



The ALPS Lock with Pyramid is an all-in-one lock body design which combines the lock and pyramid. The glass reinforced nylon lock body exhibits better wear characteristics than delrin or aluminum. The convenient one-way gear allows the user to push in or wind the limb into the socket. A unique feature of this type of lock is that if foreign material or clothing get caught in the gear, the housing can be removed freeing the pin.

- Smooth gear mechanism
- Quiet operation
- Convenient side mounted release button
- Infinite pin adjustment reduces play
- 220lbs (100 kg) weight rating

PRODUCT NO.

S498-P

ALPS Lock with Pyramid

See reverse for details.

*Fabrication Instructions must be followed in order to meet the weight rating

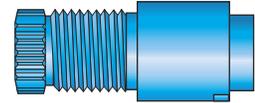
US Patent No. 5,507,837



ALPS Lock with Pyramid S498-P Parts Diagrams



STAINLESS STEEL
SERRATED PIN
3/8" X 2-5/8" LONG
1/4 - 20 US STANDARD THREADS
PN # LDP-695



LOCKING
MECHANISM
(CLUTCH)
PN # LDH-694A



HEX NUT ADAPTER
1/4 - 20 US STANDARD
THREADS TO 10mm
PN # LDA-694



Laminations ✓

APPLICATIONS

Thermoplastics



To Order

Use codes provided below when ordering

LOCK	DESCRIPTION
S498-P	ALPS Lock with Pyramid

SPARE PARTS	DESCRIPTION
LDH-694A	Locking Mechanism
LDP-695	Serrated Pin
LDA-694	Hex Nut Adapter

OTHER	DESCRIPTION
FAB-946	Fabrication Kit

ALPS, 2895 42nd Avenue North St. Petersburg, Florida 33714
Tel: 727.528.8566 Fax: 727.528.8862
Email: info@easyliner.com