

How to Order

Part Numbering System

Series	Size	Body	Disc	Pressure	Shaft / Packing	Shaft Type	Seat	Operator
1	2	3	4	5	6	7	8	9

1 Series	
78	Torque Seated

5 Pressure	
1	ANSI Class 150
2	ANSI Class 300

2 Valve Size			
0300	3"	1400	14"
0400	4"	1600	16"
0500	5"	1800	18"
0600	6"	2000	20"
0800	8"	2400	24"
1000	10"	3600	36"
1200	12"		

6 Shaft / Packing	
1	316SS / PTFE Packing
2	17-4ph Stainless Steel / Graphoil Packing
4	316 Stainless Steel
7	Monel / Graphoil Packing
8	2507 Super Duplex / Graphoil Packing

3 Body	
2	Wafer – 216 WCB Carbon
3	Wafer – 304SS
4	Wafer – 316SS
5	Lug – 216 WCB Carbon
6	Lug – 304SS
7	Lug – 316SS
8	Flanged – 216 WCB Carbon
9	Flanged – 304SS
0	Flanged – 316SS
A	Buttweld – Schedule 40 WCB
B	Buttweld – Schedule 80 WCB
C	Buttweld – Schedule 160 WCB
D	Wafer – 2205 Duplex
F	Flanged – 2507 Super Duplex
L	Lug – 2507 Super Duplex
P	Lug – 2205 Duplex
W	Wafer – 2507 Super Duplex
X	Flanged – 2205 Duplex

7 Shaft Type	
I	Type "ISO"
R	Round and Key

8 Seat / Seal Ring	
2	Monel
3	316SS + Graphoil
4	Inconel + Graphoil
5	Hastelloy + Graphite
6	304SS + Graphoil
7	Stellite + Graphoil
8	13Cr + Graphoil
9	2507 Super Duplex + Graphoil

4 Disc	
3	304 Stainless Steel
5	316 Stainless Steel
6	2205 Duplex
7	Stellite
8	2507 Super Duplex
9	Monel

9 Operator	
O	Bare Shaft
1	Handle Operated
2	Gear Operator
3	Pneumatic Actuator
4	Electric Actuator
X	Special

Example: 4" CS Wafer ANSI 150 RTFE Seat
 316 SS Disc Handle
 17-4 ph Shaft

Series	Size	Trim
78	400	2512170