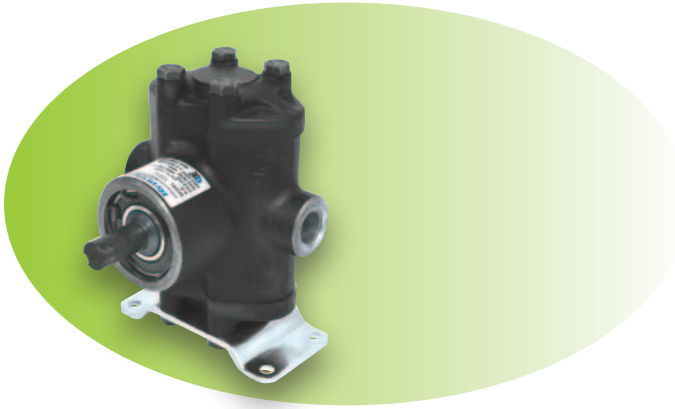
Order Information

Model Number	Max LPM	Max BAR	Max RPM	Shaft Output
5324C	10,97	55,15	1800	¾ inch OD solid shaft
5324C-H				¾ inch ID hollow shaft

Injector Head - Add Suffix "D" - (ie.: 5324C-D).

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Models 5321C, 5322C, 5321C-H and 5322C-H



- Port sizes: ½ inch inlet, ½ inch outlet
- Max. fluid temperature: 82°C
- Weight: 5 kg
- Pump shaft rotation: bi-rotational
- Injector head available (-D)
- Models 5321 and 5322 require a pulsation dampener (such as a 3375-0012 pulse hose) on the discharge side

Pressure	LPM	HP	LPM	HP	LPM	HP	LPM	HP
	@900 RPM		@1200 RPM		@1450 RPM		@1725 RPM	
6,9 BAR	4,2	0,2	5,7	,3	6,8	,4	8,3	,4
20,7 BAR	4,2	,4	5,7	,5	6,8	,6	7,9	,7
34,5 BAR	4,2	,5	5,7	,6	6,8	,7	7,9	,8
48,3 BAR	4,2	,6	5,7	,8	6,8	,9	7,9	1,1
69,0 BAR	4,2	,8	5,3	1,0	6,8	1,2	7,9	1,4

Order Information

Model Number	Max LPM	Max BAR	Max RPM	Shaft Output	Plunger Material
5321C	8,32	68,9	1800	% inch OD solid shaft	Stainless Steel
5322C					Ceramic
5321C-H				% inch ID hollow shaft	Stainless Steel
5322C-H					Ceramic

Injector Head - Add Suffix "D" - (i.e.: 5321C-DH).

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Model 53702



- Port sizes: ½ inch inlet, ½ inch outlet
- Max. fluid temperature: 82°C
- Weight: 5 kg
- Pump shaft rotation: bi-rotational
- Plungers: polished ceramic
- Injector head available (-D)
- Model 53702 requires a pulsation dampener (such as a 3375-0012 pulse hose) on the discharge side
- Inlet requirements: pressure feed minimum 2 bar

Pressure	LPM	HP
	@3450 RPM	
6,9 BAR	8,7	,4
20,7 BAR	8,3	,7
34,5 BAR	8,0	,9
48,3 BAR	8,0	1,2
69 BAR	7,6	1,5

Order Information

Model Number	Max LPM	Max BAR	Max RPM	Shaft Output
53702	8,32	68,9	3450	% inch ID hollow shaft

Injector Head - Add Suffix "D" - (i.e.: 53702-D).

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Model 53703



- Max. fluid temperature: 82° C
- Port sizes: ½ inch inlet, ½ inch outlet
- Weight: 5 kg
- Pump shaft rotation: bi-rotational
- Plungers: polished ceramic
- Injector head available (-D)
- Model 53703 requires a pulsation dampener (such as a 3375-0012 pulse hose) on the discharge side
- Inlet requirements: pressure feed 1,3-6,9 bar

Order Information

Pressure	LPM	HP
	LPM	HP
	@3100 RPM	
6,9 BAR	8,7	0,4
20,7 BAR	8,3	,7
34,5 BAR	7,9	,9
48,3 BAR	7,9	1,2
69,0 BAR	7,6	1,5

Model Number	Max LPM	Max BAR	Max RPM	Shaft Output
53703	8.70	68.94	3100	5/8 inch ID hollow shaft

Injector Head - Add Suffix "D" - (i.e.: 53703-D).
 *Requires a Special Order Gas Engine With 5/8" Shaft