

5182-070 -

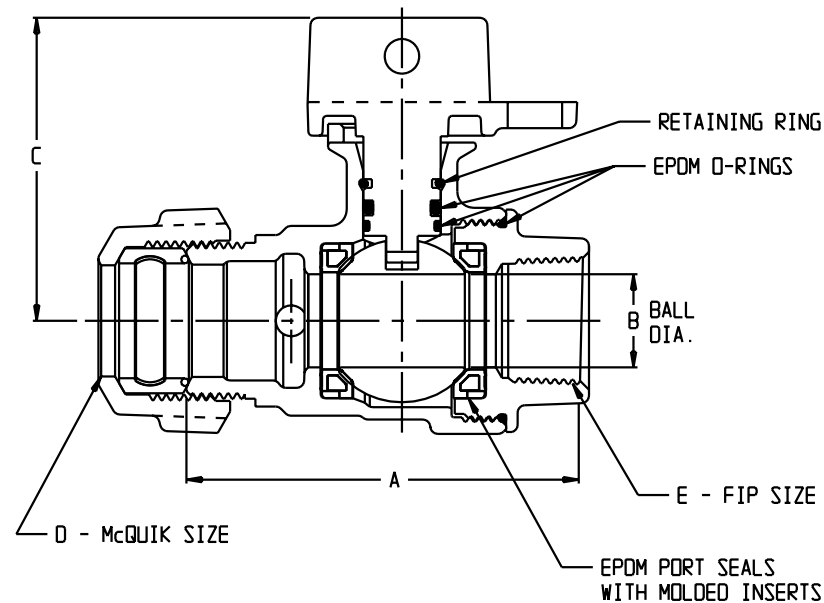
PATT. No.

CORE No.

WETTED PARTS: C89833 COPPER ALLOY
NON WETTED PARTS: C83600 COPPER ALLOY

DRAWING MAY NOT RESEMBLE ACTUAL VALVE CONFIGURATION

PART NO.	MODEL	SIZE	A	B	C	D	E
5182-111	76102WQ	3/4 X 5/8 X 3/4	2.95	.63	2.31	3/4	3/4
5182-070	76102WQ	3/4	3.18	.75	2.42	3/4	3/4
5139-371	76102WQ	1 X 3/4 X 3/4	3.22	.75	2.42	1	3/4
5182-015	76102WQ	1 X 3/4 X 1	3.38	.75	2.42	1	1
5182-057	76102WQ	1	3.76	1.00	2.64	1	1
5132-275	76102WQ	1 1/2	5.47	1.50	3.40	1 1/2	1 1/2
5182-086	76102WQ	2	5.80	2.00	3.71	2	2



MATERIAL SPECIFICATIONS	
UNLESS OTHERWISE SPECIFIED - TOLERANCES, ETC.:	
CASTINGS: +/- .025	
2 PLACE DECIMALS (.00) +/- .015	
3 PLACE DECIMALS (.000) +/- .005	
FINISH 125 max.	RADII:
CONCENTRICITY T.I.R. max.	DRAFT:
DIMENSIONS IN INCHES	

A. Y. McDONALD CONSIDERS THE INFORMATION ON THIS ASSEMBLY DRAWING CORRECT WHEN PUBLISHED. ITEM AND OPTION AVAILABILITY INCLUDING SPECIFICATIONS, ARE SUBJECT TO CHANGE WITHOUT NOTICE. PLEASE VERIFY THAT PRODUCT INFORMATION IS CURRENT.

5182-070	01-98	---	RELEASED TO SALES ASSY DIRECTORY	76102WQ BALL VALVE - ASSEMBLY	DRAWN DJC	CHECKED
					04-16-10	
					SCALE	APPROVED
C.O. No.		SYM.	REVISIONS	A.Y. McDonald Mfg. Co.		
-		This print is the property of A.Y. McDONALD MFG. CO., Dubuque, Iowa and is loaned subject to return upon demand. It is issued with the expressed agreement that it will not be issued directly or indirectly in any way detrimental to our interests. The acceptance of this drawing will be construed as an acceptance of the foregoing agreement.		DUBUQUE, IOWA		
				5182-070		-