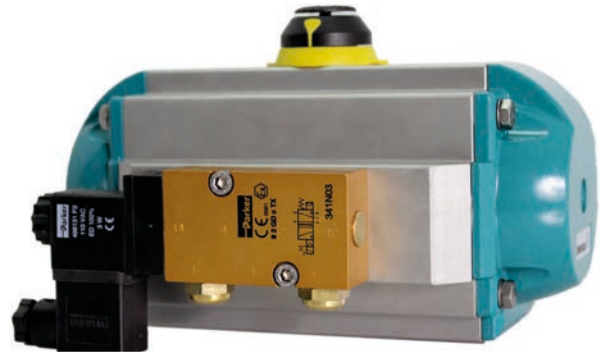


## Description

331N(3/2), 341N(5/2) Solenoid valve (spoolvalve) IP65, body Aluminium

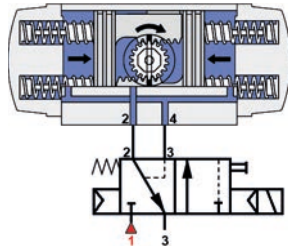
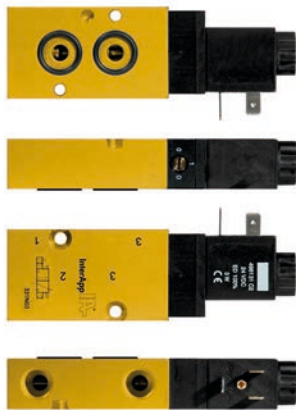
## Product features

	331N03 (3/2) 341N03 (5/2)	331N04 (3/2) 341N04 (5/2)
• Orifice	7mm	12mm
• Nominal flow	1250 l/min	3000 l/min
• Interface	NAMUR	
• Pressure diff.	min. 1,5 bar, max. 10 bar	
• Temperature range	-10°C ÷ 50°C	

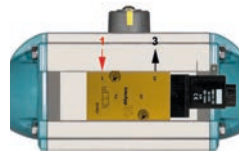


## Dimensions

### 331N (3/2)



### IA050S - IA250S, IA750S



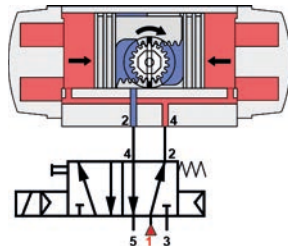
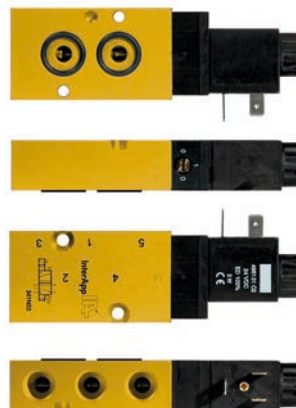
### IA300S - IA700S IA800S, IA1000S



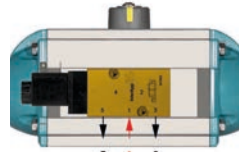
IA motion	Solenoid valve IP65	[Watt]	L	L1	B	H	1+3	[kg]
IA050S-IA600S	<b>331 N 03, 496131-**.</b>	3	123,7	88,7	40	22	G ¼"	0,30
IA650S-IA1000S	<b>331 N 04, 496131-**.</b>	3	169,0	112,0	60	30	G ½"	0,72

\*\* 12/=, 24/=, 48/=, 24/50, 110/50, 230/50

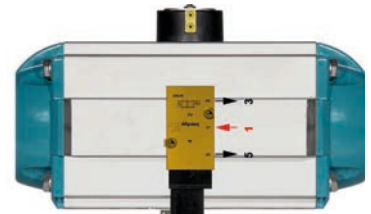
### 341N (5/2)



### IA050D - IA250D, IA750D



### IA300D - IA700D IA800D, IA1000D



IA motion	Solenoid valve IP65	[Watt]	L	L1	B	H	1+3+5	[kg]
IA050D-IA600D	<b>341 N 03, 496131-**.</b>	3	123,7	88,7	40	22	G ¼"	0,30
IA650D-IA1000D	<b>341 N 04, 496131-**.</b>	3	169,0	112,0	60	30	G ½"	0,70

\*\* 12/=, 24/=, 48/=, 24/50, 110/50, 230/50



## Description

5/2 (3/2) Solenoid valve (spoolvalve) IP65, body Aluminium anodised

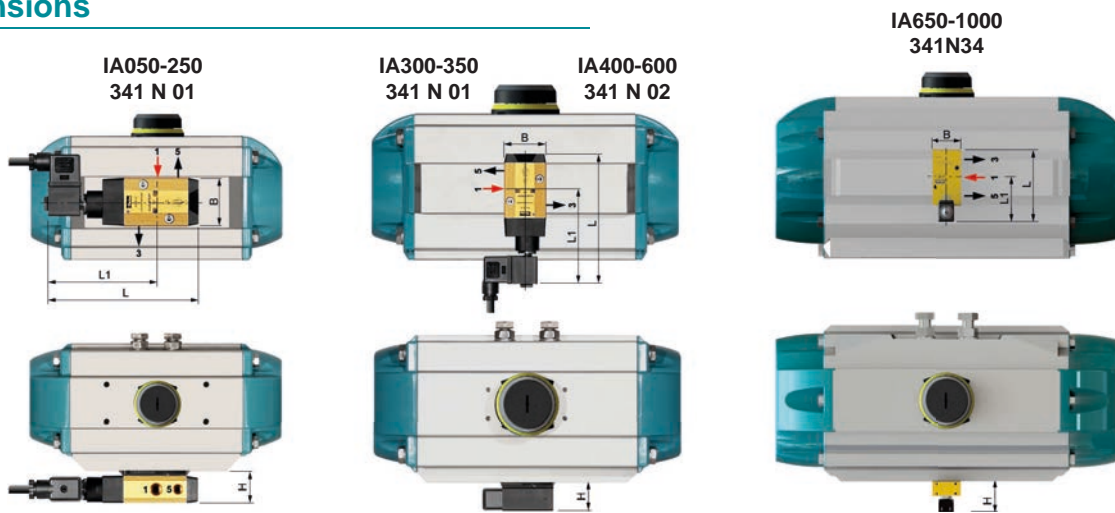
## Product features

	341N01	341N02	341N34
• Orifice	4mm	8mm	12mm
• Nominal flow	600 l/min	1400 l/min	3000 l/min
• Interface	NAMUR		
• Pressure diff.	min. 2 bar, max. 10 bar		
• Temperature range	-25°C ÷ 50°C		



341 N -> EEx m II T5 (Ex II 2 G/D)

## Dimensions



IA motion	Solenoid valve IP65	AC / DC	[Watt]	L	L1	B	H	1	3 + 5
IA050 - IA350	341 N 01, 482606-230/50	230V 50Hz	2W	146,7	106,2	46	31,6	G 1/4"	G 1/8"
	341 N 01, 482606-24V/=	24V =	2,5W						
IA400 - IA600	341 N 02, 482606-230/50	230V 50Hz	2W	160,6	115,1	55	40,2	G 1/4"	G 1/4"
	341 N 02, 482606-24V/=	24V =	2,5W						
IA650 - IA1000	341 N 34, 495905-230/50	230V 50Hz	8W	144	87	60	68	G 1/2"	G 1/2"
	341 N 34, 495905-24V/=	24V =	8W						

## Changing the 5/2 - 3/2 function:

Changing the function from 5/2 to 3/2 (or 3/2 to 5/2) is simply done by 180° rotation of the intermediate plate.

