



| No | Description | Qty | Standards Material | Protection | Optional Material |
|----|-------------------------|-----|----------------------------------|--------------------------|-------------------|
| 1 | Indicator screw | 1 | Stainless Steel (304) | | |
| 2 | Indicator | 1 | Plastic (ABS) | | |
| 3 | Circlip | 1 | Stainless steel(304) | | |
| 4 | Trust washer | 1 | Stainless steel(304) | | |
| 5 | Outside washer | 1 | Polyoxymethylene | | |
| 6 | Body | 1 | Extruded aluminum alloy(6005-T5) | Hard anodized/Polyester | |
| 7 | Guide (piston) | 2 | Plastic Polyoxymethylene | | |
| 8 | O-ring (pinion top) | 1 | NBR, Viton, Silicon | | Viton/silicone |
| 9 | Bearing (pinion top) | 1 | Polyoxymethylene | | |
| 10 | Inside washer | 1 | Polyoxymethylene | | |
| 11 | Travel Stop | 1 | Alloy steel(45#) | | |
| 12 | Pinion | 1 | 4140 Carbon Steel | Nickel plated | Stainless steel |
| 13 | Bearing (pinion bottom) | 1 | NBR, Viton, Silicon | | Viton/silicone |
| 14 | O-ring (piston bottom) | 1 | NBR, Viton, Silicon | | |
| 15 | Spring | * | Spring steel | Dip coating | |
| 16 | Bearing (piston) | 2 | Plastic Polyoxymethylene | | |
| 17 | O-ring (piston) | 2 | NBR, Viton, Silicon | | Viton/silicone |
| 18 | Piston | 2 | Die-Cast aluminum | Anodized/zinc galvanized | Stainless steel |
| 19 | Plug | 2 | NBR, Viton, Silicon | | Viton/silicone |
| 20 | O-ring (adjust screw) | 2 | NBR, Viton, Silicon | | Viton/silicone |
| 21 | Nut (adjust screw) | 2 | Stainless steel(304) | | |
| 22 | Adjust screw | 2 | Stainless steel(304) | | |
| 23 | Stop screw | 2 | Stainless steel(304) | | |
| 24 | Nut (stop screw) | 2 | Stainless steel(304) | | |
| 25 | O-ring (end cap) | 2 | NBR, Viton, Silicon | | Viton/silicone |
| 26 | End cap | 2 | Cast aluminum(ADC12) | Powder coated polyester | |
| 27 | End Cap screw | 8 | Stainless steel(304) | | |