

20K DUCTILE IRON, BALL VALVES

KITZ Fig: 20STLB

Sizes: 1/2-8inch(15-200mm)

FOR GAS SERVICE. FULL BORE, FLANGED ENDS.

Standards

- End to End: ASME B16.10 CLASS 300
- End Connection: JIS B2239 20K
- Wall Thickness: ASME B16.34 CLASS 300

Test Standard

- KITZ STANDARD

Dimensions

SIZE (inch/mm)	L	L1	H	D1	Kg	
1/2	15	140.0	0.0	106.0	130.0	0.00
3/4	20	152.0	0.0	109.0	130.0	0.00
1	25	165.0	0.0	130.0	160.0	0.00
1 1/4	32	178.0	0.0	135.0	160.0	0.00
1 1/2	40	190.0	0.0	115.0	230.0	0.00
2	50	216.0	0.0	120.0	230.0	0.00
2 1/2	65	241.0	0.0	153.0	400.0	0.00
3	80	283.0	0.0	162.0	400.0	0.00
4	100	305.0	0.0	241.0	750.0	0.00
6	150	403.0	0.0	293.0	1000.0	0.00
8	200	502.0	0.0	352.0	1500.0	0.00

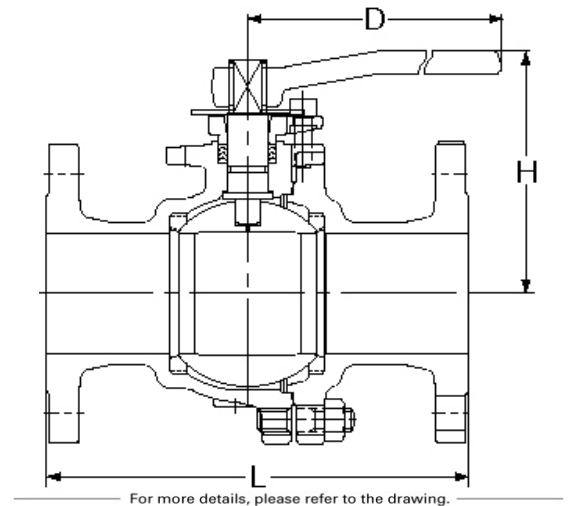
Material List

NAME OF PART	MATERIAL	SPECIFICATION
BODY	DUCTILE IRON	FCD-S
BODY CAP	DUCTILE IRON	FCD-S
STEM	STAINLESS STEEL	403SS
BALL	STAINLESS STEEL	304SS

Specifications

20K DUCTILE IRON, BALL VALVES, FOR GAS SERVICE. FULL BORE, FLANGED ENDS.

End to End : ASME B16.10 CLASS 300, End Connection : JIS B2239 20K, Wall Thickness : ASME B16.34 CLASS 300, Test Standard : KITZ STANDARD, Sizes : 1/2-8inch(15-200mm), BODY MATERIAL : DUCTILE IRON, BODY CAP MATERIAL : DUCTILE IRON, STEM MATERIAL : STAINLESS STEEL, BALL MATERIAL : STAINLESS STEEL, KITZ Fig : 20STLB



Pressure-temperature ratings and other performance data published in this catalog have been developed from our design calculation, in-house testing, field reports provided by our customers and/or published official standards or specifications. They are good only to cover typical applications as a general guideline to users of KITZ products introduced in this catalog. For any specific application, users are kindly requested to contact KITZ Corporation for technical advice, or to carry out their own study and evaluation for proving suitability of these products to such an application. Failure to follow this request could result in property damage and/or personal injury, for which we shall not be liable. Read instruction manual carefully before use.

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