

# F14W-X, Stinger Strain Relief Clamp

Product Data Sheet

Designed for permanent fixture on shovel stingers, draglines, drills, and substations where a fixed clamp is required, the MCS "Stinger" Strain Relief Clamp offers a secure, solid strain relief option. A fabricated steel body with a solid rubber liner designed to grip the cable over an extended length, specifically sized for your cable diameter with a tight tolerance to ensure a tight fit and reduce cable strain. When open, each half of the rubber strain relief liner is secured into each shell half, and when closed, the clamp body is secured with stainless steel eyebolts and oversized brass hexnuts to maintain considerable closing force and strain relief.



## Product Features and Benefits:

- Steel fabricated body in three models, determined by cable diameter (clamshell, removable hinge, no hinge/double hold down bars).
- Solid polyurethane rubber liners sized with a narrow cable diameter range to provide a secure grip.
- Rubber liners secured into each shell half for easier cable placement.
- Clamp body is welded or bolted into position on site.
- Rubber liners secured tightly within steel fabricated body to provide a tight grip and reduce slippage and cable strain.
- Replacement liners and hardware sets available.



**Proudly Made in Canada**



[sales@minecableservices.ca](mailto:sales@minecableservices.ca)

Canada  
780-439-1113  
Toll Free 1-800-663-2889

Panamá  
+507-389-7990

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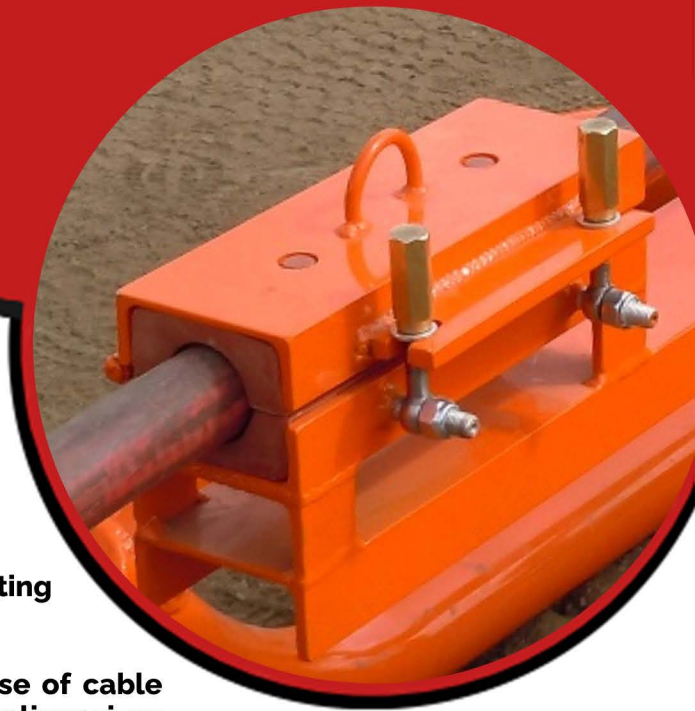
Designed for permanent or semi-permanent placement, each size of steel fabricated Stinger Strain Relief body accommodates a range of rubber liner sizes, allowing site personnel to change liners to accommodate different cable diameters without having to replace the entire Stinger Strain Relief unit once fixed into position.

**Size 5 body:** Clamshell design with fixed hinge. Accommodating rubber liner sizes 2-9

**Size 6 body:** Clamshell design with removable hinge for ease of cable placement for larger diameter cables. Accommodating rubber liner sizes 10-16.

**No hinge/Double hold down bars:** Custom manufactured product by request, featuring fully removable lid for ease of placement for the largest of cable diameters, or dependent upon individual strain relief applications.

\*Please see ordering information below for further details.



### Product Specifications and Ordering Information:

Part Number:	Cable Diameter Range:	Part Number:	Cable Diameter Range:
F14W-2	0.70"-0.89" (17.78 – 22.61mm)	F14W-10*	2.30"-2.49" (58.42 – 63.25mm)
F14W-3	0.90"-1.09" (22.86 – 27.69mm)	F14W-11*	2.50"-2.69" (63.50 – 68.33mm)
F14W-4	1.10"-1.29" (27.94 – 32.77mm)	F14W-12*	2.70"-2.89" (68.58 – 73.41mm)
F14W-5	1.30"-1.49" (33.02 – 37.85mm)	F14W-13*	2.90"-3.09" (73.66 – 78.49mm)
F14W-6	1.50"-1.69" (38.10 – 42.93mm)	F14W-14*	3.10"-3.29" (78.74 – 83.57mm)
F14W-7	1.70"-1.89" (43.18 – 48.01mm)	F14W-15*	3.30"-3.49" (83.82 – 88.65mm)
F14W-8	1.90"-2.09" (48.26 – 53.09mm)	F14W-16*	3.50"-3.69" (88.90 – 93.73mm)
F14W-9	2.10"-2.29" (53.34 – 58.17mm)	*Please contact MCS for current availability with 6" body	

Available replacement parts include rubber Strain Relief liners and hardware sets.



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