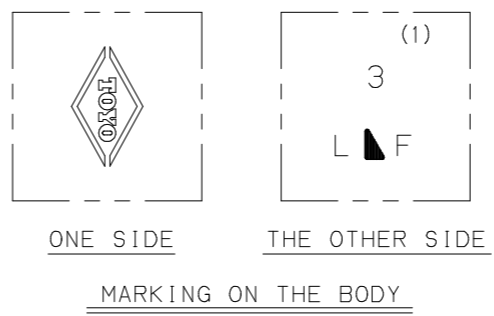


DIMENSIONS UNIT: inch

NOMINAL SIZE	d	d1	H	D1	L	S1
2.1/2	2.56	NPT2.1/2	3.97	7.87	5.43	3.31
3	2.99	NPT 3	4.44	11.81	6.57	3.90

NOTE (1) VALVE SIZE IDENTIFICATION.  
 (2) KSB-4XA AND KSB-4XC ARE LEAD FREE BRASS.



NO	NAME OF PARTS	QTY	MATERIALS	SPECIFICATIONS
1	BODY	1	FORGED BRASS (KSB-4XA (2))	CDA No. C46750
2	BODY CAP	1	FORGED BRASS (KSB-4XA (2))	CDA No. C46750
3	STEM	1	BRASS ROD (KSB-4XC (2))	CDA No. C46750
4	BALL	1	STAINLESS STEEL (SCS13A)	A351 Gr. CF8
9	HANDLE	1	DUCTILE IRON	
10	HANDLE NUT	1	CARBON STEEL	
16	NAME PLATE	1	ALUMINUM	
30	BALL SEAT	2	PTFE	
45	O RING	2	FKM	
47	THRUST WASHER	1	PTFE	

STANDARD	FACE TO FACE OR END TO END	TOYO STANDARD
	END CONNECTION	ASME B1.20.1
	WALL THICKNESS	TOYO STANDARD
	PRESSURE TEST	TOYO STANDARD
FIGURE		(TY) AKSZAN/NO. 5044ALF

TYPE 600 LEAD FREE FORGED BRASS  
 BALL VALVES

DATE APPD	JUN.20.'14	DRAWING NO	△		
APPD BY	T. KOYANAGI	825-001914 REV-00	△		
CHKD BY	K. NAKAI		△		
DSGND BY	N. KAMA		△		
DRAWD BY	Y. WATANABE		△		
			MARK	DATE	BY