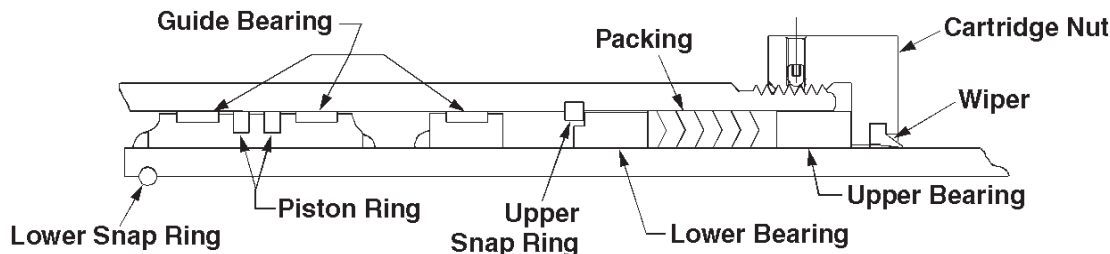


# Replacement Parts For Ward Telescopic Cylinders



## Double Acting

1. Outside stage diameters are .050" under even inch. I.E. 2.95", 3.95" etc.
2. Identification numbers stamped on steady rest groove neat top of outside tube.
3. Upper and lower bearings made of nylon, nylon over a metal core or phenolic.
4. Cast head nuts with spanner wrench slots at top.
5. Lower bearing has step to accomodate 3/16 c/s snap ring.
6. Uses .275" c/s packing.

OEM Part No.	Our Part No.	Size	Qty.	Price
<b>Packing &amp; Wiper Assemblies</b>				
510-9-0738-30	690401W	2.95 X 3-1/2	1	\$ 13.57
510-9-0738-40	690402W	3.95 X 4-1/2	1	\$ 16.13
510-9-0738-50	690403W	4.95 X 5-1/2	1	\$ 19.91
510-9-0738-60	690404W	5.95 X 6-1/2	1	\$ 25.07
510-9-0738-70	690405W	6.95 X 7-1/2	1	\$ 30.48
510-9-0738-80	690406W	7.95 X 8-1/2	1	\$ 36.07
510-9-0738-90	690407W	8.95 X 9-1/2	1	\$ 48.53

OEM Part No.	Our Part No.	Size	Qty.	Price
<b>Packing, Bearings, and Wiper Sets</b>				
	690401WB	2.95	1	\$ 61.36
	690402WB	3.95	1	\$ 72.31
	690403WB	4.95	1	\$ 76.49
	690404WB	5.95	1	\$ 86.35
	690405WB	6.95	1	\$ 95.51
	690406WB	7.95	1	\$ 108.05
	690407WB	8.95	1	\$ 130.20

OEM Part No.	Our Part No.	Size	Qty.	Price
<b>Guide Bearings (Bore)</b>				
310-9-0737-30	690421	3-1/2	3	\$ 4.20
310-9-0737-40	690422	4-1/2	3	\$ 6.06
310-9-0737-50	690423	5-1/2	3	\$ 6.18
310-9-0764-60	690424	6-1/2	3	\$ 7.07
310-9-0764-70	690425	7-1/2	3	\$ 8.35
310-9-0764-80	690426	8-1/2	3	\$ 11.24
310-9-0764-90	690427	9-1/2	3	\$ 19.72

OEM Part No.	Our Part No.	Size	Qty.	Price
<b>Piston Rings (Bore)</b>				
505-9-0066	690431	3-1/2	2	\$ 9.54
505-9-0066-17	690432	4-1/2	2	\$ 10.36
505-9-0066-24	690433	5-1/2	2	\$ 13.23
505-9-0066-28	690434	6-1/2	2	\$ 14.69
505-9-0066-35	690435	7-1/2	2	\$ 20.20
505-9-0066-38	690436	8-1/2	2	\$ 22.74
505-9-0066-40	690437	9-1/2	2	\$ 34.97

Equipment manufacturer's part numbers are used for reference purpose only. We do not imply that any part shown is the product of these manufacturers. Trademarks are the property of their respective owners.

OEM Part No.	Our Part No.	Size	Qty.	Price
<b>Upper Bearings</b>				
310-9-0448-03	690441	2.95	1	\$ 17.92
310-9-0448-05	690442	3.95	1	\$ 23.24
310-9-0448-07	690443	4.95	1	\$ 19.37
310-9-0448-09	690444	5.95	1	\$ 21.16
310-9-0448-11	690445	6.95	1	\$ 23.05
310-9-0448-13	690446	7.95	1	\$ 25.08
310-9-0448-15	690447	8.95	1	\$ 27.25

OEM Part No.	Our Part No.	Size	Qty.	Price
<b>Lower Bearings</b>				
310-9-0447-03	690451	2.95	1	\$ 29.87
310-9-0447-05	690452	3.95	1	\$ 32.94
310-9-0447-07	690453	4.95	1	\$ 37.21
310-9-0447-09	690454	5.95	1	\$ 40.12
310-9-0447-11	690455	6.95	1	\$ 41.98
310-9-0447-13	690456	7.95	1	\$ 46.90
310-9-0447-15	690457	8.95	1	\$ 54.42

OEM Part No.	Our Part No.	Size	Qty.	Price
<b>Upper Snap Rings (Bore)</b>				
560-9-0009-40	690462	4-1/2	1	\$ 37.81
560-9-0009-50	690463	5-1/2	1	\$ 38.59
560-9-0009-60	690464	6-1/2	1	\$ 39.38
560-9-0009-70	690465	7-1/2	1	\$ 40.38
560-9-0009-80	690466	8-1/2	1	\$ 50.38
560-9-0009-90	690467	9-1/2	1	\$ 58.04

OEM Part No.	Our Part No.	Size	Qty.	Price
<b>Lower Snap Rings (Bore)</b>				
560-9-0812-25	690473	4-1/2	1	\$ 17.31
560-9-0812-42	690474	5-1/2	1	\$ 19.06
560-9-0812-36	690475	6-1/2	1	\$ 21.54
560-9-0812-07	690476	7-1/2	1	\$ 23.27
560-9-0812-08	690477	8-1/2	1	\$ 26.50

OEM Part No.	Our Part No.	Size	Qty.	Price
<b>Cartridge Nuts (Wiper Size)</b>				
325-9-0001-40	690482	3.95	1	\$ 92.84
325-9-0001-50	690483	4.95	1	\$ 101.82
325-9-0001-60	690484	5.95	1	\$ 117.83
325-9-0001-70	690485	6.95	1	\$ 174.71
325-9-0001-80	690486	7.95	1	\$ 178.63
325-9-0001-90	690487	8.95	1	\$ 214.05