

Parts List

Note

Part numbers are shown for recommended spares only. For part numbers not shown, contact your Emerson Process Management sales office.

Valve Body (figures 10 and 11)

Key	Description	Part Number
1	Body/Bearing Assembly Keys 1 and 7 are included in the valve body/bearing assembly. If a part number is required, contact your Emerson Process Management sales office for assistance ---	
2	Ball	
3	Drive Shaft	
4*	Seat Ring, Full Port/Metal Seat	See following table
5	Retainer Ring	
6*	Bearing (2 req'd)	See following table
7	Bearing Stop	
8*	Face Seal, (2 req'd)	
	Metal	
	NPS 3	19A3716X012
	NPS 4	19A3680X012
	NPS 6	19A4243X012
	NPS 8	19A3649X012
	NPS 10	12B6851X012
	NPS 12	12B3366X012
	PTFE	
	NPS 3	10B9118X012
	NPS 4	10B9119X012
	NPS 6	10B9120X012
	NPS 8	10B9121X012
9*	Expansion Pin, S20910	
	NPS 3	19A3717X012
	NPS 4	19A3681X012
	NPS 6 & 8	19A3687X012
10*	Taper Pin, S20910	
	NPS 3 F14114X0012	
	NPS 4 16A5515X012	
	NPS 6 & 8	H13748K0032
11*	Retainer Gasket Use w/metal seat construction only	
	316 SST	
	NPS 3	19A5198X012
	NPS 4	19A5199X012
	NPS 6	19A5200X012
	NPS 8	19A6401X012
	NPS 10	12B6852X012
	NPS 12	12B3365X012
	S31603 ⁽¹⁾ (316L SST)	
	NPS 3	19A5198X032
	NPS 4	19A5199X042
	NPS 6	19A5200X032
	NPS 8	19A6401X032
	NPS 10	12B6852X022
	NPS 12	12A3365X022
12	Thrust Washer (2 req'd for 17-7PH) ⁽¹⁾ (1 req'd for alloy 6)	

Key	Description	Part Number
13*	Packing Set, w/PTFE V-rings and w/one carbon-filled (conductive) PTFE ring, (see figure 5). For single packing arrangement (1 set req'd), also used with purged bearing construction. For double packing box const., (2 sets req'd). Packing set w/conductive V-ring	
	NPS 3	12A8832X022
	NPS 4	12A8951X022
	NPS 6 & 8	12A8935X022
	NPS 10	12A9057X022
	NPS 12	1R5162X0012
	Packing set w/non-conductive V-ring	
	NPS 3	12A8832X012
	NPS 4	12A8951X012
	NPS 6 & 8	12A8935X012
	NPS 10	12A9057X012
	NPS 12	1R516201012
	Braided PTFE/composition and Graphite Rings (see figure 5) For single packing arrangements, order 3 braided PTFE composition rings, and 1 graphite filament ring as listed below. Also use w/purged bearing constructions. For double packing arrangements, order 5 braided PTFE composition rings, and 1 graphite filament ring	
	NPS 3	
	Ring, braided PTFE composition	14A0915X012
	Ring, graphite filament	14A0915X042
	NPS 4	
	Ring, braided PTFE composition	14A0916X012
	Ring, graphite filament	14A0916X072
	NPS 6 & 8	
	Ring, braided PTFE composition	14A1933X012
	Ring, graphite filament	14A1933X022
	NPS 10	
	Ring, braided PTFE composition	12A9158X012
	Ring, graphite filament	12A9158X032
	NPS 12	
	Ring, braided PTFE composition	1P925001042
	Ring, graphite filament	1P9295X0092
13*	Packing Set, (cont'd) Graphite Ribbon Rings (see figure 5) For single packing arrangements, order 4 graphite ribbon rings (key 13), and 3 packing washers (key 28) Also use w/purged bearing constructions. For double packing arrangements, order 6 graphite ribbon rings (key 13), and 4 packing washers (key 28).	
	NPS 3	
	Ring, graphite ribbon	12A9137X012
	Packing washer (key 28)	14A8365X012
	NPS 4	
	Ring, graphite ribbon	12A9138X012
	Packing washer (key 28)	14A8366X012
	NPS 6 & 8	
	Ring, graphite ribbon	12A9139X012
	Packing washer (key 28)	14A8367X012
	NPS 10	
	Ring, graphite ribbon	12A9140X032
	Packing washer (key 28)	14A9772X012
	NPS 12	
	Ring, graphite ribbon	1V949601652
	Packing washer (key 28)	12B5927X012

*Recommended spare parts

1. A single quantity of the part number is needed - you will receive two thrust washers when you specify 17-7PH.