

ELECTRIC ACTUATOR TYPE NA / NA-X

GENERAL DESCRIPTION

The electric actuators type NA are dedicated to the actuation of ¼ de turn valves like ball and butterfly valves having a maximum torque value between 60 Nm. With a compact design, a die cast aluminium housing and an IP67 the NA actuator is especially adapted to the actuation of industrial valves with heavy duty factor and dusty outdoor and indoor area.

NAX : ATEX version EEx d II B T4 for hazardous areas.

MECHANICAL SPECIFICATIONS

Gear pinions in carbon steel

Manual operating device with declutchable handwheel

Position indicator

Mounting pad for valve assembly according to ISO 5211

Star bushing

Four adjustable limit switches

Mechanical torque limiter (excepted for NA06 and NA09)



ELECTRICAL SPECIFICATIONS

Thermal protection of the electric actuator

Wire connection with 2 packing gland M20 x 1.5 (non fourni)

2 adjustable limit switches

2 free auxillary switches 250V 16A

Anti-condensation heating resistor 2W / TS . 20°C / +70°C

DUTY SERVICE

Duty rating (according to IEC 34) : S2, 70% of time.

LIMITS OF USE

Ambiente temperature : - 20°C / +70°C

Weatherproof rating : IP 67

CONSTRUCTION MATERIALS

Housing	Epoxy coated aluminium
Cover	Epoxy coated aluminium
Gear	Steel
Stem	Steel

Modifications reserved



"ARMMASTER"

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PRZEDSTAWICIEL
HANDLOWY

Biuro handlowe

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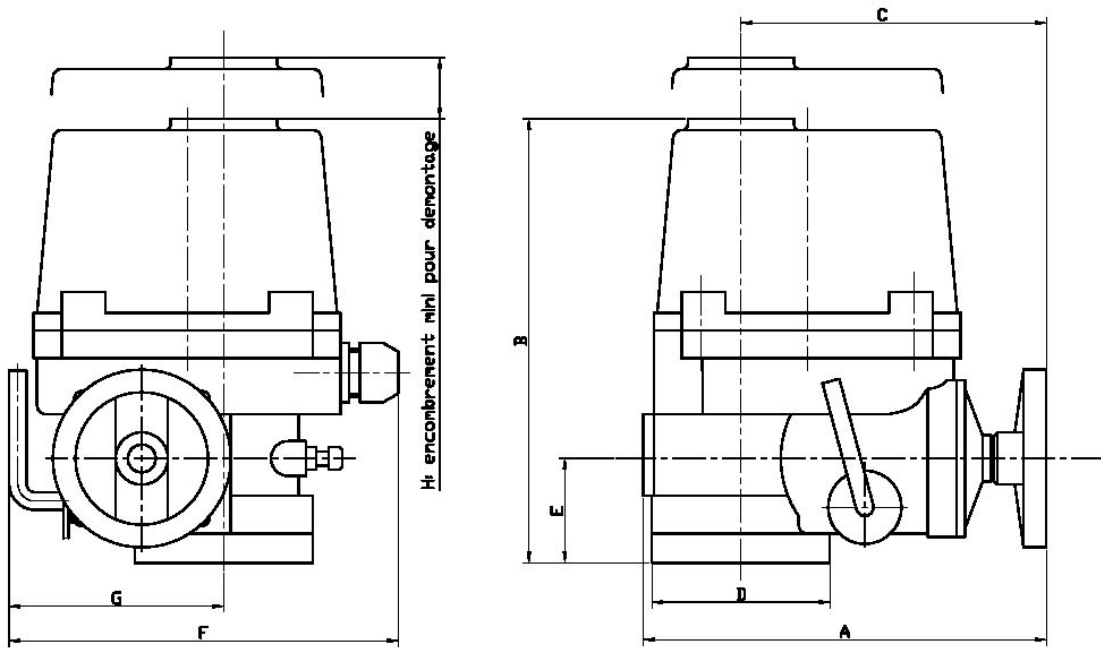
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Dimensions (mm)	A	B	C	D	E	F	G	H
NA/NAX 06/09	231	255	175	102	60	223	113	108
NA/NAX 15/19	261	255	184	120	60	266	139	108
NA/NAX 28/50	285	302	202	145	70	300	159	130
NA/NAX 60/100	325	343	226	175	78	349	191	178

DIMENSIONS

OTHERS SPECIFICATIONS

Actuator	Torque (Nm)	Voltage	Operating time (s)	Power (W)	ISO	Star (mm)
NA06	60	230 V ca	17	15	F07	17
NA09	90	230 V ca	17	25	F07/F10	17
NA15	150	230 V ca	20	40	F07/F10	17
NA19	190	230 V ca	20	40	F07/F10	17
NA28	280	230 V ca	24	40	F10/F12	22
NA38	380	230 V ca	24	60	F10/F12	27
NA50	500	230 V ca	24	90	F12/F14	27
NA60	600	230 V ca	29	90	F12/F14	27
NA80	800	230 V ca	29	180	F12/F14	27
NA100	1000	230 V ca	29	180	F12/F14	27

Informations données à titre indicatif et sous réserve de modifications éventuelles



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