

**General Service - 3/2 Normally Closed / Normally Open / Universal 3/8" - 1"**

Pipe Size (in)	Orifice (in)	Cv Flow	Operating Pressure Differential (psi)				Max. Fluid Temp. °F	Valve Catalog Number	Body Material	Sealing Material	Voltage	Valve Order Code	Wattage	Approvals		Rebuild Kit Order Code	Replacement Coil Order Code	Approx. Shipping Weight (lbs.)
			Min.	Max.										UL	FM			
				Air	Water	Light Oil												
<b>3/2 Normally Closed</b>																		
3/8	1/4	0.45	0	250	250	250	200	8300D009F	BR	SS	120/60	<b>01186</b>	28.0	-	-	306682-F	222345-005-D*	4.5
		0.8	10	200	200	200	180	8321G002	BR	NBR	120/60,110/50	<b>20784</b>	6.1	●	-	302925	238210-032-D*	3.8
	9/32	0.8	10	200	200	200	180	EF8321G002	BR	NBR	120/60,110/50	<b>20785</b>	6.1	●	-	302925	238214-032-D*	3.8
		0.8	10	200	200	200	120	EF8321G002	BR	NBR	24/DC	<b>20790</b>	10.6	●	-	302929	238314-006-D*	3.8
		2.5	10	250	250	-	180	EF8316G014 ①	BR	NBR	120/60,110/50	<b>20607</b>	17.1	-	-	314495	238614-132-D*	4.5
		2.5	10	250	250	-	180	8316G014 ①	BR	NBR	120/60,110/50	<b>20606</b>	17.1	-	-	314495	238610-132-D*	4.5
	5/8	3	5	125	125	-	120	EF8316G054 ①	BR	NBR	24/DC	<b>21866</b>	10.1	-	-	314493	238314-006-D*	4.5
		3	10	150	125	-	180	8316G054 ①	BR	NBR	120/60,110/50	<b>20625</b>	6.1	-	-	314491	238210-032-D*	4.9
		3	10	150	125	-	180	EF8316G054 ①	BR	NBR	120/60,110/50	<b>20626</b>	6.1	-	-	314491	238214-032-D*	4.9
		5/16	0.75	0	120	120	120	200	8300G068F	BR	SS	120/60	<b>21480</b>	20.1	-	-	306683-F	272610-132-D*
1/2	5/8	3.2	10	150	125	-	180	8316G064MO ①	BR	NBR	120/60,110/50	<b>21882</b>	6.1	-	-	318183	238210-032-D*	4.9
		3.2	10	125	125	-	120	8316G064 ①	BR	NBR	24/DC	<b>21859</b>	10.6	-	-	314493	238210-006-D*	4.9
		3.2	10	125	125	-	120	EF8316G064 ①	BR	NBR	24/DC	<b>21100</b>	10.6	-	-	314493	238210-006-D*	4.9
		3.2	10	250	250	-	180	8316G024 ①	BR	NBR	120/60,110/50	<b>20613</b>	17.1	-	-	314495	238610-132-D*	4.0
		3.2	10	250	250	-	180	EF8316G024 ①	BR	NBR	120/60,110/50	<b>21356</b>	17.1	-	-	314495	238614-132-D*	4.9
		3.2	10	150	125	-	180	8316G064 ①	BR	NBR	120/60,110/50	<b>20637</b>	6.1	-	-	314491	238210-032-D*	4.9
		3.2	10	150	125	-	180	EF8316G064 ①	BR	NBR	120/60,110/50	<b>20638</b>	6.1	-	-	314491	238214-032-D*	4.9
3/4	11/16	4.8	10	250	250	-	180	8316G044 ①	BR	NBR	120/60,110/50	<b>20623</b>	17.1	-	-	314495	238610-132-D*	4.9
		4.8	10	150	125	-	180	EF8316G074 ①	BR	NBR	120/60,110/50	<b>20645</b>	6.1	-	-	314491	238210-032-D*	4.9
		4.8	10	150	125	-	180	8316G074 ①	BR	NBR	120/60,110/50	<b>20644</b>	6.1	-	-	314491	238210-032-D*	5.1
1	1	12.5	10	150	125	-	180	8316G034 ①	BR	NBR	120/60,110/50	<b>21728</b>	6.1	-	-	302661	238210-032-D*	8.8
<b>3/2 Normally Open</b>																		
3/8	9/32	0.8	10	200	200	200	180	8321G004	BR	NBR	120/60,110/50	<b>20793</b>	6.1	●	-	302927	238210-032-D*	3.8
		2.5	10	150	125	-	180	8316G056 ①	BR	NBR	120/60,110/50	<b>20635</b>	6.1	-	-	314492	238210-032-D*	4.9
	5/8	2.5	10	250	250	-	180	8316G016 ①	BR	NBR	120/60,110/50	<b>20611</b>	17.1	-	-	314496	238610-132-D*	4.5
3.2		10	250	250	-	180	8316G026 ①	BR	NBR	120/60,110/50	<b>20616</b>	17.1	-	-	314496	238210-132-D*	5.1	
1/2	5/8	3.2	10	250	250	-	180	8316G026MO ①	BR	NBR	120/60,110/50	<b>20617</b>	17.1	-	-	314496-MO	238610-132-D*	5.1
		3.2	10	150	125	-	180	8316G066 ①	BR	NBR	120/60,110/50	<b>20641</b>	6.1	-	-	314492	238210-032-D*	4.9
		3.2	10	150	125	-	180	EF8316G066 ①	BR	NBR	120/60,110/50	<b>21750</b>	6.1	-	-	314492	238214-032-D*	4.9
		3.2	10	150	125	-	180	8316G076 ①	BR	NBR	120/60,110/50	<b>20646</b>	6.1	-	-	314492	238210-032-D*	5.1
3/4	11/16	4.8	10	150	125	-	180	8316G076 ①	BR	NBR	120/60,110/50	<b>20646</b>	6.1	-	-	314492	238210-032-D*	5.1
<b>3/2 Universal</b>																		
3/8	1/4	0.45	0	120	120	120	200	8300D009U	BR	SS	120/60	<b>01189</b>	28.0	-	-	306682-U	222345-005-D*	4.5
1/2	3/8	0.86	0	35	35	35	200	8300G076U	BR	SS	120/60	<b>21489</b>	20.1	-	-	306684-U	272610-132-D*	5.0

① A Minimum Operating Pressure Differential must be maintained between the pressure and exhaust ports. Supply and exhaust piping must be full area, unrestricted. ASCO flow controls and other similar components must be installed in the cylinder lines only.

**Pneumatic pilot valves are three-way (3/2) valves made for pneumatically controlling other system components including cylinders and actuators.**

- 1/8" male threads (can be mounted directly to the ASCO Angle Body Piston Valves)
- Pad mount for use with ASCO pad single station sub-bases (must be ordered separately)


**3/2 Normally Closed Pneumatic**

Pipe Size (in)	Orifice (in)	Cv Flow	Operating Pressure Differential (psi)				Max. Fluid Temp. °F	Valve Catalog Number	Body Material	Sealing Material	Voltage	Valve Order Code	Wattage	Approvals		Rebuild Kit Order Code	Replacement Coil Order Code	Approx. Shipping Weight (lbs.)
			Min.	Max.										UL	FM			
				Air	Water	Light Oil												
<b>3/2 Normally Closed</b>																		
1/8 Male	3/64	0.05	0	145	-	-	140	18900036	PA+V	NBR	120/60,110/50	18900036-120/60	2.5	-	-	-	43004884	1.0
		0.05	0	145	-	-	140	18900036	PA+V	NBR	24/DC	18900036-24/DC	2.5	-	-	-	43004869	1.0
		0.05	0	145	-	-	140	18900049	PA+V	NBR	120/60,110/50	18900049-120/60	2.5	-	-	-	43004884	1.0
		0.05	0	145	-	-	140	18900049	PA+V	NBR	24/DC	18900049-24/DC	2.5	-	-	-	43004869	1.0
<b>Pad Mounted</b>																		
①	3/64	0.05	0	145	-	-	140	18900001	PA+V	NBR	120/60,110/50	18900001-120/60	2.5	-	-	-	43004884	1.0
		0.05	0	145	-	-	140	18900001	PA+V	NBR	24/DC	18900001-24/DC	2.5	-	-	-	43004869	1.0
		0.05	0	145	-	-	140	18990001	PA+V	NBR	-	18990001	-	-	-	-	-	1.0

① To convert pad mount products to 1/8" female piped version order single station sub-base (Zinc) catalog number 3530051 separately.