



METRIC DIMENSIONS

VALVE SIZE	A	B	C	J	P	Q	R	S	T	V	WEIGHT KG
750mm	524	540	937	305	20	1	994	46	670	817	1045 kg
900mm	616	632	1111	305	24	1	1168	51	670	977	1291 kg
1050mm	718	733	1286	305	28	1 1/4	1349	51	670	1135	2002 kg

	OPERATOR MODEL	D	E	F	H	K	L	M	N
750mm & 900mm	2200	230	159	264	368	273	98	152	72
1050mm	4350	256	154	384	457	338	106	191	90

- NOTE 1: FLOW MAY BE IN EITHER DIRECTION
 NOTE 2: VALVE SHAFT WILL MEET OR EXCEED REQUIREMENTS OF SHAFT TABLE PER AWWA STANDARD C-504 FOR APPLICABLE CLASS.
 NOTE 3: REFERENCE AWWA C-111 (A.N.S.I. A21-11)
 NOTE 4: "N" = NUMBER OF TURNS TO CLOSE
 NOTE 5: "P" = NUMBER OF BOLTS ON EACH FLANGE
 NOTE 6: "Q" = DIAMETER OF BOLTS
 NOTE 7: OPERATED BY 50mm AWWA OPERATING / WRENCH NUT
 NOTE 8: GASKET, GLANDS, BOLTS, FOR MECHANICAL JOINT FURNISHED WITH VALVE WHEN SPECIFIED ON ORDER
 NOTE 9: 2200 OPERATOR ON 750mm & 900mm--4350 OPERATOR ON 105mm & 1200mm.

PROJECT

OWNER

CONTRACTOR

DISTRIBUTOR

CONSULTANT

CLOW CANADA

750mm - 1050mm STYLE 1450 CLASS 150
 BUTTERFLY VALVE BURIED OPERATOR
 MJ X MJ

DWG. NO.
 BMJ-15-14B