



SINGLE AXES GATE



Revision: 30 May 2024 5:03 PM Boplan reference: AG0110...

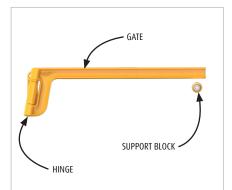


TUVNORD TÜV NORD Systems GmbH & Co. KG Determination of the Product Organisation Norder Poparitication acc. TW Nord Standard SHI-ZE-KSP-VA-300 Testing Criteria to determine essential Product Poparities of (safety of machiney): DINE NIS 01222 9:2010-10 Section 82 (safety of machiney): DINE NIS 01222 9:2010-10 Section 82 (safety of machiney): DINE NIS 01222 9:2010-10 Section 82 (safety of machiney): DINE NIS 01222 9:2010-10 Section 82 (safety of machiney): DINE NIS 0122 9:2010-10 (saf

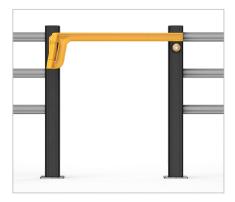
PRODUCT SPECIFICATIONS

APPLICATION			
Environment	Ground-level applications. (Use Double Axes Gate, with an opening up to 950mm, for fall protection). Indoor and outdoor environment. Extremely saline environments. Chemical industries near corrosive, chemical substances.		
Features	Self-closing safety gate (gravity). Opens to the left or to the right. Opens over an angle of 120°. 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. Coloured into the mass. Eco-friendly with 100% recyclable material. Non - corrosive. UV-resistant. Fire class V0 according to UL94 (US Standard for Safety of Flammability of Plastics). Impervious to most chemical products [®] . Positively tested up to 150.000 cycles (open/close).		
Advisory speed	Not intended for vehicle impact.		
MATERIAL			
Gate / hinge / stopper	High Impact Thermoplastic Engineered Polymer (HI-TEP) - Fire class V0 $^{\circ}$ - Non conductive		
Fixations	Stainless steel A4		
STANDARD COLOURS			
Gate / hinge / stopper	Yellow Ral 1003 (Signal Yellow)		
FIXATIONS (included)			
To fix hinge	Fix hinge block to plate: Bolts: M10x30mm - stainless steel (2x) Washer M10 - stainless steel (2x) Mount hinge assembly to surface: Bolts: M12x80mm - stainless steel (2x) Washer M12 - stainless steel (4x) Locknut M12 - stainless steel (2x)		
To fix support block	Bolts: M12x80mm - stainless steel (1x) Washer M12 - stainless steel (2x) Locknut M12 - stainless steel (1x)		
***	$^{\circ}$ Ack your local sales office for resistance to specific chemicals		

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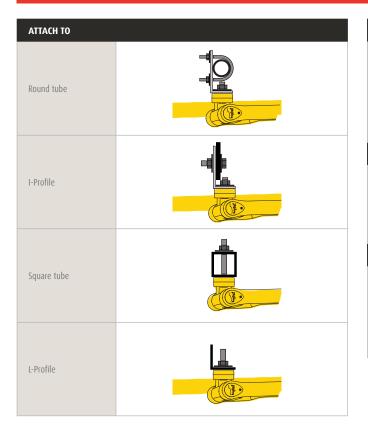








FEATURES AND FUNCTIONALITY - SINGLE AXES GATE



REQUIREMENTS		
Installation	Always need to close against a post.	
Operational temperature	-20°C up to 40°C	
Food proof	No	
Use	Always to be opened manually. Not indented to absorb vehicle impact.	
SIZE		
Section gate	(H) 65 mm x (W) 40 mm	
Weight	3,90 kg (version with an opening of 1130 mm; incl hinge, fixations,) 3,50 kg (version with an opening of 870 mm; incl hinge, fixations,)	
COMPLIANCE		
The Cinele Avec Cate with	a se esperies up to 870mm DOFC comply with cafety standard	

The Single Axes Gate, with an opening up to 870mm, DOES comply with safety standard EN14122-3 chapter 8.2 (tested on strength and TÜV certified, with certificate available upon request).

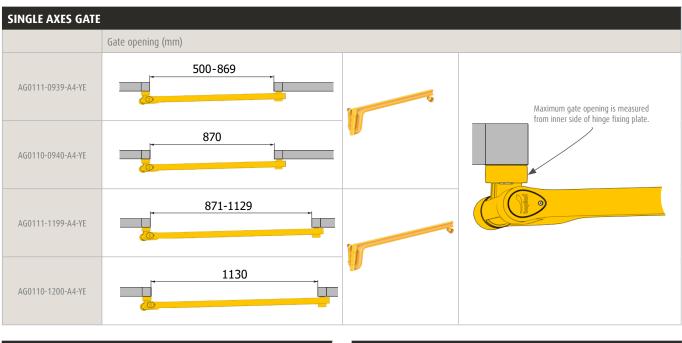
The Single Axes Gate DOES NOT comply with safety standard EN14122-3 chapter 7.1.4. (But the Double Axes Gate, with an opening up to 950mm, does) due to the absence of a knee rail.

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REFERENCES - SINGLE AXES GATE



SINGLE AXES GATE - ACCESSORIES		
	AG0199-0004-0016A2	Magnetic locking system 16kg pullpower (incl fixations)
	AG0199-0001-0050BL	Safety knob Black Rubber (incl fixations)
	AG0199-0005-00160YE	Support Block (incl fixations)

SINGLE AXES GATE - ACCESSORIES		
AG0199-0007-0055A4	L-Bracket (incl fixations)	
AG0199-0006-0245A4	Pipe fixing system Tubes 037-52mm (incl fixations)	

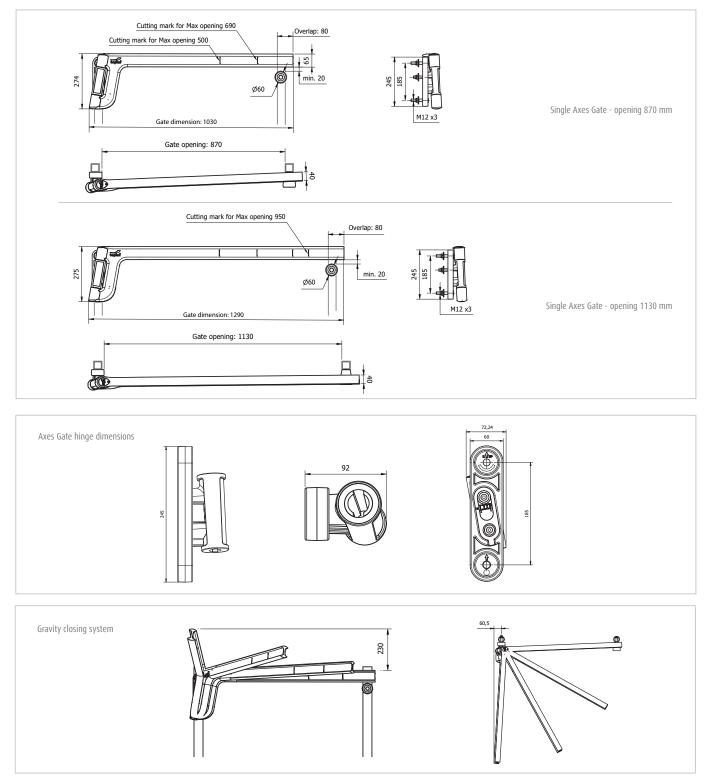
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