

KE3PGR-5

1 Operator Style

Code	Description	Symbol
KE	2-position, friction positioned. Spool stays in any position when knob is released.	
KO	2-position, spring returned spool. Spool returns to position "C" when the knob is released.	
KR	2-position, pilot returned spool. Spool returns to position "C" from auxiliary control valve furnished by the user (or by knob).	
KY	3-position, spring centered. When knob is released, spool shifts to center (position "B").	
KD	3-position, friction position, positive detent in all positions. Spool stays in position when knob is released.	

2 Body Style

Side Ported

2 = 1/4" NPTF
3 = 3/8" NPTF

Subplate Mounted

3P = 3/8" flow

3 Spool Configuration (Normally on 3-position valves, 2-position valves use a closed center spool)

blank = Closed center, all ports are blocked in the center position.

D = Regenerative center, ports 2 & 4 are connectect to port 1, ports 3 & 5 are blocked.

G = Float center, port 2 is connected to port 3, port 4 is connected to port 5, port 1 is blocked.

4 Valve Options

blank = No options selected.

E = Pin lock.

LO = Lockout.

Q = 2-position spool detent (available only on model KD).

R = Panel mount (available only on body styles 2 & 3).

SS = All stainless steel construction (KE2, KE3, KO2 & KO3 Only).

U = Factory installed muffler/flow controls in ports 3 and 5 (body styles 2, 3 & 4 only).

5 Valve O-Ring Option (Only applies to valve body O-Rings)

blank = Viton for body styles 2, 3 & 3P, Buna-N for body styles 4, 6, 8, 12, 4P, 8P & 16P.

-1 = Neoprene for freon (-40°F to 225°F).

-2 = Silicon (-80°F to 400°F).

-3 = Viton for most aromatic gases (-20°F to 400°F, 600°F for short time).

-4 = Butyl Rubber (-60°F to 200°F).

-5 = Teflon (-250°F to 450°F).

-7 = Urethane, 70 Durometer (-65°F to 200°F).

-9 = Buna-N (-40°F to 250°F).