



BELTING REPAIR TOOLS



BAR CLAMP

SURE GRIP FIVE & SEVEN TON CLAMPS

Created for maximum grip, the Almex Bar Clamp offers exceptional belt clamping strength for forces and loads accompanying conveyor belt installations, splicing and repair. Made from high grade aluminum components, the clamp style is light, safe, and durable; making them easy to assemble and transport.

FEATURES:

- Almex Bar Clamp units, when linked in a tandem configuration, can generate up to 16 tonnes (38,000 Lbs.) of pulling force
- Bolts and handles are uniquely designed to stay assembled, minimizing loss during transport
- More than 50% lighter than competitive products; end brackets weigh 18 kg (40 Lbs.) each (MK2)
- Both sizes of clamps come with eyelets on both sides which facilitates using them in a tandem set-up, offering greater pulling force
- Custom sizes available





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PRODUCT SPECIFICATIONS:

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MKR-2 (5 Tonne)

- Torque (Metric/Imperial) - 112 NM 37.6 kg / 83 Lbs.
- Force-Tonne/Clamp (Metric/Imperial) – (3719 kg / 8200 Lbs.)
- Total Tonne – Clamp Force on Belt (Metric/Imperial) - 7257 kg / 16000 Lbs.

MKR-3 (7 Tonne)

- Torque (Metric/Imperial) - 200 NM 68 kg / 150 Lbs.
- Force-Tonne/Clamp (Metric/Imperial) - 4309 kg / 9500 Lbs.
- Total Tonne – Clamp Force on Belt (Metric/Imperial) - 8618 kg / 19000 Lbs.

MODEL	BAR LENGTH		BELT WIDTH		MAX THICKNESS	
	MM	IN	MM	IN	MM	IN
MK2 - 5 Tonne Clamp						
MK2-900	1219	48"	900	36"	<1"	25
MK2-1200	1524	60"	1200	48"	<1"	25
MK2-1500	1829	72"	1500	60"	<1"	25
MK2-1800	2134	84"	1800	72"	<1"	25
MK2-2000	2286	90"	2000	78"	<1"	25
MK2-2200	2489	98"	2200	87"	<1"	25
MK2-2400	0000	00"	2400	94"	<1"	25
MK3 - 7 Tonne Clamp						
MK3-900	1219	48"	900	36"	<2"	50
MK3-1200	1524	60"	1200	48"	<2"	50
MK3-1500	1829	72"	1500	60"	<2"	50
MK3-1800	2134	84"	1800	72"	<2"	50
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*Other bar lengths are available on request as a special order.