

CENTER EMBOSSED HIGH RECOVERY NYLON

When pallet loads are stacked or vibrate in transit, the straps often become loose. When this happens, the load becomes unstable which can cause product damage and possible injury. HR Nylon strap, unlike steel and polyester straps, is elongated (stretched) when applied under high tension, and recovers when the load is compressed. This tension recovery is a unique property of HR Nylon strap.

BENEFITS OF HR NYLON STRAP

vs. steel strap

- Steel straps loosen when loads are compressed or shift/settle during transit. HR Nylon straps stay tight.
- Safer. No sharp edges.
- Easier to work with. Lighter coil weight reduces back injury problems.
- Will not rust and stain the load.
- Easier to dispose of and will not damage forklift tires.
- Unlikely to damage loads with no edge protectors when high tension applied.
- Cost competitive.

vs. polyester strap

- HR Nylon strap elongates under high tension while polyester strap will not. Thus, when loads settle or shift in transit the polyester straps will loosen. This can become a safety issue. HR Nylon strap will recover because of its memory, and straps will remain tight.
- Cost competitive.
- Polyester working elongation 1 1/2%.
- Polyester elongation at break 12%.
- Nylon working elongation 6%.
- Nylon elongation at break 18%.

DO YOU HAVE LOOSE STRAPS? TRY HR NYLON STRAP!

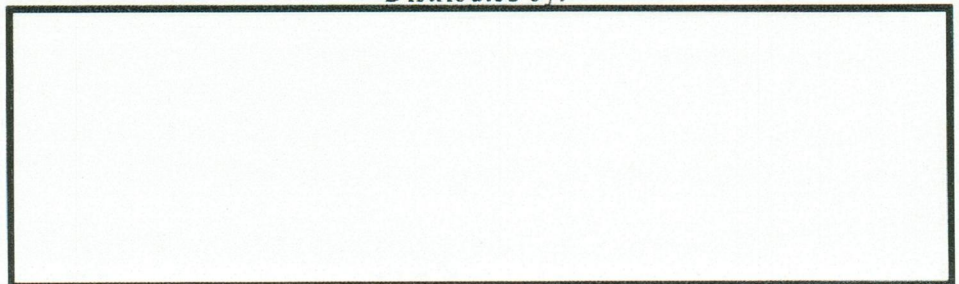
Specifications

Catalog #	Strap Size	Coil Size	Feet per Coil	Breakstrength	Coils per Skid
1028 HR	5/8 x .028	16" ID x 6" Face	5,300	1,000 lb.	24
1035 HR	5/8 x .035	16" ID x 6" Face	4,000	1,300 lb.	24
1040 HR	5/8 x .040	16" ID x 6" Face	3,800	1,400 lb.	24
1240 HR	3/4 x .040	16" ID x 6" Face	3,000	1,700 lb.	24
1250 HR	3/4 x .050	16" ID x 6" Face	2,500	2,100 lb.	24

Tooling

- Friction weld tools
- Plastic strapping sealers or combination tools that use scored metal/grit seals
- "Heat Seal" or "Friction Weld" strapping heads

Distributed by:



Manufactured by:

Dymetrol Company, Inc.

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Strapping innovation since 1962