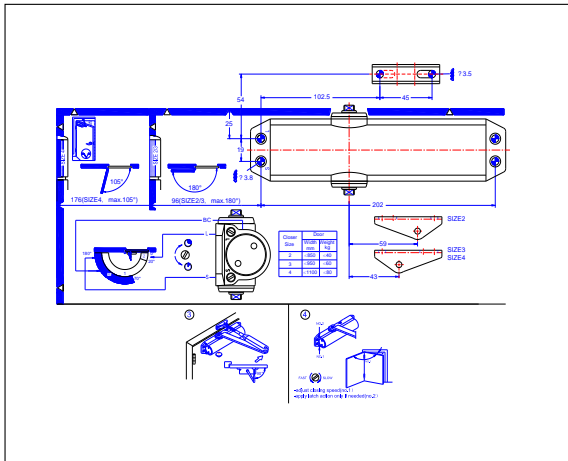


<b>Name</b>	2234 Series		
<b>Application</b>	Fashionable low-projection residential and light commercial doors		
<b>Certificate</b>	EN1154 & EN1634 fire test		
<b>Warranty</b>	Life time		
<b>Finishes</b>	Aluminum, Arrow Aluminum, Brown, Black, Gold, White, (DC Silver)		
<b>Highlight features</b>			
Popular European style cast aluminum body			
Standard arm; hold-open arm, optional			
Closing speed and latching speed adjustment with two valves			
BC as standard			
PA bracket optional			
Packaging: box and blister package			
Selectable size 2, 3, 4			
<b>Construction &amp; Technical information:</b>			
Constructed with casted aluminum body, steel arm passively against rust & high quality steel internal components			
Low projection compact design & light weight for easy installation			
Rack & pinion immersed in high grade oil operate a coil spring to give a smooth precise action & minimum wear			
Using heat-treated piston, spindle and needle bearings to reach optimal performance and efficiency			
High tensile strength alloy steel springs			
Stable fire-proof hydraulic fluid			
Totally reversible without adjustment			
<b>Product Description</b>			
Fixed Spring power	/		
Selectable spring power	2-4		
Adjustable spring power			
Door width(mm)	900-1200		
Door weight(kg)	800-1100		
Installation	Standard	40-100	
	Top Jamb	●	
	Parallel Arm	●	
Dimension of Closer Body(mm)	Length	220	
	Width	57	
	Height	47	
	Horizontal mounting holes	202	
	Vertical mounting holes	19	
Closing speed	●		
Latching speed	●		
Max opening angle	180° for size2&3	105° for size4	
Non-handed	●		
Adjustable backcheck (BC)	●		
Fixed backcheck (BC)	/		
Built in HO	/		
Delay action (DA)	/		
Fire and smoke protection			
<b>Accessories</b>			
Plastic Cover	/		
Metal Cover	/		
Arms	Standard arm	●	
	Parallel rigid arm	/	
	Hold open arm	○	
	Extra heavy duty stop arm	/	
	Extra heavy duty arm	/	
	Track arm (standard)	/	
	Track arm (HO)	/	
Drop plate	Standard drop plate	/	
	Parallel drop plate	/	
	Top jamb drop plate 1	/	
	Top jamb drop plate 2	/	
Mounting plate	Mounting plate	/	
	No. 1 Mounting plate	/	
	No. 2 Mounting plate	/	
	No. 3 Mounting plate	/	
Patch fitting	/		
Sliding plate	/		
Blade stop spacer	/		
Nut & Bolt	/		
PA bracket	●		
Screw pack	●		
Extra heavy duty parallel support	/		



**Template & Dimensional drawing**



**D5500**