# FAT-N Aeroquip

### **Bundling Straps in Cinching and Hanging Styles**

Hold items securely in place in demanding applications Innovation Sheet

Bundling straps from Eaton hold hose, cables, pipes, tubes, and other items securely in place. The straps can be removed, adjusted, and put back into position easily.

Aeroquip straps are manufactured using industrial hook and loop for ultra-secure fastening. Two types of straps are available: Cinch straps and hanging straps. Hanging straps are equipped with grommets for easy mounting. Both styles are offered in standard duty and heavy duty. Reinforced with nylon webbing, the heavy duty design is ideal for severe industrial applications, the safety industry, and military use.

Unlike cable ties, bundling straps allow hose and tubes to expand and contract in changing conditions and can be used again and again with no loss of strength.

Bundling straps are available in cinching and hanging styles that are offered in standard- and heavy-duty designs.

#### **Cinching Straps**

Cinching straps are designed for hose and cable bundling offering soft non-damaging containment.

#### **Hanging Straps**

Hanging straps can be bolted to the application through the 7/16" grommet. The hoses or cables are then held firmly to the application. Hanging straps are ideal for vertical or horizontal mounting.



#### **Features**

- Easy to remove and replace
- · Adjustable to any size bundle
- Industrial strength strap fabric and fasteners
- Secure containment of hose, cable, and other items
- Clean, professional appearance
- Nickel-plated steel, heavy-duty hardware

#### **Benefits**

- Reduces cost of managing cables and hose
- · Improves worker safety and productivity
- Reduces abrasion of bundled items
- Saves money through reusability













## **Hanging Straps**







#### **SPECIFICATIONS**

Hanging Straps								
STANDARD DUTY		HEAVY DUTY						
BULK PACKED	INDIVIDUALLY CELLOPHANE- WRAPPED	BULK PACKED	INDIVIDUALLY CELLOPHANE- WRAPPED	CIRCUM. OF HOSE BUNDLE	STRAP LENGTH FLAT	ORDERING UNIT OF MEASURE	IN STOCK OR SPECIAL ORDER	
PART NUMBER	PART NUMBER	PART NUMBER	PART NUMBER	INCHES	INCHES	EACH		
FF90523-4	FF90524-4	FF90525-4	FF90526-4	4.0		Each	Special Order	
FF90523-6	FF90524-6	FF90525-6	FF90526-6	6.0		Each	Special Order	
FF90523-8	FF90524-8	FF90525-8	FF90526-8	8.0	12	Each	In Stock - Black	
FF90523-10	FF90524-10	FF90525-10	FF90526-10	10.0		Each	Special Order	
FF90523-12	FF90524-12	FF90525-12	FF90526-12	12.0	16	Each	In Stock - Black	
FF90523-14	FF90524-14	FF90525-14	FF90526-14	14.0		Each	Special Order	
FF90523-16	FF90524-16	FF90525-16	FF90526-16	16.0	20	Each	In Stock - Black	
FF90523-18	FF90524-18	FF90525-18	FF90526-18	18.0		Each	Special Order	
FF90523-20	FF90524-20	FF90525-20	FF90526-20	20.0	24	Each	In Stock - Black	
		FF90525-22	FF90526-22	22.0		Each	Special Order	
		FF90525-24	FF90526-24	24.0		Each	Special Order	
		FF90525-26	FF90526-26	26.0		Each	Special Order	

NOTE: Special orders require 500-piece minimum with 6-8 week delivery from receipt of order.

WARNING: Do not use this product for overhead lifting, support of human weight or athletic equipment, or other situations where personal safety or valuable property can be endangered.

## **Materials**

STRENGTH TYPE	MATERIALS	THICKNESS	COATING	COLOR	MAXIMUM AMBIENT OPERATING TEMPERATURE
Standard Duty*	1050 Ballistic nylon	2.38mm	Urethane	Black	175° F
Heavy Duty**	1050 Ballistic nylon w/dense nylon backing	3.18mm	Urethane	Black	175° F

<sup>\*</sup>Standard-duty Cinch and Hanging Straps use a delrin fastening loop.

<sup>\*\*</sup>Heavy-duty Cinch and Hanging Straps use a nickel-plated steel fastening loop.

## **Cinch Straps**







#### **SPECIFICATIONS**

Cinch Straps								
STANDARD DUTY		HEAVY DUTY						
BULK PACKED	INDIVIDUALLY CELLOPHANE- WRAPPED	BULK PACKED	INDIVIDUALLY CELLOPHANE- WRAPPED	CIRCUM. OF HOSE BUNDLE	STRAP LENGTH FLAT	ORDERING UNIT OF MEASURE	IN STOCK OR SPECIAL ORDER	
PART NUMBER	PART NUMBER	PART NUMBER	PART NUMBER	INCHES	INCHES	EACH		
FF90519-4	FF90520-4	FF90521-4	FF90522-4	4.0		Each	Special Order	
FF90519-6	FF90520-6	FF90521-6	FF90522-6	6.0		Each	Special Order	
FF90519-8	FF90520-8	FF90521-8	FF90522-8	8.0	12	Each	In Stock - Black	
FF90519-10	FF90520-10	FF90521-10	FF90522-10	10.0		Each	Special Order	
FF90519-12	FF90520-12	FF90521-12	FF90522-12	12.0	16	Each	In Stock - Black	
FF90519-14	FF90520-14	FF90521-14	FF90522-14	14.0		Each	Special Order	
FF90519-16	FF90520-16	FF90521-16	FF90522-16	16.0	20	Each	In Stock - Black	
FF90519-18	FF90520-18	FF90521-18	FF90522-18	18.0		Each	Special Order	
FF90519-20	FF90520-20	FF90521-20	FF90522-20	20.0	24	Each	In Stock - Black	
		FF90521-22	FF90522-22	22.0		Each	Special Order	
		FF90521-24	FF90522-24	24.0		Each	Special Order	
		FF90521-26	FF90522-26	26.0		Each	Special Order	

NOTE: Special orders require 500-piece minimum with 6-8 week delivery from receipt of order.

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## Merchandising Kits for Straps



#### MERCHANDISING KITS FOR STRAPS

Standard-Duty Part #: FF13502 Includes 80 straps (10 of each size) Heavy-Duty Part #: FF13503 Includes 40 straps (5 of each size)

Each strap merchandising kit contains a quantity of cellophane-wrapped bundling straps in both cinch and hanging styles for bundling 8-, 12-, 16-, and 20-inch diameters. (Note: The box will contain approximately one half of available strap capacity to allow for lower kit pricing at startup.)

To re-supply a merchandising kit, order individually wrapped straps using the part numbers in the charts above.

When the kit's pop-up lid is positioned upright, the kit is an effective advertising backdrop. A strap attached to the kit by a wire lanyard is designed for demonstration purposes.

The kit is shipped in a corrugated shipping container to prevent damage.

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