A Series Friction Hinges

Aluminium Hinges





This complete range of 4-bar friction stays provides support and control of standard weight projected top hung (PTH) sashes. The A-Series friction hinges (stays) are manufactured from extruded aluminium and has no sliding channels.

Features

- A complete range to cater for most residential applications
- Manufactured with the unique "pull-in" feature
- Black powdercoated finish

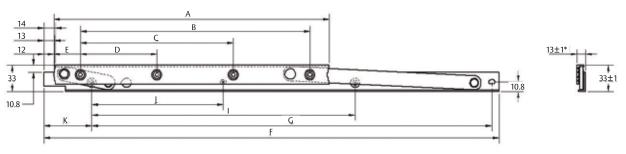
Options

- Available in four sizes to cater for sashes weighing up to 43kg Includes specific function models:
- 'A' Full friction
- 'V' Low friction
- 'NF' Non-friction
- 'HD A' Heavy Duty
- Non-friction model for use with window control mechanisms

Model	Application	Max. Sash Height	Opening Angle	Max. Sash Weight	Product Number		
230 A	PTH	750mm	45°	6kg	P1560B		
230 V	PTH	400mm	45°	4kg	P509B		
230 NF	PTH	***	45°	10kg	P1559B		
330 A	PTH	1000mm	35°	9kg	P1561B		
420HD A	PTH	1800mm	20°	15kg	P1553B		
420HD A	PTH	1500mm	20°	20kg	P1553B		
420HD A	PTH	1200mm	20°	43kg	P1553B		
500 A	PTH	1300mm	27°	12kg	P1530B		

(mm)	Α	В	C	D	E	F	G	Н	I	J	K
230 A Stay	110	65	29	-	30	235	172	-	-	55.5	54
330 A Stay	198	158	79	-	30	330	266	-	133	65	54
420 A Stay	228	212	160	52	8	440	390	-	240	90	40
500 A Stay	310	258	172	86	30	512	450	-	296	148	54

Note: Letters apply to dimension diagram below.



*Note: For model **420 HD A**, measurement should read $13\pm \frac{1}{0}$