

CASH VALVE™ B SERIES PRESSURE REGULATORS

TYPE BBC SELECTION GUIDE

Example:	BBC	F	B	W	S	S	B	E	S	01	A	D	1
Model													
BBC	BBC valve												
Material of construction													
Z	Bronze												
F	Iron												
Valve size													
B	3/8"	E	1"										
C	1/2"	F	1 1/4"										
D	3/4"	G	1 1/2"										
Service													
O	Oil												
Body style/connection style													
S	Side inlet/side outlet - straight thru w/ NPT connections												
B	Side inlet/side outlet - straight thru w/ BSPT connections												
Spring chamber style													
S	Standard												
Diaphragm material													
B	Buna-N (oil up to 180°F)												
M	Monel (oil 180 to 400°F)												
Seat material													
E	303 Stainless steel												
Pressure screw style													
S	Standard												
T	T-handle												
Variation													
01	Standard												
UL	UL approved [3/8" and 1/2" iron only]												
Design revision													
A	Indicates 2nd design revision												
Spring material													
D	Steel												
Set pressure	Refer to table below												

STANDARD SPRING RANGES (psig)

Spring Material	Size	1	2	3	4	5	6
Steel	3/8"	2 - 15	10 - 50	40 - 80	75 - 150	125 - 200	----
	1/2"	2 - 35	20 - 50	40 - 120	100 - 200	----	----
	3/4"	2 - 15	10 - 30	20 - 75	60 - 125	100 - 200	----
	1"	2 - 15	10 - 40	30 - 60	50 - 100	90 - 150	125 - 200
	1 1/4", 1 1/2"	2 - 20	10 - 30	20 - 100	90 - 150	100 - 175	100 - 200

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