```
+ maxImageDimension1D
+ maxImageDimension2D
+ maxImageDimension3D
+ maxImageDimensionCube
+ maxImageArrayLayers
+ maxTexelBufferElements
+ maxUniformBufferRange
+ maxStorageBufferRange
+ maxPushConstantsSize
+ maxMemoryAllocationCount
+ maxSamplerAllocationCount
+ bufferImageGranularity
+ sparseAddressSpaceSize
+ maxBoundDescriptorSets
```

+ maxPerStageDescriptorSamplers+ maxPerStageDescriptorUniform

+ maxPerStageDescriptorStorage

+ maxPerStageDescriptorSampled

+ maxPerStageDescriptorStorage

+ maxDescriptorSetStorageBuffers+ maxDescriptorSetStorageBuffers

+ maxDescriptorSetSampledImages+ maxDescriptorSetStorageImages+ maxDescriptorSetInputAttachments

+ maxVertexInputAttributes
 + maxVertexInputBindings
 + maxVertexInputAttributeOffset
 + maxVertexInputBindingStride
 + maxVertexOutputComponents
 + maxTessellationGeneration

+ maxTessellationPatchSize + maxTessellationControlPer VertexInputComponents + maxTessellationControlPer VertexOutputComponents + maxTessellationControlPer PatchOutputComponents + maxTessellationControlTotal

+ maxTessellationEvaluation

+ maxTessellationEvaluation

+ maxGeometryShaderInvocations+ maxGeometryInputComponents+ maxGeometryOutputComponents+ maxGeometryOutputVertices+ maxGeometryTotalOutputComponents

+ maxFragmentInputComponents+ maxFragmentOutputAttachments+ maxFragmentDualSrcAttachments

OutputComponents

InputComponents

OutputComponents

and 56 more...

+ maxPerStageDescriptorInput

+ maxPerStageResources+ maxDescriptorSetSamplers+ maxDescriptorSetUniformBuffers+ maxDescriptorSetUniformBuffers

**Buffers** 

**Buffers** 

**Images** 

**Images** 

Dynamic

Dynamic

Level

**Attachments** 

VkPhysicalDeviceLimits