



HawkeyePedershaab

Box-Lok Weldless Box Spacer

Spaces reinforcement in box sections with no welding required

The Box-Lok's special configuration tightly locks the inner and outer cages into an integral unit of reinforcement; and it spaces both cages from the form surfaces. Accurate. Fast to install. And absolutely no welding is required.

Improve box quality

Welding can decrease the cross-sectional area or affect the tensile properties of your reinforcement. Since no welding is required, your reinforcement works at proper design strength.

Two-way lock

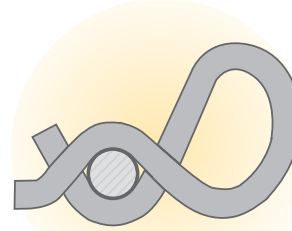
Each end of the Box-Lok fully encircles and grips the circumferential wire to prevent cage movement in any direction. The Box-Lok automatically adjusts to different wire gauges for a tight fit every time.

The Box-Lok installs to the cage in seconds with a simple lever tool. First, place either end of the Box-Lok around the inner cage and rotate 90°.

Second, insert lever tool through the unsecured end and pull down, pivoting against the outer cage, until the Box-Lok snaps into place.

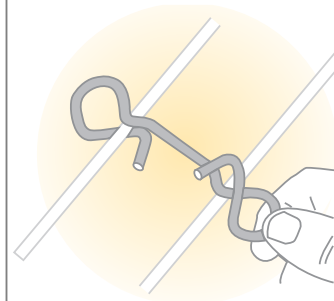
Cut production costs

There's no need for welders or skilled laborers. Eliminate welding wire and wire ties. The Box-Lok installs in seconds. With Box-Lok cage fabrication costs decrease and output increases.

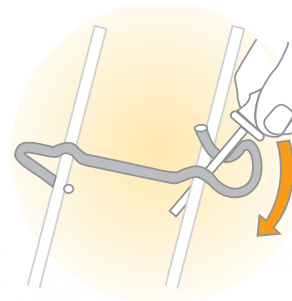


The Box-Lok holds both inner and outer lines with a full circle grip.

Simple Installation



1. Loop either end of the Box-Lok spacer around the inner cage and then rotate 90° by hand



2. Insert the lever tool through unsecured end and under outer cage. Then pull down until the Box-Lok snaps into place.

Spacing loop assures accurate concrete cover. Different covers are available for a variety of applications.

Constructed of high-strength spring steel, the Box-Lok grips cages with a powerful torsion-lock. Prevents displacement and makes for strong, rigid cage assemblies. Heavy duty sizes available for larger wall thicknesses.

Generous radius forms "shoehorn" to guide form equipment when lowered past completed cages.

Detents guide cages into position and accurately space them the proper distance.

Standard sizes designed for wire diameters up to 3/8". Sizes for wire or re-bar diameters up to 3/4" or double mats also available.

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Part Number	Cover	Wall Thickness	B.B. Dimensions	Qty/Box	Qty/Skid	Reinforcement
TF-BLX-1.00-1.75-1.00	1"	4"	1.75"	600/box	30	Wire
TF-BLX-1.00-2.25-1.00	1"	4.5"	2.25"	500/box	30	Wire
TF-BLX-1.00-2.75-1.00	1"	5"	2.75"	500/box	30	Wire
TF-BLX-1.00-3.25-1.00	1"	5.5"	3.25"	500/box	30	Wire
TF-BLX-1.00-3.75-1.00	1"	6"	3.75"	500/box	30	Wire
TF-BLX-1.00-3.75-2.00	1"- 2"	7"	3.75"	400/box	30	Wire
TF-BLX-1.00-4.25-1.00	1"	6.5"	4.25"	400/box	30	Wire
TF-BLX-1.00-4.75-1.00	1"	7"	4.75"	400/box	30	Wire
TF-BLX-1.00-4.75-2.00	1"	7.5"	4.25"	400/box	30	Wire
TF-BLX-1.00-4.75-2.00	1"- 2"	8"	4.75"	400/box	30	Wire
TF-BLX-1.00-5.25-1.00	1"	7.5"	5.25"	400/box	30	Wire
TF-BLX-1.00-5.75-1.00	1"	8"	5.75"	400/box	30	Wire
TF-BLX-1.00-5.75-2.00	1"- 2"	9"	5.75"	300/box	30	Wire
TF-BLX-1.00-6.75-1.00	1"	9"	6.75"	300/box	30	Wire
TF-BLX-1.00-6.75-2.00	1"- 2"	10"	6.75"	300/box	30	Wire
TF-BLX-1.00-7.75-1.00	1"	10"	7.75"	300/box	30	Wire
TF-BLX-1.00-7.75-2.00	1"- 2"	11"	7.75"	300/box	30	Wire
TF-BLX-1.00-8.75-1.00	1"	11"	8.75"	300/box	30	Wire
TF-BLX-1.00-8.75-2.00	1"- 2"	12"	8.75"	300/box	30	Wire
TF-BLX-1.00-9.75-1.00	1"	12"	9.75"	300/box	30	Wire
TF-BLX-1.25-1.75-1.25	1.25"	4.5"	1.75"	500/box	30	Wire
TF-BLX-1.25-2.25-1.25	1.25"	5"	2.25"	500/box	30	Wire
TF-BLX-1.25-2.75-1.25	1.25"	5.5"	2.75"	500/box	30	Wire
TF-BLX-1.25-3.25-1.25	1.25"	6"	3.25"	500/box	30	Wire
TF-BLX-1.25-3.75-1.25	1.25"	6.5"	3.75"	400/box	30	Wire
TF-BLX-1.25-4.25-1.25	1.25"	7"	4.25"	400/box	30	Wire
TF-BLX-1.25-4.75-1.25	1.25"	7.5"	4.75"	400/box	30	Wire
TF-BLX-1.25-5.25-1.25	1.25"	8"	5.25"	300/box	30	Wire
TF-BLX-1.25-6.25-1.25	1.25"	9"	6.25"	300/box	30	Wire
TF-BLX-1.25-7.25-1.25	1.25"	10"	7.25"	300/box	30	Wire
TF-BLX-1.25-8.25-1.25	1.25"	11"	8.25"	300/box	30	Wire
TF-BLX-1.25-9.25-1.25	1.25"	12"	9.25"	300/box	30	Wire
TF-BLX-1.50-4.75-1.50	1.50"	8"	4.75"	400/box	30	Wire
TF-BLX-1.50-5.75-1.50	1.50"	9"	5.75"	300/box	30	Wire
TF-BLX-1.50-6.75-1.50	1.50"	10"	6.75"	300/box	30	Wire
TF-BLXG-1.50-4.75-1.50 (Galvanized)	1.50"	8"	4.75"	400/box	30	Wire
TF-BLXG-1.50-5.75-1.50 (Galvanized)	1.50"	9"	5.75"	300/box	30	Wire
TF-BLXG-1.50-6.75-1.50 (Galvanized)	1.50"	10"	6.75"	300/box	30	Wire
TF-BLXGDM-1.50-4.75-1.50 (Galvanized Double Mat)	1.50"	8"	4.75"	400/box	30	Wire
TF-BLXGDM-1.50-6.75-1.50 (Galvanized Double Mat)	1.50"	10"	6.75"	300/box	30	Wire

Other sizes available upon request and also add www.afinitas.com