

Number of Cores	Subdomain Dimensions	Subdomain Size
96	64 96 96	589,824
192	48 64 96	294,912
384	48 48 64	147,456
576	32 48 64	98,304
768	32 48 48	73,729
1,152	32 32 48	49,152
1,536	24 32 48	36,864
2,304	24 32 32	24,576
3,072	24 24 32	18,432
6,144	16 24 24	9,216