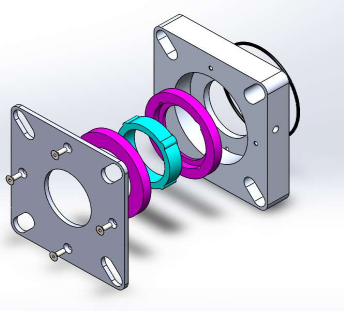
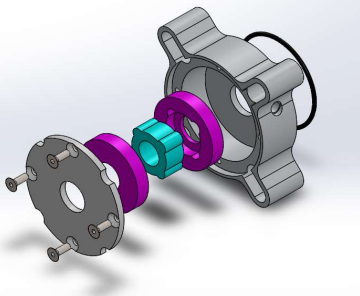
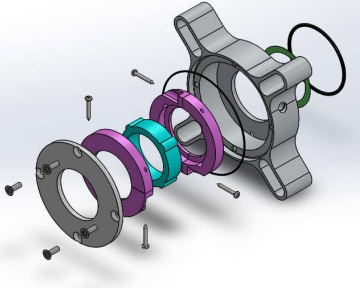




**2 Pin Oak Ln., Cherry Hill, NJ, USA 08003**  
**Phone: +1-856-662-5162 | Fax: +1-856-662-5264**  
**Email: info@cinchseal.com**

## Seal Series Comparison

Series → Category ↓	7550	7850	7950
<b>Body Form</b>	Square 	Clover 	Clover 
<b>Material of Construction</b>	6061-T6 Aluminum	316L Stainless Steel	316L Stainless Steel
<b>Construction</b>	Solid	Solid	Solid
<b>Shaft Orientation</b>	Horizontal	Horizontal, Vertical (Top Entry), Inclination upto 10°	Horizontal, Vertical (Top Entry), Inclination upto 45°
<b>Shaft Sizes</b>	1" to 3.5"	1" to 6.5"	1" to 6.5"
<b>Seal Internals</b>	Solid	Solid/Split	Solid/Split
<b>Assembly Components</b>	Housing, Endplate, Stator, Rotor Cups, Elastomer Boot, Oring, Assembly Hardware	Housing, Outboard plate, Rotor Cups, Elastomer Boot, Oring, Assembly Hardware	Housing, Outboard plate, Metal Rotor Plate, Rotor Cups, Elastomer Boot, Orings, Assembly Hardware
<b>Repair Kit</b>	Solid	Solid/Split	Solid/Split
<b>Repair Kit Components</b>	Rotor Cups, Elastomer Boot, Stator	Rotor Cups, Elastomer Boot	Rotor Cups, Elastomer Boot
<b>Application Industry</b>	Metal Chips, Grain and Ethanol, Chemical, Spices, Mining, Pulp and Paper	Lime, Chemical, Salt, Spices, Rendering, Powder, Cheese, Meat and Poultry, Pet Food, Bakery, Sugar, Cement and gypsum, Pharmaceutical	Lime, Chemical, Salt, Spices, Rendering, Powder, Cheese, Meat and Poultry, Pet Food, Sugar, Cement and gypsum
<b>Equipments</b>	Screw Conveyors, Bucket Elevators	Screw Conveyors, Ribbon Blenders Mixers, Buckets Elevators, Pug Mill Mixers, Battery Mixers, Dough Mixers	Screw Conveyors, Ribbon Blenders Mixers, Buckets Elevators, Pug Mill Mixers, Battery Mixers
<b>Compliance</b>	FDA Compliant	FDA Compliant	FDA Compliant
<b>Abrasive Resistance</b>	Non-abrasive resistant	Abrasive resistant	More abrasive resistant than 7850
<b>Atex</b>	Compatible	Compatible	Non-Compatible