

ANODIZED ALUMINIUM

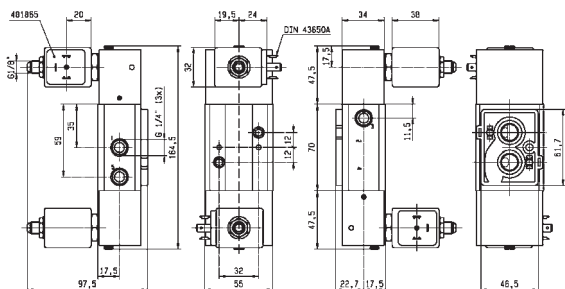
NAMUR

DUAL SOLENOIDS



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)		Min	Max		Valve Ref.	Housing Ref.	Coil Ref.			AC W	DC W		
BSP	1	Qn	Min	AC	DC	Min	Max										
	mm	l/min	bar	bar	bar	°C	°C										
1/4"	7	1250	1.5	10	10	-10	50	NBR	347N03 ₂	-	496131	-	-	3	3	1.2	8057
	7	1250	1.5	10	10	-10	50	NBR	347N03 ₂	-	496482	-	-	3	3	1.2	8057
	7	1250	1.5	10	10	-10	50	NBR	347N03 ₂	-	496637	22	Ex tD A22 IP65 - T95°C	3	3	1.2	8057
	7	1250	2.5	10	10	-10	120	NBR	347N33 ₂	2995	481865	-	-	8	9	2.1	8209
	7	1250	2.5	10	10	-10	120	NBR	347N33 ₂	2995	495870	2-22	Ex nAC IIC T3/T4	8	9	2.1	8209
	7	1250	2.5	10	10	-10	120	NBR	347N33 ₂	-	495905	1-21	Ex d mb IIC T4	8	8	2.1	8209
	8	1400	2	10	10	-10	65	NBR	347N12 ₁₂	-	482606	1-21	Ex mb IIC T4/T5	2	2.5	1.1	7315
	8	1400	2	10	10	-25	80	NBR	347N12 ₁₂	8993	488980	-	-	2	2.5	1.1	7315
	8	1400	2	10	10	-25	80	NBR	347N32 ₂	2995	481865	-	-	8	9	2.1	7320
	8	1400	2	10	10	-25	80	NBR	347N32 ₂	2995	495870	2-22	Ex nAC IIC T3/T4	8	9	2.1	7320
	8	1400	2	10	10	-25	80	NBR	347N32 ₂	-	495905	1-21	Ex d mb IIC T4	8	8	2.1	7320

3. A minimum current of 65 mA is required with this coil configuration



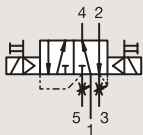
Drawing 7320

5/2

316L STAINLESS STEEL 3 & 5 WAY VALVES
FOR ACTUATOR CONTROL (PIPE MOUNTING AND NAMUR)
PILOT OPERATED

316L STAINLESS ST.
NAMUR

DUAL SOLENOIDS



Port size	Orifice Ø 1 mm	Flow factor Qn l/min	Operating Pressure Differential			Fluid Temp.		Seat Seal	Valve Ref.	Housing Ref.	Coil Ref.	ATEX Zone	Protection Mode	Power		Coil Group	Dwg. No.
			Min bar	Max (MOPD) AC bar	DC bar	Min °C	Max °C							AC W	DC W		
3/8"- 1/4"NPT	8	1400	2	10	10	-25	80	NBR	U347N3250	4270	481000	-	-	8	8	2.1	7557
	8	1400	2	10	10	-25	80	NBR	U347N3250	2995	481865	-	-	8	9	2.1	7557

Notes:

1.Pilot seat in FKM

INDEX FOR VALVES

Valve Reference	Page	Valve Reference	Page	Valve Reference	Page
347N11	320	443788W	92	444601W	82
347N12	322	443789W	70	444602W	82
347N31	320	443790W	72	444603W	82
347N3190	320	443791W	72	444604W	82
347N3197	320	443792W	92	444605W	82
347N32	322	443793W	72	542N03	340
U 347N3250	368	443794W	72	547N03	338
347N33	322	443795W	72		
347N34	324	443796W	92		
347P01	292	443797W	72		
347P02	294	443798W	72		
347P03	294	443799W	72		
347P04	296	443800W	92		
347P21	292	443801W	72		
347P2190	292	443802W	92		
347P2197	292	443803W	92		
347P22	294	443804W	70		
U 347P3250	362	443805W	82		
U 347P3295	362	443806W	82		
347P33	294	443807W	82		
347P34	296	443808W	82		
421F35	58	443809W	82		
U 441P3250	358	443810W	82		
443776W	70	443811W	82		
443777W	70	444492W	70		
443778W	70	444494W	70		
443779W	70	444497W	70		
443780W	70	444499W	82		
443781W	70	444500W	82		
443782W	70	444501W	82		
443783W	70	444502W	82		
443784W	92	444503W	82		
443785W	70	444513W	82		
443786W	70	444576W	82		
443787W	70	444600W	82		