AISC/LRFD Specification Table C-C2.1 K values for columns

	(a)	(b)	(c)	(d)	(e)	(f)
Buckled shape of column is shown by dashed line					——————————————————————————————————————	→
Theoretical K value	0.5	0.7	1.0	1.0	2.0	2.0
Recommended design value when ideal conditions are approximated.	0.65	0.80	1.2	1.0	2.10	2.0
End condition code		Rotation fixed and translation fixed				
		Rotation free and translation fixed				
		Rotation fixed and translation free				
		Rotation free and translation free				