

## Contact Information

ADD: He Yi Industry Park, Wuxing Industrial Zone, Oubei Town,  
Yongjia County, Wenzhou City, Zhejiang, China

Tel: +86-577-66967292

Fax: +86-577-66967192

Cell: +86-158-6772-9999

Web: <http://www.verspec.com>

E-mail: [info@verspec.com](mailto:info@verspec.com)

Skype ID: verspec



## VPL41 Series Sleeve Type Plug Valve



VerSpec Valve (Wenzhou) Co.,Ltd.

<http://www.verspec.com>

## API 6D VPL41 Series Sleeve Type Plug Valve

### Products Features

- 1-VerSpec VPL41 Series Plug Valve has reasonable structure, reliable sealing, excellent performance and appearance
- 2-There is no cavity in the valve body for accumulation of medium
- 3-Metal edge provides the function of self-cleaning when the plug is rotated, it is good use to ropiness and easy scaling application
- 4-Bi-direction sealing design more convenience for installation and use.
- 5-Flange drilling can be customized for any requirement.

### Technical Specification

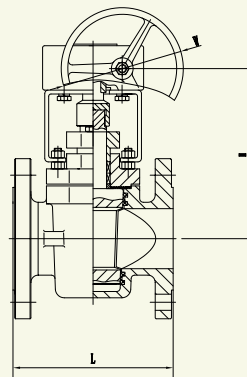
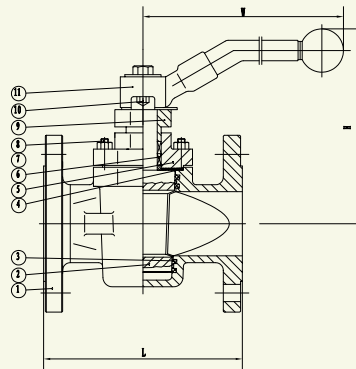
Design and manufacturing: API 599, API 6D

Face to Face: ASME B16.10

Flange Ends: ASME B16.5

Test and Inspection: API 598, API 6D

No.	Part Name	Material
1	Body	WCB, CF8, CF8M, CF3, CF3M, CN7M etc.
2	Plug	CA15, F6a, CF8, CF3, CF8M, CF3M
3	Sleeve	PTFE, PPL
4	Gasket	Flexible graphite+SS
5	Cover	WCB, CF8, CF8M, CF3, CF3M, CN7M etc.
6	Packing	PTFE, Graphite
7	Bolt	B7, B8, B8M
8	Nut	2H, 8, 8M
9	Gland	WCB, CF8, CF8M, CF3, CF3M, CN7M etc.
10	Adjusting gasket	B7, B8, B8M
11	Lever	WCB



Note: we normally use lever for size ½" to 3", worm gear size 4" to 14"

### VPL 41 Series Dimension Data Sheet

Size	Dimension for CLASS 150											Unit(mm)		
	½"	¾"	1"	1-1/4"	1-1/2"	2"	3"	4"	5"	6"	8"	10"	12"	14"
L	108	117	127	140	165	178	203	229	254	267	292	330	356	381
H	110	115	115	135	140	150	180	380	460	520	580	620	680	760
W	175	175	175	220	280	305	405	300	300	320	320	350	380	450
Wt(kg)	8.5	9.5	10.5	12	14	18	26	40	60	70	130	219	381	570

Size	Dimension for CLASS 300											Unit(mm)		
	½"	¾"	1"	1-1/4"	1-1/2"	2"	3"	4"	5"	6"	8"	10"	12"	14"
L	140	152	165	178	190	216	283	305	381	403	419	457	502	762
H	110	115	115	135	140	150	180	380	460	502	580	620	680	760
W	175	175	175	220	280	305	405	300	300	320	320	350	380	450
Wt(kg)	9.5	10.5	12	14	16	20	29	53	75	85	185	230	390	550

Size	Dimension for CLASS 600											Unit(mm)		
	½"	¾"	1"	1-1/4"	1-1/2"	2"	3"	4"	5"	6"	8"	10"	12"	14"
L	165	190	216	229	241	292	356	432	508	559	660	787	838	889
H	110	115	115	135	140	150	180	380	460	520	580	620	680	760
W	175	175	175	220	280	305	405	300	300	320	320	350	380	450
Wt(kg)	11	13	17	20	23	27	36	72	98	141	245	330	515	710

Size	Dimension for CLASS 900											Unit(mm)		
	½"	¾"	1"	1-1/4"	1-1/2"	2"	3"	4"	5"	6"	8"	10"	12"	14"
L	216	229	254	279	305	368	381	456	559	610	737	838	965	1029
H	110	115	115	135	140	150	180	380	460	520	580	620	680	760
W	175	175	175	220	280	305	405	300	300	320	320	350	380	450
Wt(kg)	13	16	21	24	28	32	47	91	117	165	285	420	610	860