

# Technical data sheet MXEvo - One-piece Block







MXEvo is the new generation of one-piece blocks developed by Wichard.

Two versions are available: standard captive pin and allen head pin. Each version exists in three sizes.

#### **Main MXEvo features:**

- > Dedicated to heavy load applications
- > Impressive working and breaking load limits
- > Captive pin on the standard version
- > Becket function to make tackles
- > Rope kept on track thanks to the fins
- > Optimized weight and dimensions
- > Easy opening Easy rope installation
- > Two versions existing in three sizes
- > Limited rope wear thanks to the track conception
- > Monobloc item (without mechanical part) for a better reliability
- > For ropes from 8 to 14mm



#### MXEvo with standard captive pin

Thanks to the leash, this MXEvo version can't loose its pin while opening, manipulating and closing the block. The pin is forged in high-resistant 17.4PH stainless steel.

#### **Applications**

- > 2:1 halyard purchase: mainsail, spinnaker, gennaker
- > Flying sail furler terminals: tensioning at the top or from the bottom











#### MXEvo with allen head pin

The Allen head pin version is recommended for applications that do not need frequent disassemblies. The pin is forged in Duplex stainless steel.

### **Applications**

- > Mastfoot block
- > Running backstay







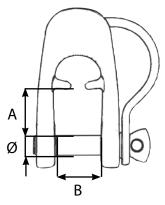


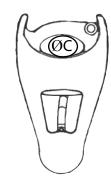


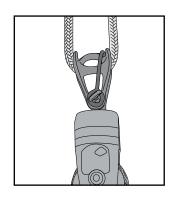


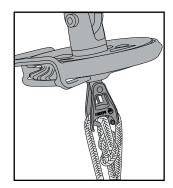
# MXEvo: captive pin

	Part #	Length mm	Width mm	Ø mm	A mm	B mm	ØC mm	W.L. Kg	B.L Kg	Weight Kg	Trade price ex VAT
N	MXEvo DIA 6 mm - captive pin - for max rope size 8 mm										
	11603	53	26	6	18	13	7	1040	2300	0,053	32.20
N	MXEvo DIA 8 mm - captive pin - for max rope size 10 mm										
	11604	62	36	8	18	18	9	1760	4100	0,109	41.41
N	MXEvo DIA 10 mm - captive pin - for max rope size 14 mm										
	11605	77	44	10	22	22	11	2640	6000	0,222	53.71









# MXEvo: allen head pin

	Part	Length	Width	Ø	Α	В	ØC	W.L.	B.L.	Weight	Trade price
	#	mm	mm	mm	mm	mm	mm	Kg	Kg	Kg	ex VAT
M	MXEvo DIA 6 mm - allen head pin - for max rope size 8 mm										
	11613	53	26	6	18	13	7	720	1700	0,048	32.20
MXEvo DIA 8 mm - allen head pin - for max rope size 10 mm											
	11614	62	36	8	18	18	9	1300	3500	0,100	41.41
MXEvo DIA 10 mm - allen head pin - for max rope size 14 mm											
	11615	77	44	10	22	22	11	1760	5000	0.204	53.71

