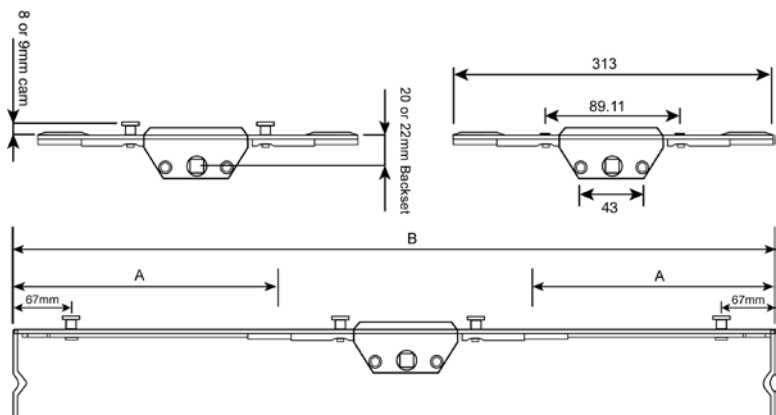


Technical Data

Backset (mm)	20 & 22
Cam Height (mm)	8 or 9
Travel (mm)	16
Faceplate (mm)	16
Size Range (mm)	Min. 435 - max. 1304
Material Specification:	
Gearbox: Die-Cast Comps	Zinc alloy casting ZP0400
Gearbox: Cams	Stainless steel 303 grade
Rod Ends: Face & Drive Bars	Ferritic stainless steel X6Cr17
Rod Ends: Cams	Stainless steel 303 grade
Retainers	Brass CZ 121-PB3
Box Quantity	Gearbox 20, extensions 20

Technical Drawings



Dimension	Cams	Length (mm)	Dimension	Size Range (mm)	
				Min. Size	Max. Size
A	0	118	B	435	535
A	1	168	B	504	604
A	1	218	B	604	704
A	1	268	B	704	804
A	1	318	B	804	904
A	1	368	B	904	1004
A	1	418	B	1004	1104
A	1	468	B	1104	1204
A	1	518	B	1204	1304

8 Series Non-Crop Shootbolt

The 8 Series Non-crop is an extendable version of the 8 Series Shootbolt which removes the requirement cropping extensions from the fabrication process. Manufactured from steel and provides exceptional levels of security through an extremely effective combination of mushroom headed steel cams and steel shootbolts.

- Option of 20mm or 22mm backset with 8mm or 9mm mushroom cams
- Two mushroom cams on the gearbox provide additional sealing and security in the centre of the window
- Mushroom cams are adjustable for compression by +/- 1mm
- Shootbolts and mushroom cams are operated via a smooth reverse action gearbox
- Extendable shootbolt system, speeds fabrication time
- Stainless steel or mild steel extensions
- Available for both standard (full) and reduced (mini) depth eurogrooves
- Secured By Design licensed product
- BBA approved product, tested to 25,000 cycles



Part Numbers

Description	Eurogroove	Backset (mm)	No Cam	8mm Cam	9mm Cam
8 Series Non-Crop Shootbolt	Mini	20	037550	037551	037552
8 Series Non-Crop Shootbolt	Full	20	037560	037561	037562
8 Series Non-Crop Shootbolt	Mini	22	037570	037571	037572
8 Series Non-Crop Shootbolt	Full	22	037580	037581	037582*

Description	Size (mm)	Application Size Range (mm)	Cams	8mm Cam	9mm Cam
Stainless Steel Extensions	168	504-604	1	037671	037681*
Stainless Steel Extensions	218	604-704	1	037672	037682*
Stainless Steel Extensions	268	704-804	1	037673	037683
Stainless Steel Extensions	318	804-904	1	037644	037634
Stainless Steel Extensions	368	904-1004	1	037675*	037685*
Stainless Steel Extensions	418	1004-1104	1	037676*	037686*
Stainless Steel Extensions	468	1104-1204	1	037677	037687
Stainless Steel Extensions	518	1204-1304	1	037646	037636
Mild Steel Extensions	118	435-535	0	037652	037652
Mild Steel Extensions	168	504-604	1	037691	037701
Mild Steel Extensions	218	604-704	1	037692	037702
Mild Steel Extensions	268	704-804	1	037693	037703
Mild Steel Extensions	318	804-904	1	037654	037664
Mild Steel Extensions	368	904-1004	1	037695	037705
Mild Steel Extensions	418	1004-1104	1	037696	037706
Mild Steel Extensions	468	1104-1204	1	037697	037707
Mild Steel Extensions	518	1204-1304	1	037656	037666

Guarantees & Accreditations

Mechanical Guarantee	10 years	BBA Approved	Yes
Labour Guarantee	2 years	SBD Product	Yes



Report No. 2520

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