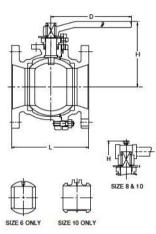
IRON BALL VALVE (Reduced Bore)

Fig. 125FCTR



Blowout-proof stem



Materials

Parts	Material	ASTM Spec.	
Body	Cast Iron	A126 CL. B	
Body cap	Cast Iron	A126 CL. B	
Stem	Stainless Steel	A276 Type403	
Ball	Stainless Steel	A312 Gr.TP304 or A351 Gr.CF8	
Grand packing	PTFE		
Gasket	PTFE		
Ball seat	PTFE		
Cap bolt	Carbon Steel		
Handle	Ductile Iron		

Design Specifications

Shell wall thickness and general valve design KITZ Standard Face-to-face dimensions, end-to-end dimensions ASME B16.10 Class150 End flange dimensions, gasket contact facing ASME B16.1 Class125

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

			mm
NPS	6	8	10
DN	150	200	250
	267	292	330
21	220	295	355
	460	1000	1500
	NPS DN	DN 150 267 220	DN 150 200 267 292 220 295