

Brass and Aluminum Pressure Regulating By-Pass Valves



Stainless steel springs for corrosion resistance

T-Handle construction permits quick adjustment to higher or lower pressures within the desired operating range

Operating range and system pressure are maintained by relieving excess liquid through the outlet

Brass Pressure Regulating By-Pass Valves					
Part No.	UPC	Description	PSI	Inlet	Outlet
2530-01	7 55217 25301 4	Brass Pressure Regulating By-Pass Valve	0 - 50	1/2" MPT	3/4" FPT
2531-01	7 55217 25311 3	Brass Pressure Regulating By-Pass Valve	0 - 300	1/2" MPT	3/4" FPT
2532-01	7 55217 25321 2	Brass Pressure Regulating By-Pass Valve	300-700	1/2" MPT	3/4" FPT
2540-01	7 55217 25401 1	Brass Pressure Regulating By-Pass Valve	0-50	1/2" MPT	1/2" FPT
2541-01	7 55217 25411 0	Brass Pressure Regulating By-Pass Valve	0-300	1/2" MPT	1/2" FPT
2542-01	7 55217 25421 9	Brass Pressure Regulating By-Pass Valve	300-700	1/2" MPT	1/2" FPT
2550-01	7 55217 25501 8	Brass Pressure Regulating By-Pass Valve	0-50	3/4" MPT	3/4" FPT
2551-01	7 55217 25511 7	Brass Pressure Regulating By-Pass Valve	0-300	3/4" MPT	3/4" FPT
2552-01	7 55217 25521 6	Brass Pressure Regulating By-Pass Valve	300-700	3/4" MPT	3/4" FPT

Aluminum Pressure Regulating By-Pass Valves					
Part No.	UPC	Description	PSI	Inlet	Outlet
2530-02	7 55217 25302 1	Alum Pressure Regulating By-Pass Valve	0 - 50	1/2" MPT	3/4" FPT
2531-02	7 55217 25312 0	Alum Pressure Regulating By-Pass Valve	0 - 300	1/2" MPT	3/4" FPT
2532-02	7 55217 25322 9	Alum Pressure Regulating By-Pass Valve	300-700	1/2" MPT	3/4" FPT
2540-02	7 55217 25402 8	Alum Pressure Regulating By-Pass Valve	0-50	1/2" MPT	1/2" FPT
2541-02	7 55217 25412 7	Alum Pressure Regulating By-Pass Valve	0-300	1/2" MPT	1/2" FPT
2542-02	7 55217 25422 6	Alum Pressure Regulating By-Pass Valve	300-700	1/2" MPT	1/2" FPT
2550-02	7 55217 25502 5	Alum Pressure Regulating By-Pass Valve	0-50	3/4" MPT	3/4" FPT
2551-02	7 55217 25512 4	Alum Pressure Regulating By-Pass Valve	0-300	3/4" MPT	3/4" FPT
2552-02	7 55217 25522 3	Alum Pressure Regulating By-Pass Valve	300-700	3/4" MPT	3/4" FPT

Brass By-Pass and Pressure Relief Valves

Floating stainless steel ball or Nitrile/Buna washer allows for automatic adjustment to pressure variations

Spring controlled relief pressure ranges up to 600 PSI

T-Handle permits quick adjustments to higher or lower pressures



Brass By-Pass and Pressure Relief Valves

Part No.	UPC	Description	PSI	Inlet	Outlet
2 0 5 5 - 0 1	7 55217 20551 8	By-Pass Relief Valve with stainless steel ball	0-50	1/4" MNPT	1/4" FNPT
2 0 5 6 - 0 1	7 55217 20561 7	By-Pass Relief Valve with stainless steel ball	0-150	1/4" MNPT	1/4" FNPT
2 0 5 8 - 0 1	7 55217 20581 5	By-Pass Relief Valve with stainless steel ball	0-300	1/4" MNPT	1/4" FNPT
2 1 5 5 - 0 1	7 55217 21551 7	By-Pass Relief Valve with stainless steel ball	0-50	3/8" MNPT	3/8" FNPT
2 1 5 6 - 0 1	7 55217 21561 6	By-Pass Relief Valve with stainless steel ball	0-150	3/8" MNPT	3/8" FNPT
2 1 5 8 - 0 1	7 55217 21581 4	By-Pass Relief Valve with stainless steel ball	0-300	3/8" MNPT	3/8" FNPT



Brass By-Pass and Pressure Relief Valves

Part No.	UPC	Description	PSI	Inlet	Outlet
2 0 4 0 - 0 1	7 55217 20401 6	Pressure Relief Valve with rubber seat	0-150	1/2" MNPT	1/2" FNPT
2 0 4 2 - 0 1	7 55217 20421 4	By-Pass Relief Valve with stainless steel ball	0-300	1/2" MNPT	1/2" FNPT
2 0 4 1 - 0 1	7 55217 20411 5	By-Pass Relief Valve with stainless steel ball	300-600	1/2" MNPT	1/2" FNPT
2 0 5 0 - 0 1	7 55217 20501 3	Pressure Relief Valve with rubber seat	0-200	3/4" MNPT	3/4" FNPT
2 0 5 1 - 0 1	7 55217 20511 2	Pressure Relief Valve with rubber seat	200-500	3/4" MNPT	3/4" FNPT
2 0 5 3 - 0 1	7 55217 20531 0	By-Pass Relief Valve with stainless steel ball	0-300	3/4" MNPT	3/4" FNPT
2 0 5 4 - 0 1	7 55217 20541 9	By-Pass Relief Valve with stainless steel ball	300-600	3/4" MNPT	3/4" FNPT
2 2 6 1 - 0 1	7 55217 22611 7	By-Pass Relief Valve with brass valve seat	0-400	1" MNPT	3/4" FNPT

Aluminum and Nylon By-Pass Pressure Relief Valves

Floating stainless steel ball or Nitrile/Buna washer allows for automatic adjustment to pressure variations

Spring controlled relief pressure ranges up to 600 PSI

T-Handle permits quick adjustments to higher or lower pressures



Aluminum By-Pass Pressure Relief Valves

Part No.	UPC	Description	PSI	Inlet	Outlet
2040-02	7 55217 20402 3	Pressure Relief with rubber seat	0-150	1/2" MNPT	1/2" FNPT
2042-02	7 55217 20422 1	By-Pass Relief with stainless steel ball	0-300	1/2" MNPT	1/2" FNPT
2041-02	7 55217 20412 2	By-Pass Relief with stainless steel ball	300-600	1/2" MNPT	1/2" FNPT
2050-02	7 55217 20502 0	Pressure Relief with rubber seat	0-200	3/4" MNPT	3/4" FNPT
2051-02	7 55217 20512 9	Pressure Relief with rubber seat	200-500	3/4" MNPT	3/4" FNPT
2053-02	7 55217 20532 7	By-Pass Relief with stainless steel ball	0-300	3/4" MNPT	3/4" FNPT
2054-02	7 55217 20542 6	By-Pass Relief with stainless steel ball	300-600	3/4" MNPT	3/4" FNPT



Spring controlled relief pressure ranges up to 400 PSI

T-Handle permits quick adjustments to higher or lower pressures

Nylon Pressure Relief Valves

Part No.	UPC	Description	PSI	Inlet	Outlet
2064-00-58	7 55217 64060 9	Pressure Relief with stainless steel spring	0-60	1/2" MNPT	3/4" FNPT
2064-01-58	7 55217 64150 7	Pressure Relief with stainless steel spring	0-150	1/2" MNPT	3/4" FNPT
2064-05-58	7 55217 64250 4	Pressure Relief with stainless steel spring	0-250	1/2" MNPT	3/4" FNPT
2064-06-58	7 55217 64400 3	Pressure Relief with stainless steel spring	0-400	1/2" MNPT	3/4" FNPT
2066-00-58	7 55217 66060 7	Pressure Relief with stainless steel spring	0-60	3/4" MNPT	3/4" FNPT
2066-01-58	7 55217 66150 5	Pressure Relief with stainless steel spring	0-150	3/4" MNPT	3/4" FNPT
2066-05-58	7 55217 66250 2	Pressure Relief with stainless steel spring	0-250	3/4" MNPT	3/4" FNPT
2066-06-58	7 55217 66400 1	Pressure Relief with stainless steel spring	0-400	3/4" MNPT	3/4" FNPT

