

**VARIABLE ORIFICE (K4, K7 AND K7 WITH HEAT RECOVERY)  
 5" OPTION WITH ISOLATION VALVE**

**TABLE 21 - VARIABLE ORIFICE 5" (K4, K7 & K7 HEAT RECOVERY)**

ITEM	DESCRIPTION	PART NUMBER	QUANTITY/ UNIT	FIGURE
2	O-ring, Neoprene .644 ID .087 THK	028-12961-004	1	27
3	Plug, Hex HD 3/4	023-18280-000	1	27
4	Valve, Butterfly SZ 5"	022-10642-005	1	27
4A	O-ring, Neoprene 5.975 ID .275 Thk	028-12961-027	2	
8	Gasket, ANSI 6-150#	028-15075-112	2	27
9	Valve, Ball 6" Flanged	022-10609-000	1	27
11	HCS5, .75-10 x 3 GR5 Zn	021-32012-024	16	27
12	Nut, Hex .750-10 x 5 GR5 Zn	032-32012-501	24	27
13	HCS5, .75-10 x 5 GR5 Zn	021-32012-040	8	27
14	Actuator, Electric	025-38178-000	2	*
15	Valve, Stop Angle	022-10047-000	1	27
16	O-ring, Neoprene .924ID .116THK	028-12961-006	1	27
17	Valve, Stop Angle	022-10054-000	1	*
18	O-ring, Neoprene .468ID .078THK	028-12961-003	1	*
19	Valve, Ball 1 Npti X 1 Npti	022-06873-000	1	27
20	Bush, Pipe 1 - 11-1/2 Npte	023-04045-000	1	27
21	Connr, 3/4 Ext Fla X 3/4	023-00934-000	1	27
22	Gasket, Fla 3/4 Od Tube	028-09211-000	1	27

**5" OPTION WITHOUT ISOLATION VALVE**

ITEM	DESCRIPTION	PART NUMBER	QUANTITY/ UNIT	FIGURE
2	O-ring, Neoprene .644 ID .087 THK	028-12961-004	1	27
3	Plug, Hex HD 3/4	023-18280-000	1	27
4	Valve, Butterfly, Sz 5"	022-10642-005	1	27
4A	O-ring, Neoprene 5.975 ID .275 Thk	028-12961-027	2	
9	Gasket, ANSI 6-150#	028-15075-112	1	27
10	HCS5, .75-10 x 3 GR5 Zn	021-32012-024	8	27
11	Nut, Hex .750-10 x GR5 Zn	032-32012-501	16	27
12	HCS5, .750-10 x 5 GR5 Zn	021-32012-040	8	27
13	Actuator, Electric	025-38178-000	2	*
15	Valve, Stop Angle	022-10047-000	1	27
16	O-ring, Neoprene .924ID .116THK	028-12961-006	1	27
17	Valve, Stop Angle	022-10054-000	1	27
18	O-ring, Neoprene .468ID .078THK	028-12961-003	1	27
19	Valve, Ball 1 Npti X 1 Npti	022-06873-000	1	27
20	Bush, Pipe 1 - 11-1/2 Npte	023-04045-000	1	27
21	Connr, 3/4 Ext Fla X 3/4	023-00934-000	1	27
22	Gasket, Fla 3/4 Od Tube	028-09211-000	1	27

**NOTE:** Items with an \* are NOT represented.