



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

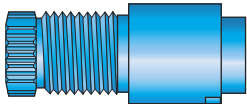
US Patent No. 5,507,837



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 |