ROTARY LATCHES AND STRIKERS

No. 1-300-R&L

This dual stage latch is intended for use on compartment and other doors or on any other enclosure that would benefit from positive latching. Its compactness and simplicity allow it to be used in many applications where economy of space is desirable.

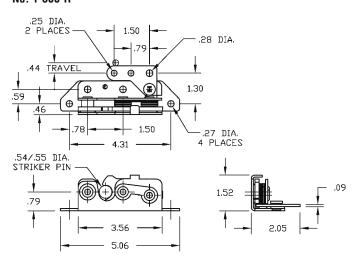
When the door is closed, the gripping member of the latch captures the shank of the striker pin. The design permits easy trip-release action, positive gripping and smooth opening and closing. Both primary and secondary latching capabilities are inherent in the design.

Heat-treated latch members and a stainless steel spring increase durability. Black coated pawls are provided for corrosion resistance and smooth function.

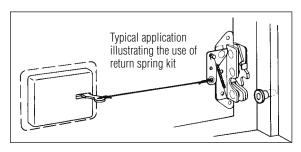
Finish: Zinc-plated. Weight: .63 lbs.



No. 1-300-R



Actuator Options



No. 2-300-P5

Lever Arm Return Spring Kit. Has heavy (29.3 lb./in.) spring.

No. 3-300-P5

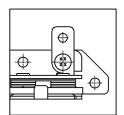
Lever Arm Return Spring Kit. Has light (2.7 lb./in.) spring.

No. 16-300-R

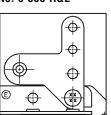
Uniquely designed rotary latch satisfies a wide variety of application requirements. Ideal to fit tubular constructed bulk handling containers. Trip lever designed for ease of activation when needed.

Finish: Zinc-plated Weight: .66 lbs.

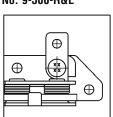




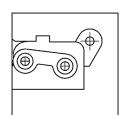
No. 6-300-R&L



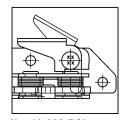
No. 9-300-R&L



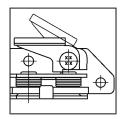
No. 18-300-R&L



No. 8-300-R&L



No. 13-300-R&L



No. 19-300-R&L Plastisol Handle

ROTARY LATCHES AND STRIKERS

No. 1-475-R&L Low profile rotary latch

Dual stage low profile rotary latch designed for thinner door applications. Rotary latch complies with *FMVSS 206 strength requirements. Additional features include Everlube finish on internal latch pawls for corrosion protection and added lubricity; a zinc with yellow dichromate finish on outer housing. The lever arm can be remotely linked to an operating handle with rod or cable (adaptors see No.16619-15PK) for multipoint systems. Recommended striker (No. 475-52U).

* Three Grade 8 1/4-20 mounting bolts required to meet FMVSS 206 strength requirements in conjunction with Eberhard **475-52U** striker and a certified FMVSS door system.

No. 1T-475-R&L

Threaded mounting holes.

No. 2T-475-R&L

Same as IT-475-R&L except lever arm is offset.

No. 3T-475-R&L

Threaded mounting holes and 2.4" extended lever arm.

No. 5T-475-MR&L

Same as 2T-475-R&L except M6 x 1.0 threaded mounting holes.

No. 5T-475-50MR&L

 ${\sf M6}$ x 1.0 threaded mounting holes, antirattle wave washer, and .27" lever arm.

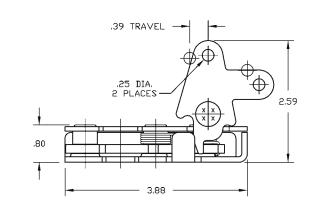
No. 6-475-R&L

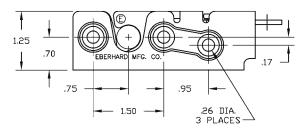
Same as I-475-R&L except with antirattle wave washer.

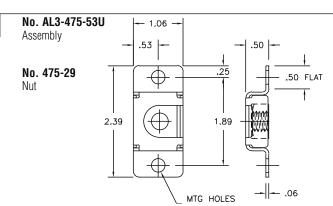
No. 6T-475-R&L

Same as above except with 1/4-20 threads.

No. 1-475-R







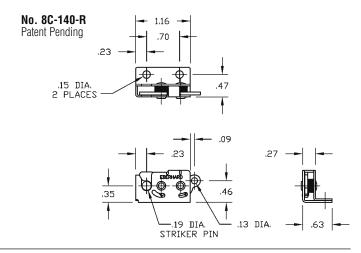
ASSEMBLY P/N	MTG. PLATE #	MATERIAL	HOLES
475-53U	400-28	CARBON STEEL, ZINC PLATED	NONE
AL-475-53U	AL-400-28	ALUMINUM, PLAIN	NONE
3-475-53U	3-400-28	CARBON STEEL, ZINC PLATED	.29/.28 DIA.
AL3-475-53U	AL3-400-28	ALUMINUM, PLAIN	.29/.28 DIA.

ROTARY LATCHES AND STRIKERS

No. 8C-140-R&L

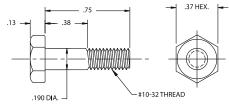
The Micro Rotary Latch is ideal for small doors, panels and lids. The housing is zinc-plated and the pawls have an Everlube finish for corrosion protection. Rated to a maximum load of 100 lbs. Patent pending.





No. 140-10 Striker

No. 140-10



No. 200

This compact rotary latch is recommended for small hoods, lids, doors and panels. Standard part comes with a zinc-plated housing and Everlube latch pawls for lubricity and corrosion protection. To mount, use two 1/4" bolts. Rated to a maximum load of 100 lbs. Can be used with any 3/8" dia. striker.



No. 2-200

Same as Part No. 200 but has extended trip lever.

No. 200-SS

Stainless steel housing.

