

## CLASS 300 FORGED STEEL BALL VALVE FLANGED ENDS WITH GEAR OPERATED

KITZ Fig: G-300SF3TCS

Sizes: 8-24inch(200-600mm)

ANTI-STATIC DEVICE, FULL BORE, FIRE SAFE.

Standards

. End to End: API 6D CLASS 300

. End Connection: ASME B16.5 CLASS 300

. Wall Thickness: API 6D

Test Standard

. API 6D

Dimensions

SIZE (inch/mm)	L	L1	H	D1	Kg
8 200	502.0	0.0	25.0	500.0	0.00
10 250	568.0	0.0	29.0	600.0	0.00
12 300	648.0	0.0	32.0	600.0	0.00
14 350	762.0	0.0	32.0	600.0	0.00
16 400	838.0	0.0	35.0	800.0	0.00
18 450	914.0	0.0	35.0	800.0	0.00
20 500	991.0	0.0	35.0	800.0	0.00
24 600	1143.0	0.0	41.0	800.0	0.00

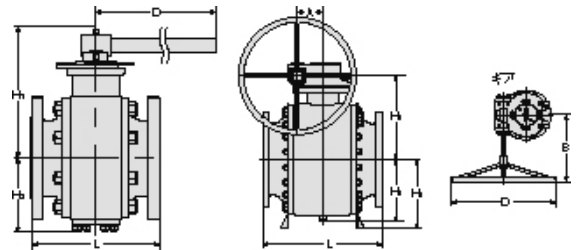
Material List

NAME OF PART	MATERIAL	SPECIFICATION
BODY	CARBON STEEL	A105
BODY CAP	CARBON STEEL	A105
STEM	STAINLESS STEEL	A479 S31803
BALL	CARBON STEEL+NI PLATING	A105+ENP

Specifications

CLASS 300 FORGED STEEL BALL VALVE FLANGED ENDS WITH GEAR OPERATED, ANTI-STATIC DEVICE, FULL BORE, FIRE SAFE.

End to End : API 6D CLASS 300, End Connection : ASME B16.5 CLASS 300, Wall Thickness : API 6D, Test Standard : API 6D, Sizes : 8-24inch(200-600mm), BODY MATERIAL : CARBON STEEL, BODY CAP MATERIAL : CARBON STEEL, STEM MATERIAL : STAINLESS STEEL, BALL MATERIAL : CARBON STEEL+NI PLATING, KITZ Fig : G-300SF3TCS



For more details, please refer to the drawing.

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.

# KITZ

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