



VALVE SIZE	OPERATOR MODEL		A	B	C	D	E	F	G	H	J	L	M	N	P	Q	R	S	T	V	WEIGHT
12"	450	INCHES	11.5	9.19	16.25	2.06	2.63	5.63	5.25	7.93	4.25	2.13	1.63	29	8	3/4"	17.88	0.75	9.25	13.3	175 LB
300mm		MILLIMETERS	292.1	233.4	412.8	52.32	66.8	143	133.4	201.4	108	54.1	41.4				454.2	19.05	235	337.8	

1. FLOW MAY BE IN EITHER DIRECTION
2. VALVE SHAFT WILL MEET OR EXCEED AWWA C504 REQUIREMENTS
3. 'N' - NUMBER OF TURNS TO CLOSE
4. 'P' - NUMBER OF BOLTS ON EACH FLANGE
5. 'Q' - DIAMETER OF BOLTS
6. 'V' - INSIDE DIAMETER OF VALVE HUB
7. OPERATED BY 2" AWWA OPERATING NUT/WRENCH NUT
8. RATED AND TESTED FOR 150psi WORKING PRESSURE
9. GASKETS, GLANDS, AND BOLTS FOR MECHANICAL JOINT SUPPLIED BY OTHERS

PROJECT _____

OWNER _____

CONTRACTOR _____

DISTRIBUTOR _____

CONSULTANT _____

CLOW CANADA

12" - Style 4500 - CL150
 BFV with F/A 12 MSS/ISO Connection-
 MECHANICAL JOINT - Buried Operator

DWG. NO.
12in ISO-F