

## AG DOUBLE AXES GATE BOPLAN SPECIFICATION SHEET

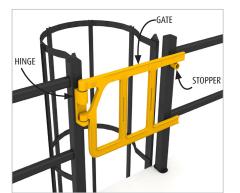
Revision: 7 January 2019 4:45 PM Boplan reference: AG0020



## PRODUCT SPECIFICATIONS

APPLICATION			
Environment	Fall protection for cage ladders and elevated platforms. Indoor and outdoor environment. Extremely saline environments such as drilling platforms. Chemical industries near corrosive, chemical substances. Not suited for dusty environments.		
Features	Self-closing safety gate. (Closing power can be chosen) Opens to the left or to the right. Opens over an angle of 180° Can be cut on size. (Cutting will be charged separately) Can be mounted on different type of poles or profiles. Designed with rounded elements that prevent snags in clothing or limbs. Colored into the mass. Non - corosive. UV resistant. Impervious to most chemical products** Positively tested up to 100.000 cycles (open/close)		
Advisory speed	Not intended for vehicle impact.		
MATERIAL			
Gate / hinge / stopper	PU (Polyurethane) - Fire class V2* - Non conductive		
Fixations and spring	Stainless steel		
STANDARD COLORS			
Gate / hinge / stopper	Yellow		
FIXATIONS (included)			
To fix hinge	Bolts: M12x60mm – stainless steel (2x) Washer M12 – stainless steel (2x) Nut M12 - stainless steel (2x) Support round tube - plastic (2x)		
To fix stopper	Bolts: M12x60mm – stainless steel (1x) Washer M12 – stainless steel (1x) Nut M12 - stainless steel (1x)		













## FEATURES AND FUNCTIONALITY

ATTACH TO	
Boplan HP plus	940 822 935
Boplan TB plus	940
Boplan Bollard impact	Ø200.00 — 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Round tube Ø 37-42 mm	Use axes gate pipe fixing Ø40mm (set of 2)
Round tube Ø 47-52 mm	Use axes gate pipe fixing Ø50mm (set of 2)
Square tube	Square Tube
Other profiles	Angle Iron

REQUIREMENTS				
Installation	Always need to close against a pole.			
Operational temperature	-10°C up to + 40°C			
Food proof	No			
Use	Always to be opened manually. Not indented to absorb vehicle impact.			
SIZE				
Length	Short version: 940 mm (can be cut up to 550 mm) Long version: 1200mm (can be cut up to 550 mm)			
Section gate	(H) 65 mm x (W) 32 mm			
Weight	9.3 kg (1200 mm version incl hinge, fixations,) 8.0 kg (940 mm version incl hinge, fixations,)			
COMPLIANCE				
The double axes gate DOES comply with safety standard EN14122-3 chapter 8.2 (tested on strength). Detailed test report available on request.				
The double axes gate DOES comply with safety standard EN14122-3 chapter 7.1.4. (hand and knee rail)				



SPECSHEET 2



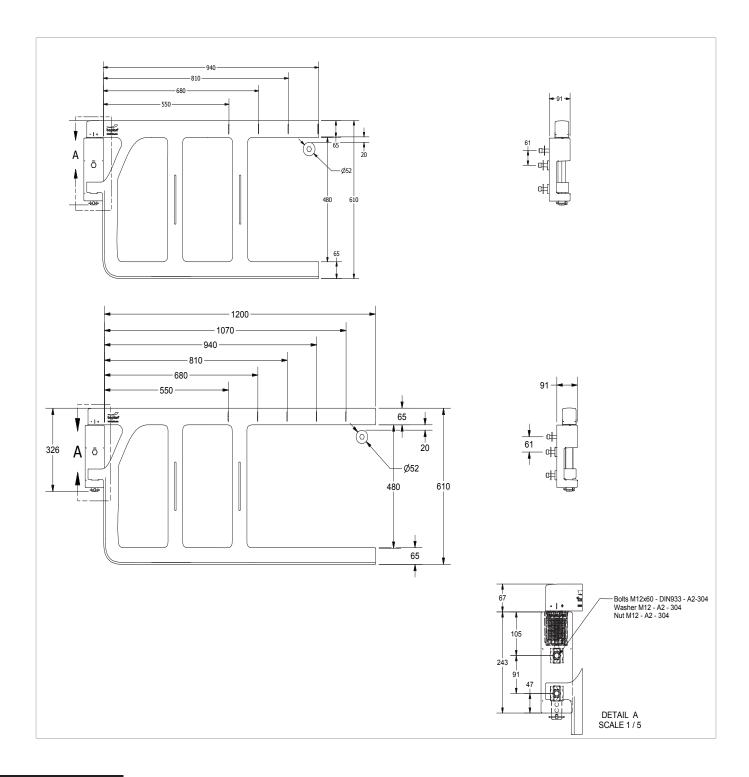
## REFERENCES DOUBLE AXES GATE

AG0020-0550-A2YE	Double Axes gate Lenth 550mm A2-304 Yellow	FP0040-0040-0000ZC	Axes Gate Pipe fixing system Ø40mm (tubes 37-42mm)  Set of 2 Zinc coated
AG0021-0939-A2YE	Double Axes gate Length: 680-939mm A2-304 Yellow	FP0050-0050-0000ZC	Axes Gate Pipe fixing system Ø50mm (tubes 47-52mm)  Set of 2 Zinc coated
AG0020-1200-A2YE	Double Axes gate Length: 941-1199mm A2-304 Yellow	AG0099-0003-0001BL	Axes Gate End cap Black aluminium (incl fixations)
AG0099-0011-A2YE	Axes Gate Hinge + fixations	AG0099-0002-0350BL	Axes Gate Sign board 250x350mm Black (incl fixations)
PA0600-0000-0005	High power spring DAG (Double Axes Gate) Stainless steel	FI0600-0000-0016	Axes gate Magnectic locking system 16kg pullpower

SPECSHEET 3







SPECSHEET 4