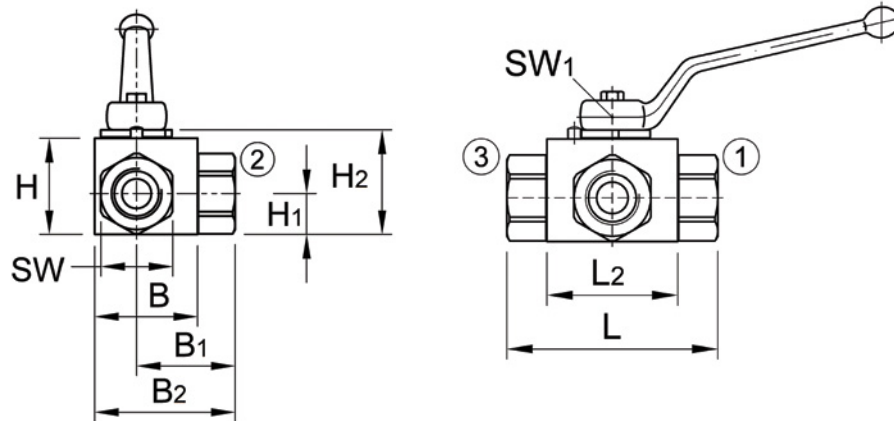


AE3K Series - True Three-Way Block Body Threaded



- Any port can be pressurized on AE3K series. Backup o-ring behind seat prevents internal leakage.
- Carbon steel with zinc nickel plating
- PEEK seats and Buna O-rings standard on AE3K series (-11PB)
- Handle shown in Handle Code field supplied standard
- Dimensions in inches unless otherwise noted
- Dimensions subject to change without notice



AE3K SERIES NPT/SAE																			
NPT PART NUMBER	SAE PART NUMBER	DN (NOMINAL SIZE IN MM)	NPT THREAD	SAE THREAD	L	L2	B	B1	B2	H	H1	H2	SW	SW1	HANDLE CODE (SEE PG 50-51)	WEIGHT (LBS)	PSI MAX	LOCKING KIT # (SEE PG 48-49)	
AE3KLN1/4-11PB	AE3KLS#4-11PB	6	1/4 - 18	7/16-20 UNF-2B	2.72	1.42	1.18	1.36	1.83	1.18	0.59	1.28	0.75	0.28	12	0.9	7250	LK4/6	
AE3KLN3/8-11PB	AE3KLS#6-11PB	10	3/8 - 18	9/16-18 UNF-2B	2.87	1.77	1.57	1.44	2.13	1.38	0.57	1.52	0.94	0.31	13	1.4	7250	LK8/10	
AE3KLN1/2-11PB	AE3KLS#8-11PB	12	1/2 - 14	3/4 -16 UNF-2B	3.23	2.01	1.77	1.61	2.38	1.77	0.87	1.91	1.18	0.39	14	2.1	7250	LK12	
AE3KLN3/4-11PB	AE3KLS#12-11PB	20	3/4 - 14	1-1/16-12 UN-2B	3.66	2.36	2.17	1.89	2.81	2.36	1.14	2.52	1.61	0.55	15	3.9	6090	LK20/25	
AE3KLN1-11PB	AE3KLS#16-11PB	25	1-11.5	1-5/16-12 UN-2B	4.53	2.76	2.56	2.26	3.44	2.56	1.22	2.72	1.97	0.55	15	6.0	6090	LK20/25	



AE3K Series - True Three-Way Block Body Threaded

Model Code Breakdown

AE3K L N1 _ - 1 1 P B _

VALVE SERIES

PORT TYPE

L	"Diverter" L-Port
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CONNECTION TYPE/SIZE

N	NPT Pipe Thread
S	SAE Straight Thread

BORE RESTRICTION

blank	Unrestricted Bore
R	Restricted Bore

BODY & ADAPTER MATERIAL

1	Carbon Steel
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BALL & STEM MATERIAL

1	Carbon Steel
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**LOCKING KIT OR
OPTIONAL HANDLE CODE**
(See pages 48-51)

ADAPTER & STEM SEALS

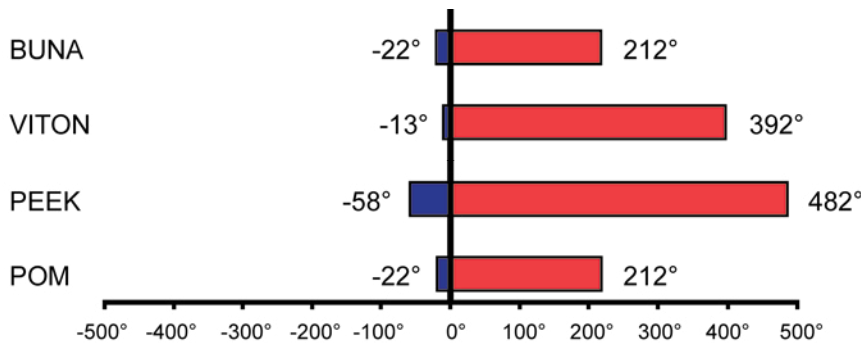
B	Buna
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BALL & STEM SEATS

P	PEEK- Standard
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Please consult your system's seal manufacturer for recommendation of seal selection, as Anchor Fluid Power does not accept responsibility for seal selection.

MAXIMUM & MINIMUM WORKING TEMPERATURES FOR SEAL MATERIALS



All temperatures are in degrees Fahrenheit.