

### I Introduction

PDC is a leading manufacturer of aluminium sliding folding door (SFD) hardware components. Over a period of more than 30 years, we have built a reputation for consistent premium quality and competitive pricing. The PDC hardware has been tested on a cycle testing rig to withstand 20k use cycles – roughly equivalent to 20 years of in-service use.

# Intended use for Sliding Folding Door hardware components

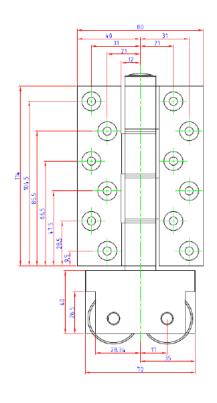
The PDC SFD hardware components have been designed for fitment as a complete system in domestic and light commercial aluminium sliding folding door installations. The installation is to be of a high standard and completed by a professional and experienced installer and should include all appropriate rivets and screws. For powder coated product, the coating has been tested for salt spray and corrosion and is certified to withstand 10 years of typical use in those conditions.

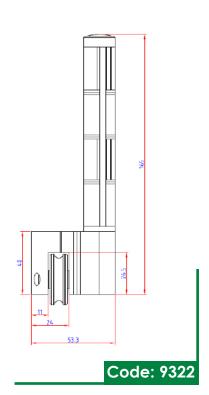
## Technical specifications of the PDC 114mm SFD hardware system

Complete 114mm system components	;	Specification limits	
Top guide	Flush		
	Butt	Maximum carry weight = 70kg (min 2 hinges per door)	
Intermediate hinge with / without handle	Flush		
	Butt	Maximum frame / door height = 2700mm	
Bottom roller	Flush	Maximum frame / door width = 900mm	
	Butt		

#### Bottom Roller – Butt Hinge

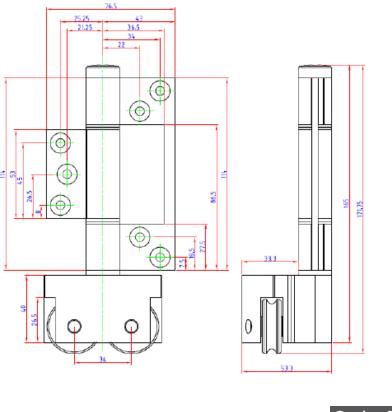






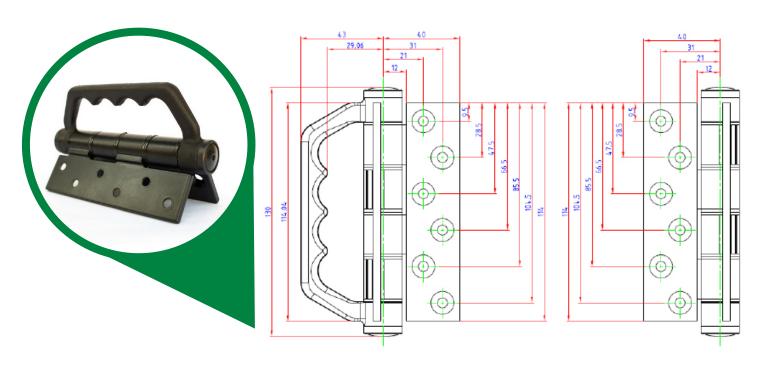
#### Bottom Roller – Flush Hinge





Code: 9323

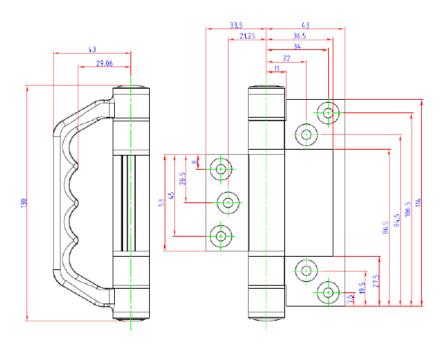
#### Intermediate Butt Hinge with Handle



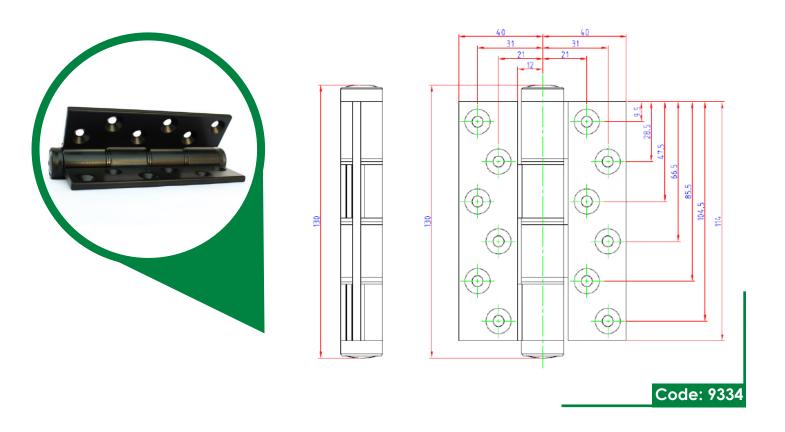
Aluminium Handle	Code: 9332
Nylon Handle	Code: 9332N

#### Intermediate Flush Hinge with Handle



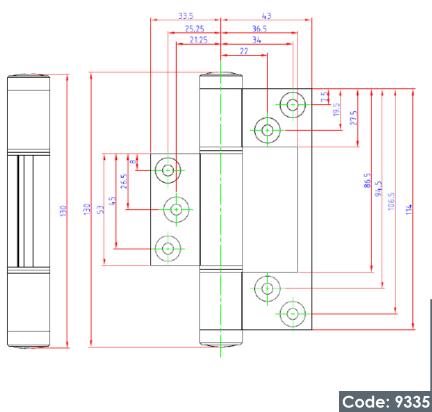


Aluminium Handle	Code: 9333
Nylon Handle	Code: 9333N

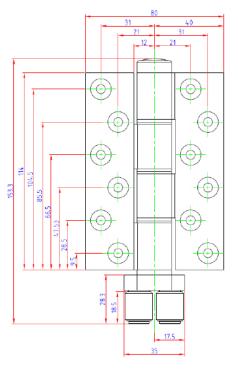


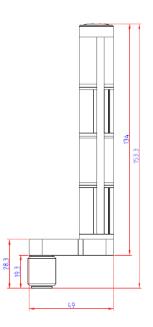
#### Intermediate Flush Hinge





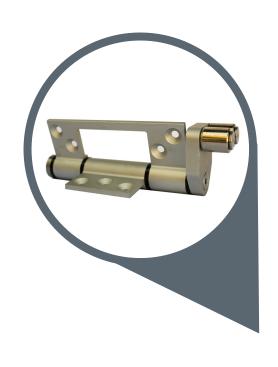


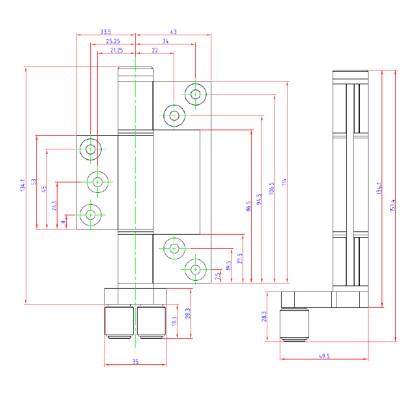




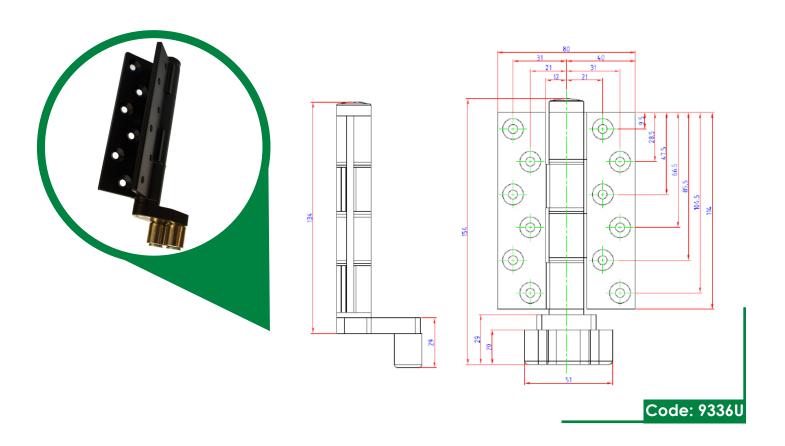
Code: 9336

#### Top Guide – Flush

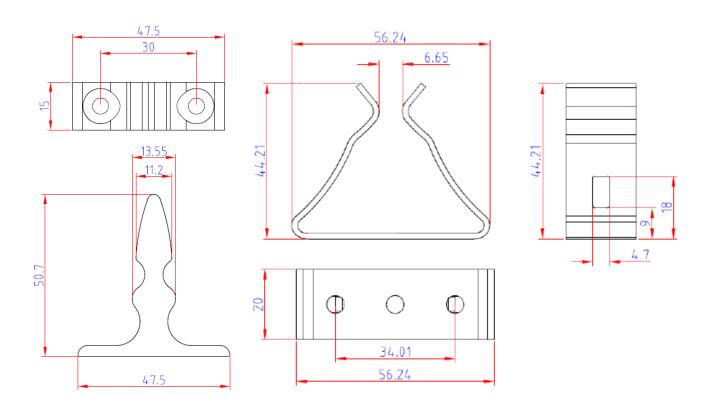




Code: 9337



#### Spring Clip – Anodised



#### **Limited Warranty Statement**

PDC products are manufactured to exacting standards, using high quality certified raw materials and utilizing some of the most advanced manufacturing technologies available. Our facilities and processes are certified to the highest international quality levels which are regularly subjected to external audit.

During the design process we incorporate cycle testing up to 20000 cycles (typically equivalent to 20 years use).

Subject to the assumption that our products are installed by professional and experienced installation partners, in the appropriate manner and as per the intended use \* – we certify the products free of defect and capable of a minimum of 10 years plus of trouble-free use.

Should a product be installed and used in accordance with the above criteria, but fail within the 10-year period, PDC will replace the failed part / product. This warranty is limited to the failed product only and does not include installation costs or associated other impacts. The warranty will be adjudicated at PDC's sole discretion.

Please refer to the specification sheet for intended use and other specifications by product.



Sales & Marketing Manager.



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