

# BILSTEIN®

## XVA Series



### BILSTEIN XVA Series.

#### Performance meets innovation.

Born from a proud heritage of race-winning technology, the all-new BILSTEIN XVA Series is setting the new standard for versatility and performance. Each XVA Series features a large Dual Zone nitrogen bulb and threaded aluminum body construction to provide a lightweight, compact package with greater nitrogen capacity and increased cooling characteristics. The series includes applications in the most popular stroke lengths and includes designs for the optional ACV base valve assembly. Upgrade to a single or double adjustable shaft assembly and untap the full potential!

#### Features & benefits:

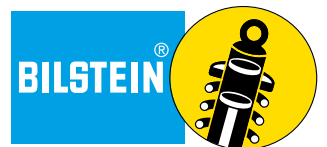
- Dual Zone gas bulb results in decreased gas pressure ramp up while increasing grip levels
- Optimized floating piston offers improved driver feel and response
- 46mm extruded aluminum threaded body improves durability and heat dissipation
- Floating rod guide for decreased side load friction
- Racer rebuildable
- Included integral bump stop cap/spring wear sleeve
- Optional ACV base valve allows for ultra low rod pressure
- Maximum stroke in a non-remote reservoir configuration
- Standard non adjustable shaft with optional upgrade to single or double adjustable assemblies

#### Optional ACV base valve assembly



#### Adjustment Options

Available with non, single, and double adjustable shafts.



Non Adjustable Assemblies		Mfg. #	Collapsed	Extended
XVA-D50N0	5" Stroke Digressive Non Adjust	33-255231	11.87"	16.75"
XVA-L50N0	5" Stroke Linear Non Adjust	33-255187	11.87"	16.75"
XVA-D50N0-B	5" Stroke Digressive Non Adjust W/BV	33-255125	11.93"	16.81"
XVA-L50N0-B	5" Stroke Linear Non Adjust W/BV	33-252483	11.93"	16.81"
XVA-D60N0	6" Stroke Digressive Non Adjust	33-255248	12.81"	18.56"
XVA-L60N0	6" Stroke Linear Non Adjust	33-120010	12.81"	18.56"
XVA-D60N0-B	6" Stroke Digressive Non Adjust W/BV	33-255132	12.87"	18.62"
XVA-L60N0-B	6" Stroke Linear Non Adjust W/BV	33-252490	12.87"	18.62"
XVA-D70N0	7" Stroke Digressive Non Adjust	33-255255	13.69"	20.3"
XVA-L70N0	7" Stroke Linear Non Adjust	33-255194	13.69"	20.3"
XVA-D70N0-B	7" Stroke Digressive Non Adjust W/BV	33-255149	13.75"	20.36"
XVA-L70N0-B	7" Stroke Linear Non Adjust W/BV	33-252506	13.75"	20.36"
XVA-D80N0	8" Stroke Digressive Non Adjust	33-255262	14.59"	22.22"
XVA-L80N0	8" Stroke Linear Non Adjust	33-255200	14.59"	22.22"
XVA-D80N0-B	8" Stroke Digressive Non Adjust W/BV	33-255156	14.65"	22.28"
XVA-L80N0-B	8" Stroke Linear Non Adjust W/BV	33-252513	14.65"	22.28"
XVA-D90N0	9" Stroke Digressive Non Adjust	33-255279	15.39"	23.72"
XVA-L90N0	9" Stroke Linear Non Adjust	33-255217	15.39"	23.72"
XVA-D90N0-B	9" Stroke Digressive Non Adjust W/BV	33-255163	15.45"	23.78"
XVA-L90N0-B	9" Stroke Linear Non Adjust W/BV	33-252520	15.45"	23.78"
XVA-D10N0	10" Stroke Digressive Non Adjust	33-255286	15.91"	25.41"
XVA-L10N0	10" Stroke Linear Non Adjust	33-255224	15.91"	25.41"
XVA-D10N0-B	10" Stroke Digressive Non Adjust W/BV	33-255170	15.96"	25.47"
XVA-L10N0-B	10" Stroke Linear Non Adjust W/BV	33-252537	15.96"	25.47"
Single Adjustable Assemblies		Mfg. #	Collapsed	Extended
XVA-D50S0	5" Stroke Digressive Single Adjust	TBD	12.09"	16.28"
XVA-L50S0	5" Stroke Linear Single Adjust	TBD	12.09"	16.28"
XVA-D50S0-B	5" Stroke Digressive Single Adjust W/BV	TBD	12.15"	16.33"
XVA-L50S0-B	5" Stroke Linear Single Adjust W/BV	TBD	12.15"	16.33"
XVA-D60S0	6" Stroke Digressive Single Adjust	TBD	13.03"	18.31"
XVA-L60S0	6" Stroke Linear Single Adjust	TBD	13.03"	18.31"
XVA-D60S0-B	6" Stroke Digressive Single Adjust W/BV	TBD	13.09"	18.37"
XVA-L60S0-B	6" Stroke Linear Single Adjust W/BV	TBD	13.09"	18.37"
XVA-D70S0	7" Stroke Digressive Single Adjust	TBD	13.91"	20.00"
XVA-L70S0	7" Stroke Linear Single Adjust	TBD	13.91"	20.00"
XVA-D70S0-B	7" Stroke Digressive Single Adjust W/ BV	TBD	13.96"	20.06"
XVA-L70S0-B	7" Stroke Linear Single Adjust W/ BV	TBD	13.96"	20.06"
XVA-D80S0	8" Stroke Digressive Single Adjust	TBD	14.80"	21.65"
XVA-L80S0	8" Stroke Linear Single Adjust	TBD	14.80"	21.65"
XVA-D80S0-B	8" Stroke Digressive Single Adjust W/BV	TBD	14.86"	21.71"
XVA-L80S0-B	8" Stroke Linear Single Adjust W/BV	TBD	14.86"	21.71"
XVA-D90S0	9" Stroke Digressive Single Adjust	TBD	15.61"	23.58"
XVA-L90S0	9" Stroke Linear Single Adjust	TBD	15.61"	23.58"
XVA-D90S0-B	9" Stroke Digressive Single Adjust W/ BV	TBD	15.67"	23.64"
XVA-L90S0-B	9" Stroke Linear Single Adjust W/ BV	TBD	15.67"	23.64"
Double Adjustable Assemblies		Mfg. #	Collapsed	Extended
XVA-D50D0	5" Stroke Digressive DBL Adjust	33-255378	12.74"	16.93"
XVA-L50D0	5" Stroke Linear DBL Adjust	33-255422	12.74"	16.93"
XVA-D50D0-B	5" Stroke Digressive DBL Adjust W/BV	33-255323	12.80"	16.98"
XVA-L50D0-B	5" Stroke Linear DBL Adjust W/BV	33-255293	12.80"	16.98"
XVA-D60D0	6" Stroke Digressive DBL Adjust	33-255385	13.68"	18.96"
XVA-L60D0	6" Stroke Linear DBL Adjust	33-255439	13.68"	18.96"
XVA-D60D0-B	6" Stroke Digressive DBL Adjust W/BV	33-255330	13.74"	19.02"
XVA-L60D0-B	6" Stroke Linear DBL Adjust W/BV	33-255330	13.74"	19.02"
XVA-D70D0	7" Stroke Digressive DBL Adjust	33-255392	14.56"	20.65"
XVA-L70D0	7" Stroke Linear DBL Adjust	33-255446	14.56"	20.65"
XVA-D70D0-B	7" Stroke Digressive DBL Adjust W/ BV	33-255347	14.61"	20.70"
XVA-L70D0-B	7" Stroke Linear DBL Adjust W/ BV	33-248752	14.61"	20.70"
XVA-D80D0	8" Stroke Digressive DBL Adjust	33-255408	15.45"	22.30"
XVA-L80D0	8" Stroke Linear DBL Adjust	33-255453	15.45"	22.30"
XVA-D80D0-B	8" Stroke Digressive DBL Adjust W/BV	33-255354	15.51"	22.36"
XVA-L80D0-B	8" Stroke Linear DBL Adjust W/BV	33-255354	15.51"	22.36"
XVA-D90D0	9" Stroke Digressive DBL Adjust	33-255415	16.26"	24.23"
XVA-L90D0	9" Stroke Linear DBL Adjust	33-255460	16.26"	24.23"
XVA-D90D0-B	9" Stroke Digressive DBL Adjust W/ BV	33-255361	16.32"	24.29"
XVA-L90D0-B	9" Stroke Linear DBL Adjust W/ BV	33-248776	16.32"	24.29"
XVA-D90D2	9" Stroke Digressive DBL Adjust 2" EXT	33-258485	18.26"	26.23"
XVA-L90D2	9" Stroke Linear DBL Adjust 2" EXT	33-258478	18.26"	26.23"
XVA-D90D2-B	9" Stroke Digressive DBL Adjust W/ BV, 2" EXT	33-258492	18.32"	26.29"
XVA-L90D2-B	9" Stroke Linear DBL Adjust W/ BV, 2" EXT	33-248769	18.32"	26.29"

