

## Contact Information

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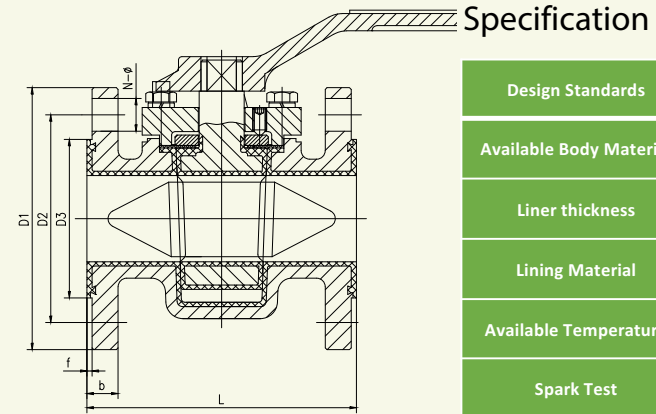
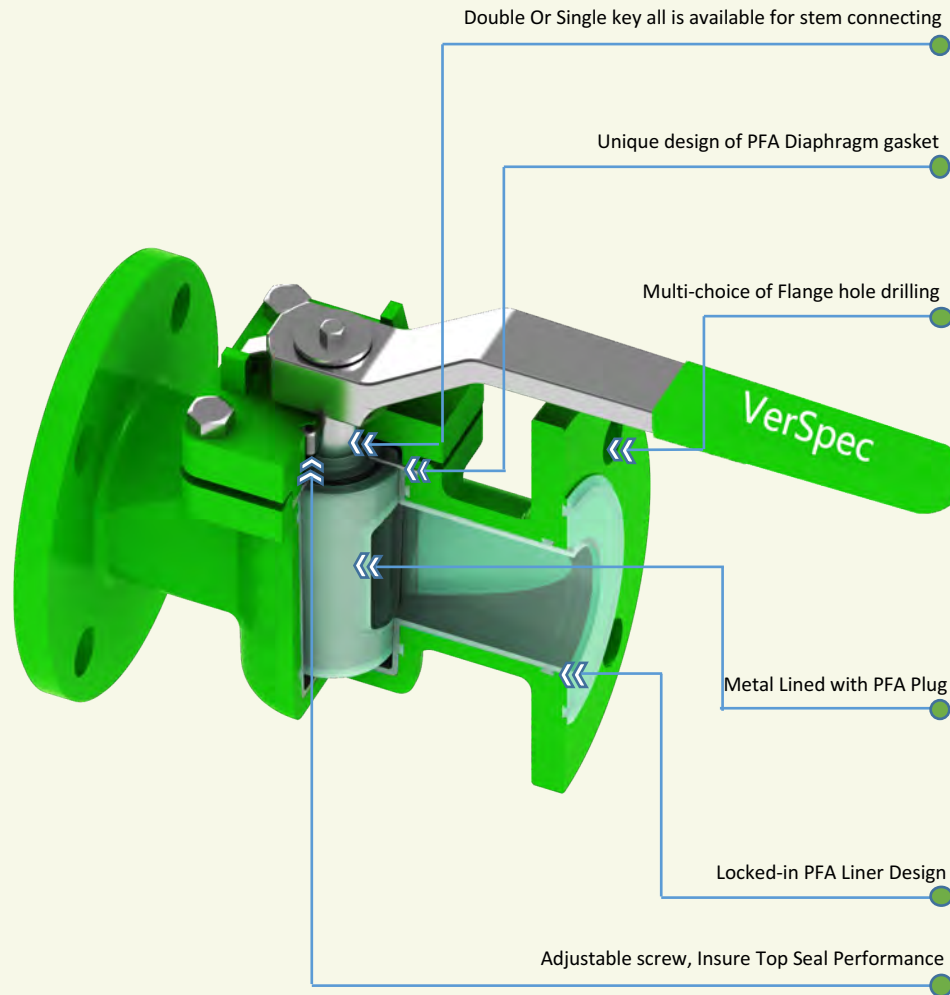
## API Standard PFA Lined Plug Valve



VerSpec Valve (Wenzhou) Co.,Ltd.

<http://www.verspec.com>

## API Standard PFA Lined Plug Valve



Specification	
Design Standards	API 599
Available Body Material	WCB, CF8, CF8M, Titanium
Liner thickness	> 3mm
Lining Material	PFA, FEP, PO
Available Temperature	-20°C~150°C
Spark Test	14 KV

### Flow Coefficient (CV)

NPS	½"	¾"	1"	1 ½"	2"	3"	4"	6"	8"	10"	12"
CV	10	12	17	39	70	180	305	712	1011	1840	2435

### CLASS 150 Dimension Data

NPS	L	D1	D2	D3	b	f	N- Φ	Estimate Weight (Kg)
½"	108	89	60.5	35	11.5	2	4-15	2.4
¾"	117	98	70	43	13	2	4-15	2.4
1"	127	108	79.5	51	15.5	2	4-15	3.4
1 ½"	165	127	98.5	73	18	2	4-15	4.9
2"	178	152	120.5	92	22	2	4-19	6
3"	203	190	152.5	123	27	2	4-19	9
4"	229	229	190.5	157	27	2	8-19	19
6"	267	279	241.5	212	29	2	8-22	48
8"	292	345	298.5	265	29	2	8-22	65
10"	330	405	362	320	30	2	12-26	88
12"	356	485	431.8	380	31.8	2	12-26	125

Note: JIS B2212 10K or DIN 2532 PN10 Design & Manufacturing standard also can be provided.  
End Flange drilling also can be customized.