



CLASS 1500 STAINLESS STEEL BALL VALVE/FLANGED
 Two Piece/Split body • Full Port • Stainless Steel Trim • G/F MOM2 Nylon Seats
 KITZ Standard Mounting Pad

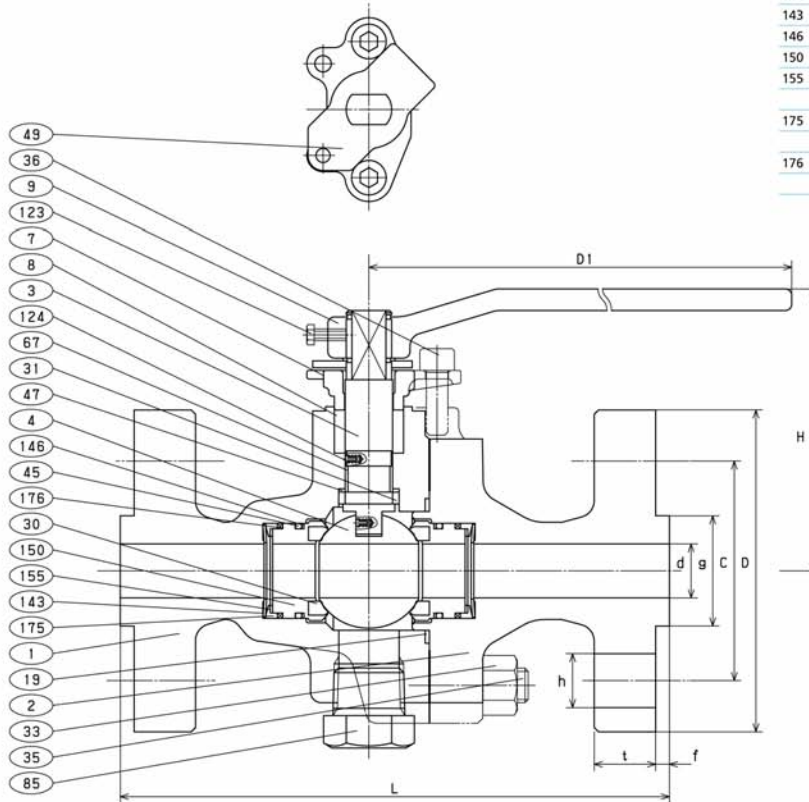
KITZ Corporation Of America
 800-772-0073 • www.KITZ.com



1500UTBM
1500UTBM-FS

MATERIAL LIST

No.	Name of Parts	Materials
1	BODY	A351 Gr. CF8M
2	BODY CAP	A351 Gr. CF8M
3	STEM	A276 TYPE 316
4	BALL	A276 TYPE 316
7	GLAND	A351 Gr. CF8
8	GLAND PACKING	1500UTBM PTFE 1500UTBM-FS FLEXIBLE GRAPHITE
9	HANDLE	DUCTILE IRON
19	GASKET	1500UTBM-FS GRAFOIL SPIRAL WOUND
30	BALL SEAT	MoS ₂ NYLON
31	STEM WASHER	A276 TYPE 316
33	CAP NUT	A194 Gr. 8M
35	CAP BOLT	A193 Gr. B8M
36	GLAND BOLT	A193 Gr. B8
45A	O RING	FKM
45B	O RING	FKM
47	THRUST WASHER	METAL BACKED PTFE
49	STOPPER	A276 TYPE 304
67	STEM BEARING	G/F PTFE
85	PLUG	A276 TYPE 316
123	HANDLE BOLT	CARBON STEEL
124	SPRING & PIN	A313 & A276 TYPE 316
143	SEAT SPRING	INCONEL® X-750
146	BACK-UP RING	PTFE
150	SEAT RETAINER	A276 TYPE 316
155	SPACER	1500UTBM-FS PTFE
175	RETAINER GLAND	1500UTBM-FS A276 TYPE 316
176	RETAINER PACKING	1500UTBM-FS FLEXIBLE GRAPHITE



DIMENSIONS

Unit : inch

Nominal Size	End Flange												
	in.	mm	d	H	D1	L	D	Bolt Hole			g	t	f
								C	No.	h			
1/2	15	0.51	5.20	6.30	8.50	4.75	3.25	4	0.88	3/4	1.38	0.88	0.25
3/4	20	0.75	4.61	9.06	9.00	5.12	3.50	4	0.88	3/4	1.69	1.00	0.25
1	25	0.98	4.84	9.06	10.00	5.88	4.00	4	1.00	7/8	2.00	1.12	0.25
1 1/2	40	1.50	6.18	15.7	12.00	7.00	4.88	4	1.12	1	2.88	1.25	0.25