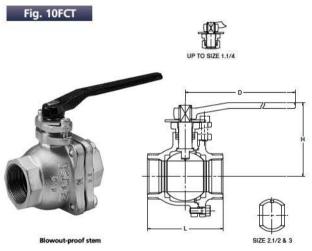
IRON THREADED BALL VALVE (Full Bore)



Materials

Parts	Material	JIS Spec.				
Body	Cast Iron	FC200				
Body cap	Cast Iron	FC200				
Stem	Stainless Steel	SUS403				
Ball	Stainless Steel	SCS13A or SUS304 or SUS304TP				
Grand packing	PTFE					
Gasket	PTFE					
Ball seat	PTFE					
Cap bolt	Carbon Steel					
Handle	Ductile Iron	FCD400				

Design Specifications

Items
Shell wall thickness and general valve design
Face-to-face dimensions, end-to-end dimensions
Threaded ends

KITZ Standard
IIS 80203

For Pressure-Temperature Ratings, refer to individual catalog(No.E-201).

Dimensions										mm
Valve Size	В	3/8	1/2	1/2	1	11/4	11/2	2	21/2	3
	A	10	15	20	25	32	40	50	65	80
L Face-to-face		72	80	85	95	120	120	140	160	182
H Height		71	102	105	125	130	115	120	155	165
D Handle	Ų.	130	130	130	160	160	230	230	400	400