



Peco Valves Pvt. Ltd.



6A - 0888 6D - 0790 600 - 0052

Ball Valves

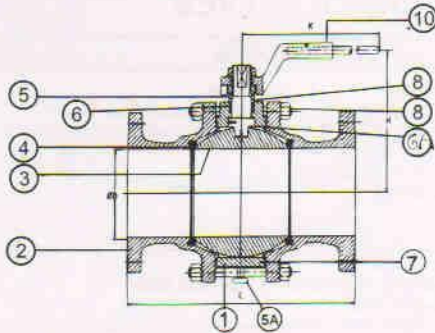
ISO 9001 : 2008
APPROVED BY IRQS



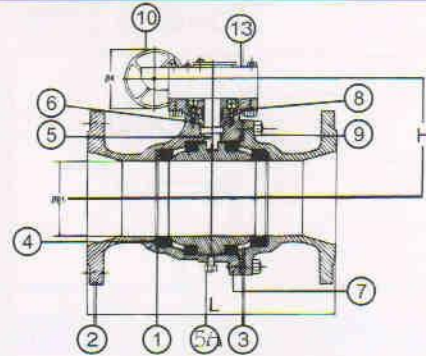
IRQS
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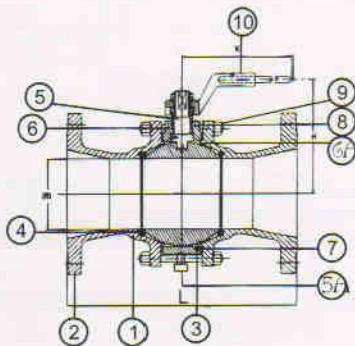
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FULL PORT



REDUCED PORT



REDUCED PORT

FEATURES

Design Std	: API 6D / API 608 / BS 5351
Face to Face	: ASME B 16.10 / API 6D
Flanges	: ASME B 16.5
Butt welding	: ASME B 16.25
Testing	: API 598 / BS 6755 PART I
Fire Test	: API 607

Bolted gland and actuator mounting flange - ISO5211
Antistatic and anti blow-out stem.

Optional	:
	: Single acting / Double acting air actuator
	: Quarter Turn motor actuator
	: Gear Drive
	: Position Indicator
	: Limit Switch

MATERIALS OF CONSTRUCTION

No.	DESCRIPTION	WCB	C5	LCB	CF8M
01	BODY (a)	A 216 Gr. WCB	A 217 Gr. C5	A 352 Gr. LCB	A 352 Gr. CF8M
02	ADAPTOR (a)	A 216 Gr. WCB	A 217 Gr. C5	A 352 Gr. LCB	A 351 Gr. CF8M
03	BALL (b)	A 351 Gr. CF 8M A 217 Gr. CA15	A 351 Gr. CF 8M A 217 Gr. CA 15	A 351 Gr. CF8M	A 351 Gr. CF8M
04	SEAT RING (b)	PTFT / GFT	PTFT / GFT	PTFT / GFT	PTFT / GFT
05	STEM (b)	A 276 TP 304 / 410	A 276 TP 304 / 410	A 276 TP 304	A 276 TP 316
05A	TRUNION SHAFT	A 276 TP 304 / 410	A 276 TP 304 / 410	A 276 TP 304	A 276 TP 316
06	GLAND PACKING (b)	PTFT / GRAPHOIL	PTFT / GRAPHOIL	PTFT / GRAPHOIL	PTFT / GRAPHOIL
06A	THRUST WASHER (b)	PTFT / GRAPHOIL	PTFT / GRAPHOIL	PTFT / GRAPHOIL	PTFT / GRAPHOIL
07	JOINT STUDS & NUTS (b)	PTFT / SW SS	PTFT / SW SS	PTFT / SW SS	PTFT / SW SS
08	GLAND BUSH / GLAND	SS304	SS304	SS304	SS316
09	JOINT STUDS & NUTS (b)	A 193 Gr. B7 & A 194 Gr. 2H	A 193 Gr. B7 & A 194 Gr. 2H	A 193 Gr. L7 & A 194 Gr. 4	A 193 Gr. B7 & A 194 Gr. 4
10	HANDLE	CARBON STEEL + PVC GRIP	CARBON STEEL + PVC GRIP	CARBON STEEL + PVC GRIP	CARBON STEEL + PVC GRIP
13	GEAR BOX	STANDARD C.I. BODY	STANDARD C.I. BODY	STANDARD C.I. BODY	STANDARD C.I. BODY
19	BOTTOM COVER	CARBON STEEL	A 276 TP 304	A 276 TP 304	A 276 TP 304

Also Available : 1) a) Body Bonnet in WCB, C12, CF8 b) Alternate Material



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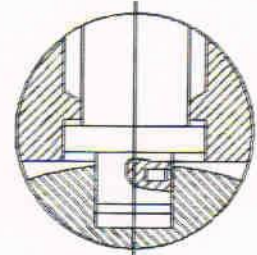
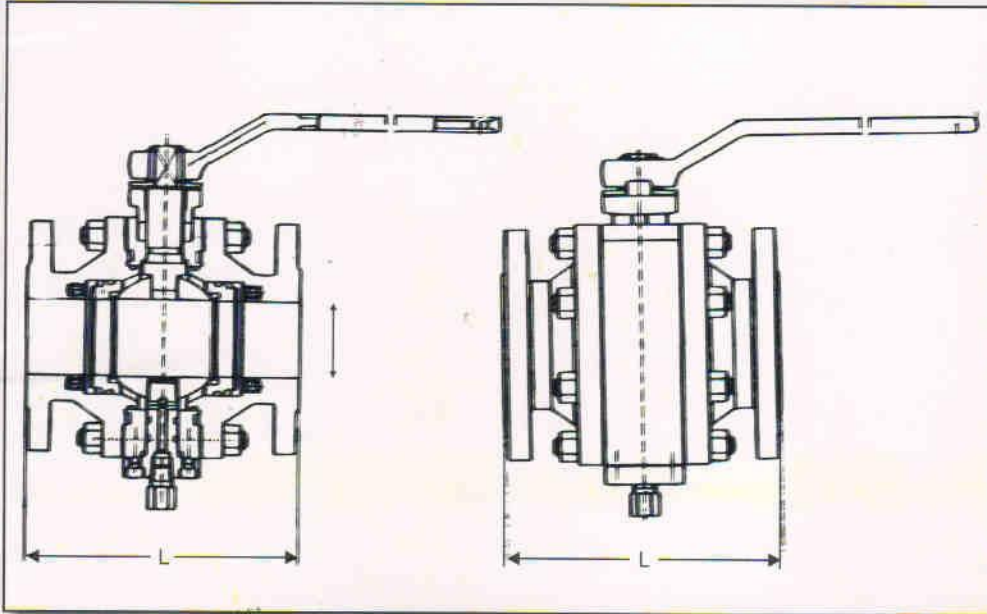
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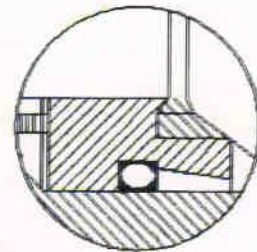
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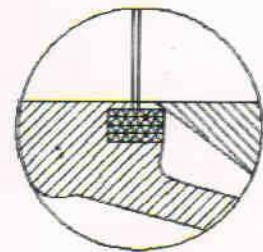
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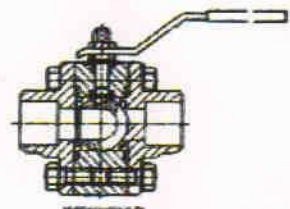
ANTISTATIC DEVICE



SEAT RING ARRANGEMENT
TRUNION BALL VALVE



SEAT RING ARRANGEMENT FLOATING
FIRE SAFE BALL VALVE



SCREWED BALL VALVE BLV III SERIES

DIMENSION CHART		150#		300#		600		900	
DN	d	L	d	L	d	L	d	L	
50	51	178	51	216	51	292	51	368	
80 x 50 x 80	51	203	51	283	51	356	51	381	
80	76	203	76	283	76	356	76	381	
100 x 80 x 100	76	229	76	305	76	432	76	457	
100	102	229	102	305	102	432	102	457	
150 x 100 x 150	102	394	102	403	102	559	102	457	
150	152	394	152	403	152	589	152	610	
200 x 150 x 200	152	457	152	502	152	660	152	737	
200	203	457	203	502	203	660			
250 x 200 x 250	203	533	203	568	203	787			
250	254	533	254	568					
300 x 250 x 300	254	610	254	648					
300	305	610	305	648					
350 x 300 x 350			305	762					
350			337	762					
400 x 350 x 400			337	838					
			387	838					