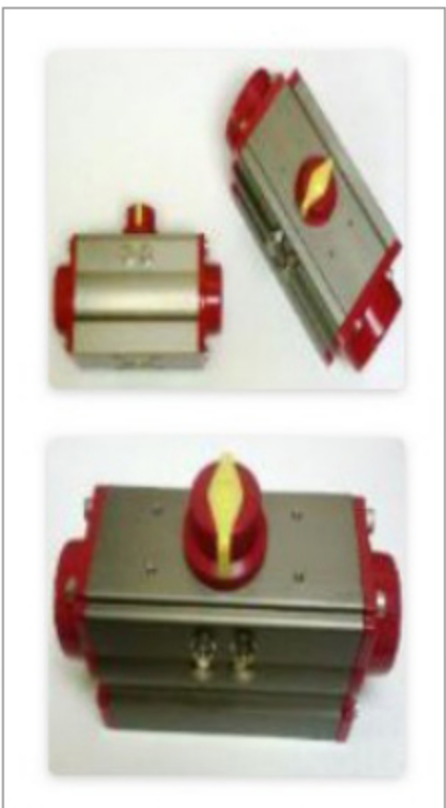


ACTUATORS

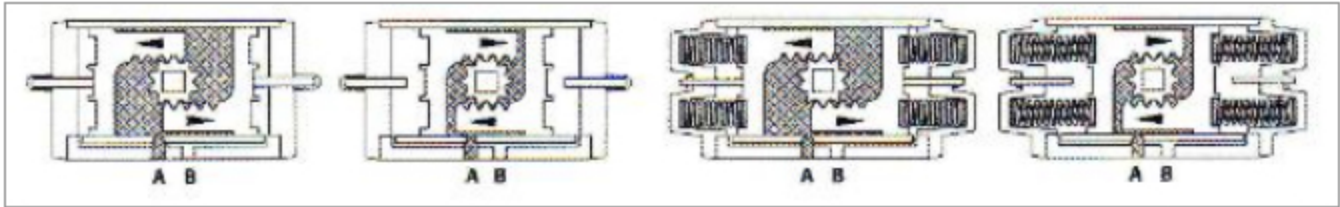
- › Pneumatic Rack and Pinion Actuators
- › Oscaf's Actuators have a standard working temperature of -20°F to 175°F
- › The maximum working pressure is 150 psi
- › Our actuators can be used in a variety of media such as clean, dry air, non-corrosive gas or light hydraulic oils
- › Air supply 40psi – 150 psi with 90° rotation
- › Standard travel stops
- › Permanently lubricated units
- › Mounting dimensions
- › Accessories to Namur – VDI/ VDE
- › Custom Configurations available in quantity



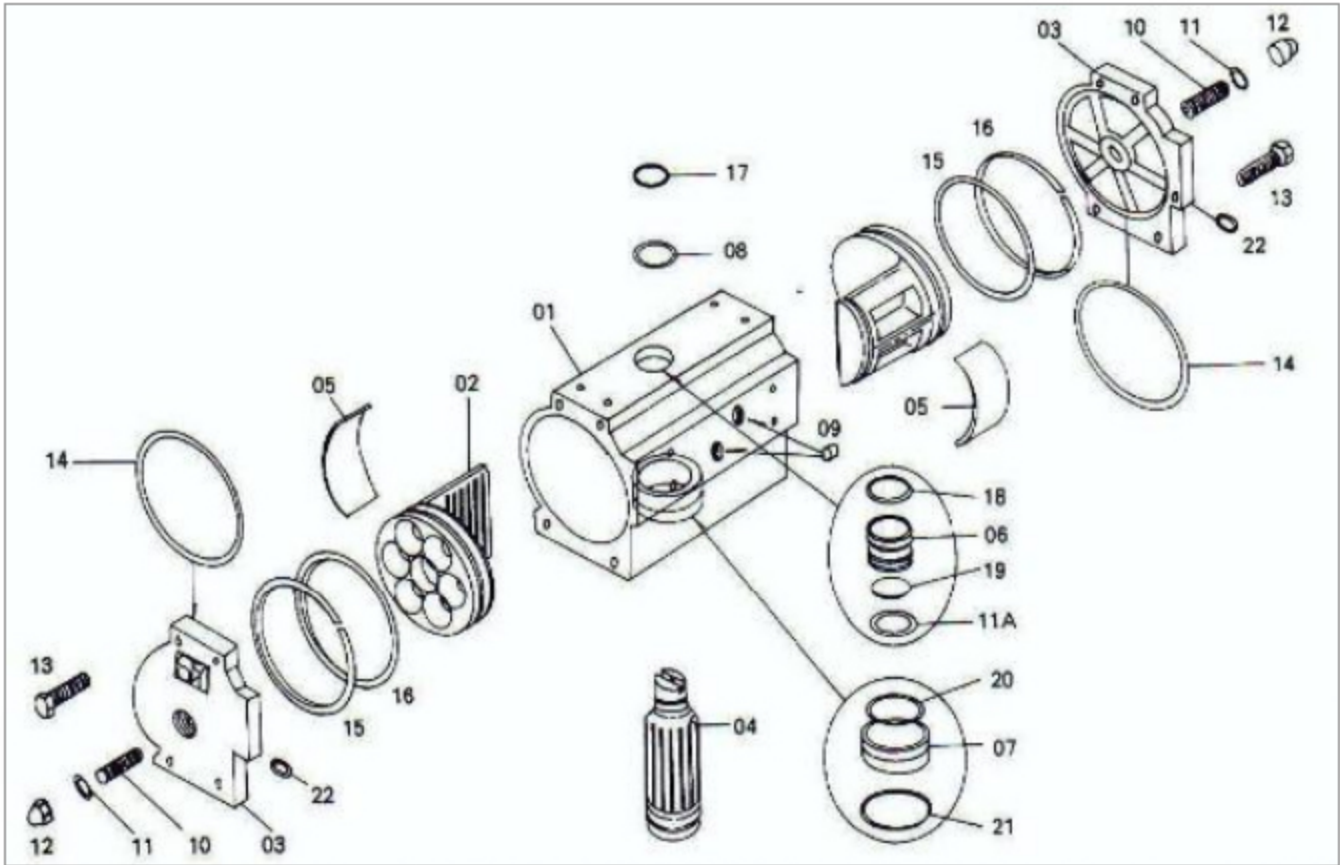
Components & Materials

Part #	Description	QTY	Material	Protection
01	Body	1	Aluminum Alloy	Hard Anodized
02	Piston	2	Aluminum Alloy	Dichromate Dipped
03	End Caps	2	Aluminum Alloy	Epoxy Coated
04	Drive Shaft	1	Carbon Steel	Nickel Plated
05	Guide Plate	2	Nylon 6	----
06	Bushing Top	1	Poliammide + PTFE	----
07	Bushing Bottom	1	Poliammide + PTFE	----
08	Washer	1	Stainless Steel	----
09	Plug	2	PE	----
10	Screw Ext. Stroke	2	Stainless Steel	----
10A	Screw Int. Stroke	2	Stainless Steel	----
11	O-Ring	2	Buna-N	----
11A	Washer	1	Teflon	----
12	Nut Cap	2	Stainless Steel	----
13	End Bolts	8	Stainless Steel	----
14	O-Ring End Caps	2	Buna-N	----
15	O-Ring Piston	2	Buna-N	----
16	Bushing- Piston	2	Teflon	----
17	Snap Ring	1	Stainless Steel	----
18	O-Ring	1	Buna-N	----
19	O-Ring	1	Buna-N	----
20	O-Ring	1	Buna-N	----
21	O-Ring	1	Buna-N	----
22	O-Ring	1	Buna-N	----

Operation



Components & Materials



Dimensions

