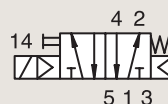


3/2-5/2

3 & 5 WAY PNEUMATIC VALVES FOR ACTUATOR CONTROL (NAMUR) PILOT OPERATED

ANODIZED ALUMINIUM

NAMUR



SOLENOID OPERATED - SPRING RETURN

Port size	Orifice Ø	Flow factor	Operating Pressure Differential			Fluid Temp.		Seat Seal				ATEX Zone	Protection Mode	Power		Coil Group	Dwg. No.
			Min	Max (MOPD)	DC	Min	Max		Valve Ref.	Housing Ref.	Coil Ref.			AC W	DC W		
BSP	1	Qn	Min	AC	DC	Min	Max		Valve Ref.	Housing Ref.	Coil Ref.						
mm	mm	l/min	bar	bar	bar	°C	°C										
1/8"-1/4"	4	600	2	10	10	-25	80	NBR	341N31 ₃	2995	481865	-	-	8	9	2.1	7295
	4	600	2	10	10	-25	80	NBR	341N31 ₃	2995	495870	2-22	Ex nAC IIC T3/T4	8	9	2.1	7295
	4	600	2	10	10	-25	65	NBR	341N31 ₃	-	495905	1-21	Ex d mb IIC T4	8	8	2.1	7295
	4	600	2	10	10	-25	80	NBR	341N3102	2995	481865	-	-	8	9	2.1	7295
	4	600	2	10	10	-40	65	NBR	341N3108 ₃	2995	481865	-	-	8	9	2.1	7295
	4	600	2	10	10	-40	65	NBR	341N3108 ₃	4270	481000	-	-	8	8	2.1	7295
	4	600	2	10	10	-40	65	NBR	341N3128	2995	481865	-	-	8	9	2.1	7295
	4	600	2	10	10	-40	65	NBR	341N3128	4270	481865	-	-	8	9	2.1	7295
	4	600	2	-	10	-25	80	NBR	341N3130 ₁₃	2995	481865	-	-	-	9	2.1	7295
	4	600	2	-	10	-25	40	NBR	341N3130 ₁₃	-	492190	1-21	Ex e mb IIC T3/T4	-	9	2.1	7295
	4	600	2	-	10	-25	80	NBR	341N3130 ₁₃	-	495905	1-21	Ex d mb IIC T4	-	8	2.1	7295
	4	600	2	-	10	-10	55	NBR	341N3190	2995	483580.01	0-20	Ex ia IIC T6	-	0.5 to 3	7.0	7349
	4	600	2	-	10	-10	75	NBR	341N3190	-	488660.01	0-20	Ex ia IIC T6	-	0.3 to 3	7.0	7349
	4	600	2	-	10	-10	75	NBR	341N3190	-	495910	0-20	Ex ia IIC T4 to T6	-	0.3 to 3	7.0	7349
	4	600	2	-	10	-25	65	NBR	341N3196	2995	482740	-	-	-	1.6	6.0/8.0	8017
	4	600	2	10	10	-25	65	NBR	341N3196	-	495900	1-21	Ex d mb IIC T4 to T6	2.5	2	6.0/8.0	8017
	4	600	2	-	10	-25	65	NBR	341N3196	-	495910	0-20	Ex ia IIC T4 to T6	-	0.3 to 3	6.0/8.0	8017
	4	600	2	-	10	-25	55	NBR	341N3196 ₂₄	2995	483580.01	0-20	Ex ia IIC T6	-	0.5 to 3	6.0/7.0/8.0	8017
	4	600	2	-	10	-25	65	NBR	341N3196	2995	496125	2-22	Ex nAC IIC T5/T6	-	1.6	6.0/8.0	8017
	4	600	2	-	10	-25	65	NBR	341N3197 ₃	2995	482740	-	-	-	1.6	6.0/8.0	8017
	4	600	2	10	10	-25	65	NBR	341N3197 ₃	-	495900	1-21	Ex d mb IIC T4 to T6	2.5	2	6.0/8.0	8017
	4	600	2	-	10	-25	65	NBR	341N3197 ₃	-	495910	0-20	Ex ia IIC T4 to T6	-	0.3 to 3	6.0/8.0	8017
	4	600	2	-	10	-25	65	NBR	341N3197 ₃	2995	496125	2-22	Ex nAC IIC T5/T6	-	1.6	6.0/8.0	8017
	4	600	2	-	10	-25	55	NBR	341N3197 ₃₄	2995	483580.01	0-20	Ex ia IIC T6	-	0.5 to 3	6.0/7.0/8.0	8017

Notes:

- 1.DC voltage only. Minimum drop off voltage is 15% of nominal voltage (former DIN 19251)
- 2.With captured exhaust
- 3.With manual override
4. A minimum current of 65 mA is required with this coil configuration

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322G37	54,86	E 331B21	204	341L9594	332	341P03	286
322G3706	54	E 331B74	202	341L9597	332	341P04	290
322G3710	98	331B7490	202	341L9598	332	341P21	284
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322G3806	54	331N03	304	341N02	314	341P2190	286
322G3810	98	331N04	304	U 341N0250	366	341P2197	284
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322G3906	54	E 332B01	204	341N05	312	341P2290	288
322G3910	98	332B02	204	341N0502	314	341P2297	288
322G40	54	E 332B21	206	341N11	308	U 341P3250	358
322G4006	54	E 341B01	246	341N12	316	U 341P3292	360
322G4010	98	341B02	244	341N21	308	U 341P3295	360
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322G7506	52,122	341B34	244	341N22	316	341P34	290
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322H71	52	341B3490	244	341N3108	310	342N3197	326
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322K4606	84	341L05	262	341N3290	312	345P21	296
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325K4306	56	U 341L1130	258	341N3297	312	E 347L1130	260
325K4506	56	E 341L21	254	341N34	318	347L9101	250
325K4606	56	341L2190	254	341N35	314	347L9201	256
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