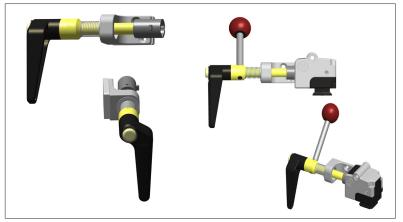




## Actuators



## proAM Handle

## proAM Handle

- Used in conjunction with proAm Head
- Heavy duty handle unit.
- Operating handle can be rotated in 45° increments.
  Allows for guard misalignment.

- Turning motion holds door closed preventing nuisance trips.
  Extremely high retention force when used in locking applications.

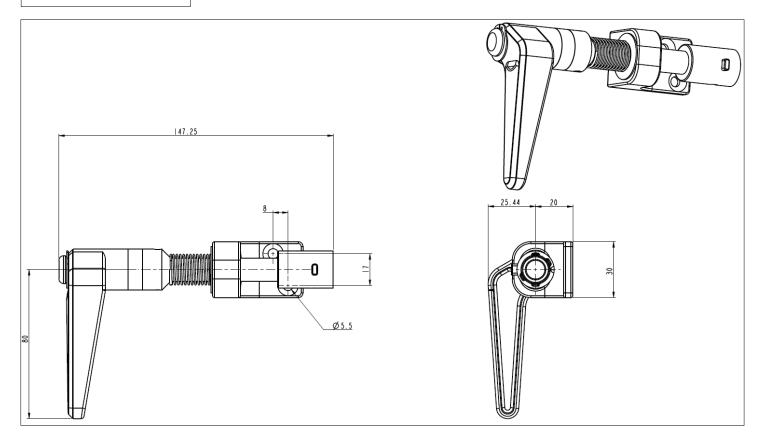
proAM Handle Technical Specification			
Housing Materials	Zinc Alloy to BSEN12844 Stainless Steel to BS3146		
Paint Finish	30% Gloss powder coat on pas- sivated zinc alloy		
Colour	Black and Stainless Steel		
Operating Force	0.5Nm		
Retention Force (locked)	10,000N		
Mechanical Life	>1,000,000 Switching Cycles		
Maximum System Performance Level	PLe		
B10d	5,000,000		
Ambient Temperature	-5°C to 80°C (23°F to 176°F)		
Environment	Indoor & Outdoor		

proAM Handle Options		
Part Number	Description	
MA1	AM Handle Front Handing	
MA2	AM Handle Left Handing	
MA3	AM Handle Back Handing	
MA4	AM Handle Right Handing	
MI2	AM Handle with Internal Release - Left Handing	
MI4	AM Handle with Internal Release - Right Handing	

proAM Handle Ordering Information				
Part No.	Item No.			
MA1	ITM-00038861			
MA2	ITM-00038814			
MA3	ITM-00038862			
MA4	ITM-00038859			
MI2	ITM-00038815			
MI4	ITM-00039565			
* Item No. or P	* Item No. or Part No. can be quoted for quotation and ordering purposes			

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Safety Functions - proAM Handle		Part No		
Safety Function 1	Provides link from interlock to door	MA		
Safety Function 2	Internal handle allows escape		MI	

## **Dimensional Drawing**







Actuators

proAM Handle

