Begin Object Class=/Script/UnrealEd.MaterialGraphNode\_Root Name="MaterialGraphNode\_Root\_0" ExportPath="/Script/UnrealEd.MaterialGraphNode\_Root'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_Root\_0'"

Material="/Script/UnrealEd.PreviewMaterial'/Engine/Transient.M\_Metal\_Burnished\_Steel'"

NodePosX=720

NodePosY=-304

NodeGuid=81A350544273C0C5892189AF3687F10C

CustomProperties Pin (PinId=C6F736C54B84A82070138F936C17676F,PinName="Base Color",PinType.PinCategory="materialinput",PinType.PinSubCategory="5",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,LinkedTo=(MaterialGraphNode\_0 D0F623CA491EE16BA037B29F61897841,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=BDB5004949FF97C4B8FA1BBE7CF4D3A6,PinName="Metallic",PinType.PinCategory="materialinput",PinType.PinSubCategory="6",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,LinkedTo=(MaterialGraphNode\_1 04C2C5F54DE40ADEAB9B049E4D2A8644,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=F1CD8EFC42937C14863A05BA3CA7A63E,PinName="Specular",PinType.PinCategory="materialinput",PinType.PinSubCategory="7",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=94552523460A45E1428ED0AA09DF7F9E,PinName="Roughness",PinType.PinCategory="materialinput",PinType.PinSubCategory="8",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,LinkedTo=(MaterialGraphNode\_2 83D0965942E06B0917C0699DC63C56BA,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=903D7FF342DBC225CBEEB3A9C05DAB38,PinName="Anisotropy",PinType.PinCategory="materialinput",PinType.PinSubCategory="9",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=9C4F8792462853453BA6D8B2AB9B5605,PinName="Emissive Color",PinType.PinCategory="materialinput",PinType.PinSubCategory="0",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=B7D58E4F44D595EA5B2E1E90072FCE18,PinName="Opacity",PinType.PinCategory="materialinput",PinType.PinSubCategory="1",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=AF73C35044999E823334E985A471BF4B,PinName="Opacity Mask",PinType.PinCategory="materialinput",PinType.PinSubCategory="2",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=4E873E87458958F09ED18EA21AFE4242,PinName="Normal",PinType.PinCategory="materialinput",PinType.PinSubCategory="10",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,LinkedTo=(MaterialGraphNode\_3 6B17783649192E80711280976FC459A8,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=1A3794E5427006D1BE8F47858553CDB2,PinName="Tangent",PinType.PinCategory="materialinput",PinType.PinSubCategory="11",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=97CFE12D4169DC5385BDE1A39DDA1F02,PinName="World Position Offset",PinType.PinCategory="materialinput",PinType.PinSubCategory="12",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=8DC2E355427AA6F41CB671A95DAF74A3,PinName="Subsurface Color",PinType.PinCategory="materialinput",PinType.PinSubCategory="15",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=A9CA611048ED1955F464899A1A6E87AF,PinName="Custom Data 0",PinType.PinCategory="materialinput",PinType.PinSubCategory="16",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=4767CFAA448C870D12473F8C41C6DDCA,PinName="Custom Data 1",PinType.PinCategory="materialinput",PinType.PinSubCategory="17",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=1FED52774F33598AF88FBD9D4FBE5689,PinName="Ambient Occlusion",PinType.PinCategory="materialinput",PinType.PinSubCategory="18",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=BFC7A4DC4CCC0FD09AC0E3A27AFBDFAF,PinName="Refraction (Disabled)",PinType.PinCategory="materialinput",PinType.PinSubCategory="19",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=2D4F4A23431D2278D32C66821F961414,PinName="Customized UV0",PinType.PinCategory="materialinput",PinType.PinSubCategory="20",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=B18A08254CE1E30F129F07A23E12B404,PinName="Customized UV1",PinType.PinCategory="materialinput",PinType.PinSubCategory="21",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=48FB8A30459D0F6A38C6B689BD29E66D,PinName="Customized UV2",PinType.PinCategory="materialinput",PinType.PinSubCategory="22",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=4E39E49D4CC3735B326AE59160EA3A4C,PinName="Customized UV3",PinType.PinCategory="materialinput",PinType.PinSubCategory="23",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=B55602144A5B6712C7F329876BCD4F32,PinName="Customized UV4",PinType.PinCategory="materialinput",PinType.PinSubCategory="24",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=62FE0C8B4A425FA00357D39D6D72EFF5,PinName="Customized UV5",PinType.PinCategory="materialinput",PinType.PinSubCategory="25",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=E9EE98134D5B50F8920D0595106A699A,PinName="Customized UV6",PinType.PinCategory="materialinput",PinType.PinSubCategory="26",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=6D05E63E422EB229596DFAA7BE7AD637,PinName="Customized UV7",PinType.PinCategory="materialinput",PinType.PinSubCategory="27",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=1622A8384C00B5DB7EA80BB0D88F0E2B,PinName="Pixel Depth Offset",PinType.PinCategory="materialinput",PinType.PinSubCategory="28",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=15F5C04C43E503B7A6A516BFCECE1D7A,PinName="Shading Model",PinType.PinCategory="materialinput",PinType.PinSubCategory="29",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=A635C55D491565B50FE5ECB541F5C29B,PinName="Surface Thickness",PinType.PinCategory="materialinput",PinType.PinSubCategory="31",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=9A6A20C6408D3B689A67279477F216BE,PinName="Front Material",PinType.PinCategory="materialinput",PinType.PinSubCategory="30",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=D335DC734D14A14FF615A9AACAF2F74E,PinName="Displacement",PinType.PinCategory="materialinput",PinType.PinSubCategory="32",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=3FC5C50E48CC845F04C1C6B713C1CCC7,PinName="Material Attributes",PinType.PinCategory="materialinput",PinType.PinSubCategory="33",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

End Object

Begin Object Class=/Script/UnrealEd.MaterialGraphNode Name="MaterialGraphNode\_0" ExportPath="/Script/UnrealEd.MaterialGraphNode'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_0'"

Begin Object Class=/Script/Engine.MaterialExpressionMultiply Name="MaterialExpressionMultiply\_75" ExportPath="/Script/Engine.MaterialExpressionMultiply'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_0.MaterialExpressionMultiply\_75'"

End Object

Begin Object Name="MaterialExpressionMultiply\_75" ExportPath="/Script/Engine.MaterialExpressionMultiply'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_0.MaterialExpressionMultiply\_75'"

A=(Expression="/Script/Engine.MaterialExpressionLinearInterpolate'MaterialGraphNode\_22.MaterialExpressionLinearInterpolate\_46'")

B=(Expression="/Script/Engine.MaterialExpressionTextureSample'MaterialGraphNode\_4.MaterialExpressionTextureSample\_46'",Mask=1,MaskR=1,MaskG=1,MaskB=1)

MaterialExpressionEditorX=200

MaterialExpressionEditorY=-800

MaterialExpressionGuid=4AC5D7F843DB6881302091B2576C927B

Material="/Script/UnrealEd.PreviewMaterial'/Engine/Transient.M\_Metal\_Burnished\_Steel'"

End Object

MaterialExpression="/Script/Engine.MaterialExpressionMultiply'MaterialExpressionMultiply\_75'"

NodePosX=200

NodePosY=-800

NodeGuid=753BEE6D49CD0EC2292EB681D522AFA0

CustomProperties Pin (PinId=A73745824B3D6591376FD9BA1EF806E6,PinName="A",PinType.PinCategory="optional",PinType.PinSubCategory="red",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="0.0",LinkedTo=(MaterialGraphNode\_22 0166A7AF4DA24B76366FDD974C240734,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=645099E0486F8C8D26654491D42143CA,PinName="B",PinType.PinCategory="optional",PinType.PinSubCategory="red",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="1.0",LinkedTo=(MaterialGraphNode\_4 0A4000494BB2C20F3ECE8ABEC0EE1BC9,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=D0F623CA491EE16BA037B29F61897841,PinName="Output",PinFriendlyName=NSLOCTEXT("MaterialGraphNode", "Space", " "),Direction="EGPD\_Output",PinType.PinCategory="",PinType.PinSubCategory="",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,LinkedTo=(MaterialGraphNode\_Root\_0 C6F736C54B84A82070138F936C17676F,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

End Object

Begin Object Class=/Script/UnrealEd.MaterialGraphNode Name="MaterialGraphNode\_1" ExportPath="/Script/UnrealEd.MaterialGraphNode'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_1'"

Begin Object Class=/Script/Engine.MaterialExpressionConstant Name="MaterialExpressionConstant\_13" ExportPath="/Script/Engine.MaterialExpressionConstant'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_1.MaterialExpressionConstant\_13'"

End Object

Begin Object Name="MaterialExpressionConstant\_13" ExportPath="/Script/Engine.MaterialExpressionConstant'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_1.MaterialExpressionConstant\_13'"

R=1.000000

MaterialExpressionEditorX=720

MaterialExpressionEditorY=-340

MaterialExpressionGuid=04156C734A01DEBC754D70B91C8B89EF

Material="/Script/UnrealEd.PreviewMaterial'/Engine/Transient.M\_Metal\_Burnished\_Steel'"

End Object

MaterialExpression="/Script/Engine.MaterialExpressionConstant'MaterialExpressionConstant\_13'"

NodePosX=720

NodePosY=-340

NodeGuid=36219F3E48BCF01B3C2150B5EEA07A26

CustomProperties Pin (PinId=88424AB843F01569CD3D4FA5B2AD6DC5,PinName="Value",PinType.PinCategory="optional",PinType.PinSubCategory="red",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="1.0",PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=True,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=04C2C5F54DE40ADEAB9B049E4D2A8644,PinName="Output",PinFriendlyName=NSLOCTEXT("MaterialGraphNode", "Space", " "),Direction="EGPD\_Output",PinType.PinCategory="",PinType.PinSubCategory="",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,LinkedTo=(MaterialGraphNode\_Root\_0 BDB5004949FF97C4B8FA1BBE7CF4D3A6,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

End Object

Begin Object Class=/Script/UnrealEd.MaterialGraphNode Name="MaterialGraphNode\_2" ExportPath="/Script/UnrealEd.MaterialGraphNode'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_2'"

Begin Object Class=/Script/Engine.MaterialExpressionLinearInterpolate Name="MaterialExpressionLinearInterpolate\_37" ExportPath="/Script/Engine.MaterialExpressionLinearInterpolate'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_2.MaterialExpressionLinearInterpolate\_37'"

End Object

Begin Object Name="MaterialExpressionLinearInterpolate\_37" ExportPath="/Script/Engine.MaterialExpressionLinearInterpolate'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_2.MaterialExpressionLinearInterpolate\_37'"

A=(Expression="/Script/Engine.MaterialExpressionConstant'MaterialGraphNode\_5.MaterialExpressionConstant\_73'")

B=(Expression="/Script/Engine.MaterialExpressionConstant'MaterialGraphNode\_6.MaterialExpressionConstant\_74'")

Alpha=(Expression="/Script/Engine.MaterialExpressionMultiply'MaterialGraphNode\_21.MaterialExpressionMultiply\_82'")

ConstA=1.000000

ConstB=0.000000

MaterialExpressionEditorX=340

MaterialExpressionEditorY=-220

MaterialExpressionGuid=C71617704F5F62D1527D74A429052D5E

Material="/Script/UnrealEd.PreviewMaterial'/Engine/Transient.M\_Metal\_Burnished\_Steel'"

End Object

MaterialExpression="/Script/Engine.MaterialExpressionLinearInterpolate'MaterialExpressionLinearInterpolate\_37'"

NodePosX=340

NodePosY=-220

NodeGuid=808BCD8546B8AD4B6413299A355B92FD

CustomProperties Pin (PinId=C7E6C72E4B7B5E97BA9BB5A1AACB7AAB,PinName="A",PinType.PinCategory="optional",PinType.PinSubCategory="red",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="1.0",LinkedTo=(MaterialGraphNode\_5 F9DB58A245EB451CA7D46CA1B2C98B3E,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=32BCBAD941D37847427DF9A669B40C69,PinName="B",PinType.PinCategory="optional",PinType.PinSubCategory="red",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="0.0",LinkedTo=(MaterialGraphNode\_6 951C68C74CA7E6AF1751309C50BC525C,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=A4A0586A4EEBE6EA29732C93FDB7E28F,PinName="Alpha",PinType.PinCategory="optional",PinType.PinSubCategory="red",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="0.5",LinkedTo=(MaterialGraphNode\_21 A2466B3848F9E37C00F3FDA55E286FC9,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=83D0965942E06B0917C0699DC63C56BA,PinName="Output",PinFriendlyName=NSLOCTEXT("MaterialGraphNode", "Space", " "),Direction="EGPD\_Output",PinType.PinCategory="",PinType.PinSubCategory="",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,LinkedTo=(MaterialGraphNode\_Root\_0 94552523460A45E1428ED0AA09DF7F9E,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

End Object

Begin Object Class=/Script/UnrealEd.MaterialGraphNode Name="MaterialGraphNode\_3" ExportPath="/Script/UnrealEd.MaterialGraphNode'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_3'"

Begin Object Class=/Script/Engine.MaterialExpressionTextureSample Name="MaterialExpressionTextureSample\_47" ExportPath="/Script/Engine.MaterialExpressionTextureSample'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_3.MaterialExpressionTextureSample\_47'"

End Object

Begin Object Name="MaterialExpressionTextureSample\_47" ExportPath="/Script/Engine.MaterialExpressionTextureSample'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_3.MaterialExpressionTextureSample\_47'"

Texture="/Script/Engine.Texture2D'/Game/StarterContent/Textures/T\_Metal\_Gold\_N.T\_Metal\_Gold\_N'"

SamplerType=SAMPLERTYPE\_Normal

MaterialExpressionEditorX=280

MaterialExpressionEditorY=340

MaterialExpressionGuid=43A8369A4F49357FB581E6A49D24552F

Material="/Script/UnrealEd.PreviewMaterial'/Engine/Transient.M\_Metal\_Burnished\_Steel'"

End Object

MaterialExpression="/Script/Engine.MaterialExpressionTextureSample'MaterialExpressionTextureSample\_47'"

NodePosX=280

NodePosY=340

AdvancedPinDisplay=Hidden

NodeGuid=7C3F72E8406F177438D8D0BCDE437BEF

CustomProperties Pin (PinId=0384B2F24089CDC8BB02A4AE6DDB70A6,PinName="UVs",PinType.PinCategory="optional",PinType.PinSubCategory="byte",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="0",PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=0E9D0F6C446357902B6EBC9491E75908,PinName="Tex",PinType.PinCategory="optional",PinType.PinSubCategory="",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=E21CA5A447A51971D01EE0A7A22D3AA9,PinName="Apply View MipBias",PinType.PinCategory="optional",PinType.PinSubCategory="",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=A0636BC248DA8E7AB195229A027DCACB,PinName="MipValueMode",PinType.PinCategory="optional",PinType.PinSubCategory="byte",PinType.PinSubCategoryObject="/Script/CoreUObject.Enum'/Script/Engine.ETextureMipValueMode'",PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="None (use computed mip level)",PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=True,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=True,bOrphanedPin=False,)

CustomProperties Pin (PinId=6921C8EE4777C700E0E103BA19BBBEF5,PinName="Sampler Source",PinType.PinCategory="optional",PinType.PinSubCategory="byte",PinType.PinSubCategoryObject="/Script/CoreUObject.Enum'/Script/Engine.ESamplerSourceMode'",PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="From texture asset",PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=True,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=True,bOrphanedPin=False,)

CustomProperties Pin (PinId=D93D9FD44735B88CDFA9A69A09101980,PinName="Sampler Type",PinType.PinCategory="optional",PinType.PinSubCategory="byte",PinType.PinSubCategoryObject="/Script/CoreUObject.Enum'/Script/Engine.EMaterialSamplerType'",PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="Normal",PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=True,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=True,bOrphanedPin=False,)

CustomProperties Pin (PinId=6B17783649192E80711280976FC459A8,PinName="RGB",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,LinkedTo=(MaterialGraphNode\_Root\_0 4E873E87458958F09ED18EA21AFE4242,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=95AAB8D74ABEE3E1A9EA498397A9BE3F,PinName="R",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="red",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=2D2F17704184A4C3E52028920606E470,PinName="G",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="green",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=48CE46E94A9A9B1CE519E6A4629F17A9,PinName="B",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="blue",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=368EA1E449CEB2F80BBE6C9E187AC352,PinName="A",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="alpha",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=F571721A430E6F8351606E9295C9E1AF,PinName="RGBA",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="rgba",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

End Object

Begin Object Class=/Script/UnrealEd.MaterialGraphNode Name="MaterialGraphNode\_4" ExportPath="/Script/UnrealEd.MaterialGraphNode'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_4'"

Begin Object Class=/Script/Engine.MaterialExpressionTextureSample Name="MaterialExpressionTextureSample\_46" ExportPath="/Script/Engine.MaterialExpressionTextureSample'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_4.MaterialExpressionTextureSample\_46'"

End Object

Begin Object Name="MaterialExpressionTextureSample\_46" ExportPath="/Script/Engine.MaterialExpressionTextureSample'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_4.MaterialExpressionTextureSample\_46'"

Texture="/Script/Engine.Texture2D'/Game/StarterContent/Textures/T\_Metal\_Aluminum\_D.T\_Metal\_Aluminum\_D'"

MaterialExpressionEditorX=-860

MaterialExpressionEditorY=-460

MaterialExpressionGuid=14B999CE40778C9AEC0112828F74A2A5

Material="/Script/UnrealEd.PreviewMaterial'/Engine/Transient.M\_Metal\_Burnished\_Steel'"

End Object

MaterialExpression="/Script/Engine.MaterialExpressionTextureSample'MaterialExpressionTextureSample\_46'"

NodePosX=-860

NodePosY=-460

AdvancedPinDisplay=Hidden

NodeGuid=4BFE59004B04D5EB0F409DA9F2ADD568

CustomProperties Pin (PinId=CCA9E46A4E9FA648F544D197FA701D78,PinName="UVs",PinType.PinCategory="optional",PinType.PinSubCategory="byte",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="0",PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=EEA3327A4D4A12F0195A47B1DE9B883A,PinName="Tex",PinType.PinCategory="optional",PinType.PinSubCategory="",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=30D054BE485E6E790346078CA4E46724,PinName="Apply View MipBias",PinType.PinCategory="optional",PinType.PinSubCategory="",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=D6FFCE0E4F227ED6FA251FBB69CD8393,PinName="MipValueMode",PinType.PinCategory="optional",PinType.PinSubCategory="byte",PinType.PinSubCategoryObject="/Script/CoreUObject.Enum'/Script/Engine.ETextureMipValueMode'",PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="None (use computed mip level)",PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=True,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=True,bOrphanedPin=False,)

CustomProperties Pin (PinId=2DF4B09642D111EA2ACA4D882FDEB52F,PinName="Sampler Source",PinType.PinCategory="optional",PinType.PinSubCategory="byte",PinType.PinSubCategoryObject="/Script/CoreUObject.Enum'/Script/Engine.ESamplerSourceMode'",PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="From texture asset",PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=True,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=True,bOrphanedPin=False,)

CustomProperties Pin (PinId=154EE4D648A8F0D954DC109A40ECB11A,PinName="Sampler Type",PinType.PinCategory="optional",PinType.PinSubCategory="byte",PinType.PinSubCategoryObject="/Script/CoreUObject.Enum'/Script/Engine.EMaterialSamplerType'",PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="Color",PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=True,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=True,bOrphanedPin=False,)

CustomProperties Pin (PinId=0A4000494BB2C20F3ECE8ABEC0EE1BC9,PinName="RGB",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,LinkedTo=(MaterialGraphNode\_0 645099E0486F8C8D26654491D42143CA,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=8AED84944C7A8B9EDB62F48BA6E4547D,PinName="R",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="red",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=C832A1164D24D573CC206E8E491B1A3D,PinName="G",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="green",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=0777C2A14AD833E4FA1B5F9B9D0AD747,PinName="B",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="blue",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=7AA44C044504A2ACEABBAEAFBD93443A,PinName="A",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="alpha",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,LinkedTo=(MaterialGraphNode\_21 FFACA972462005FB8E0B1BA95A422C80,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=A575FDE341956155873869B17674CBA2,PinName="RGBA",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="rgba",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

End Object

Begin Object Class=/Script/UnrealEd.MaterialGraphNode Name="MaterialGraphNode\_5" ExportPath="/Script/UnrealEd.MaterialGraphNode'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_5'"

Begin Object Class=/Script/Engine.MaterialExpressionConstant Name="MaterialExpressionConstant\_73" ExportPath="/Script/Engine.MaterialExpressionConstant'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_5.MaterialExpressionConstant\_73'"

End Object

Begin Object Name="MaterialExpressionConstant\_73" ExportPath="/Script/Engine.MaterialExpressionConstant'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_5.MaterialExpressionConstant\_73'"

R=0.300000

MaterialExpressionEditorX=120

MaterialExpressionEditorY=-380

MaterialExpressionGuid=E57DB59846C70077687B349D69B2ED97

Material="/Script/UnrealEd.PreviewMaterial'/Engine/Transient.M\_Metal\_Burnished\_Steel'"

Desc="RoughnessMax"

End Object

MaterialExpression="/Script/Engine.MaterialExpressionConstant'MaterialExpressionConstant\_73'"

NodePosX=120

NodePosY=-380

NodeComment="RoughnessMax"

NodeGuid=E38306DD4652750452C08BA72B5524D3

CustomProperties Pin (PinId=E247623F48DBEFA33F8DDE932567DBDB,PinName="Value",PinType.PinCategory="optional",PinType.PinSubCategory="red",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="0.3",PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=True,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=F9DB58A245EB451CA7D46CA1B2C98B3E,PinName="Output",PinFriendlyName=NSLOCTEXT("MaterialGraphNode", "Space", " "),Direction="EGPD\_Output",PinType.PinCategory="",PinType.PinSubCategory="",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,LinkedTo=(MaterialGraphNode\_2 C7E6C72E4B7B5E97BA9BB5A1AACB7AAB,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

End Object

Begin Object Class=/Script/UnrealEd.MaterialGraphNode Name="MaterialGraphNode\_6" ExportPath="/Script/UnrealEd.MaterialGraphNode'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_6'"

Begin Object Class=/Script/Engine.MaterialExpressionConstant Name="MaterialExpressionConstant\_74" ExportPath="/Script/Engine.MaterialExpressionConstant'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_6.MaterialExpressionConstant\_74'"

End Object

Begin Object Name="MaterialExpressionConstant\_74" ExportPath="/Script/Engine.MaterialExpressionConstant'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_6.MaterialExpressionConstant\_74'"

R=0.100000

MaterialExpressionEditorX=120

MaterialExpressionEditorY=-240

MaterialExpressionGuid=8D06EC07466A3A533E4B1AB313F654A4

Material="/Script/UnrealEd.PreviewMaterial'/Engine/Transient.M\_Metal\_Burnished\_Steel'"

Desc="RoughnessMin"

End Object

MaterialExpression="/Script/Engine.MaterialExpressionConstant'MaterialExpressionConstant\_74'"

NodePosX=120

NodePosY=-240

NodeComment="RoughnessMin"

NodeGuid=6038FBBF45ED90DF75F5038D72D2A80B

CustomProperties Pin (PinId=A4B0BE724518EEF8673D7F90C96C9E04,PinName="Value",PinType.PinCategory="optional",PinType.PinSubCategory="red",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="0.1",PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=True,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=951C68C74CA7E6AF1751309C50BC525C,PinName="Output",PinFriendlyName=NSLOCTEXT("MaterialGraphNode", "Space", " "),Direction="EGPD\_Output",PinType.PinCategory="",PinType.PinSubCategory="",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,LinkedTo=(MaterialGraphNode\_2 32BCBAD941D37847427DF9A669B40C69,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

End Object

Begin Object Class=/Script/UnrealEd.MaterialGraphNode Name="MaterialGraphNode\_7" ExportPath="/Script/UnrealEd.MaterialGraphNode'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_7'"

Begin Object Class=/Script/Engine.MaterialExpressionTextureSample Name="MaterialExpressionTextureSample\_49" ExportPath="/Script/Engine.MaterialExpressionTextureSample'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_7.MaterialExpressionTextureSample\_49'"

End Object

Begin Object Name="MaterialExpressionTextureSample\_49" ExportPath="/Script/Engine.MaterialExpressionTextureSample'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_7.MaterialExpressionTextureSample\_49'"

Coordinates=(Expression="/Script/Engine.MaterialExpressionMultiply'MaterialGraphNode\_9.MaterialExpressionMultiply\_77'")

Texture="/Script/Engine.Texture2D'/Game/StarterContent/Textures/T\_MacroVariation.T\_MacroVariation'"

MaterialExpressionEditorX=-1500

MaterialExpressionEditorY=-1440

MaterialExpressionGuid=123D29C04A98CCF240C6238DD795146B

Material="/Script/UnrealEd.PreviewMaterial'/Engine/Transient.M\_Metal\_Burnished\_Steel'"

End Object

MaterialExpression="/Script/Engine.MaterialExpressionTextureSample'MaterialExpressionTextureSample\_49'"

NodePosX=-1500

NodePosY=-1440

AdvancedPinDisplay=Hidden

NodeGuid=2CD905F04D0869A018EA2C82961D7DAF

CustomProperties Pin (PinId=681DE7244AE1D05CA5B0EAAD953D3F64,PinName="UVs",PinType.PinCategory="optional",PinType.PinSubCategory="byte",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="0",LinkedTo=(MaterialGraphNode\_9 BDB8F5254AC64EC877D6C88B86C00F13,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=B5B931BB47965F06617164AC52F14768,PinName="Tex",PinType.PinCategory="optional",PinType.PinSubCategory="",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=338723DF4378AB21232C618533250D85,PinName="Apply View MipBias",PinType.PinCategory="optional",PinType.PinSubCategory="",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=6E00C0594A6CC5047D5BFCAA49223DF5,PinName="MipValueMode",PinType.PinCategory="optional",PinType.PinSubCategory="byte",PinType.PinSubCategoryObject="/Script/CoreUObject.Enum'/Script/Engine.ETextureMipValueMode'",PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="None (use computed mip level)",PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=True,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=True,bOrphanedPin=False,)

CustomProperties Pin (PinId=B377DD4C4CB3670E102D4DB89FEEC83B,PinName="Sampler Source",PinType.PinCategory="optional",PinType.PinSubCategory="byte",PinType.PinSubCategoryObject="/Script/CoreUObject.Enum'/Script/Engine.ESamplerSourceMode'",PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="From texture asset",PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=True,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=True,bOrphanedPin=False,)

CustomProperties Pin (PinId=04DA574E44335ECCE0E1BE99643C4ED8,PinName="Sampler Type",PinType.PinCategory="optional",PinType.PinSubCategory="byte",PinType.PinSubCategoryObject="/Script/CoreUObject.Enum'/Script/Engine.EMaterialSamplerType'",PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="Color",PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=True,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=True,bOrphanedPin=False,)

CustomProperties Pin (PinId=8943B20D4F2113232F8872A13F0B8EE0,PinName="RGB",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=E629418D4410D207A18B4C8B9A20EBBB,PinName="R",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="red",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,LinkedTo=(MaterialGraphNode\_10 F01A0540423B94E79A63A6A1A1955F15,),PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=1C3A46E6470830768D61BCB28B071118,PinName="G",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="green",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=E4C881774F6CF690A3AAD993B2099DE7,PinName="B",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="blue",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=A0731DAE465A72F246D4F09A632C68D8,PinName="A",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="alpha",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=4AB07C774B2253D139B5D78B66873E1A,PinName="RGBA",Direction="EGPD\_Output",PinType.PinCategory="mask",PinType.PinSubCategory="rgba",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=False,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

End Object

Begin Object Class=/Script/UnrealEd.MaterialGraphNode Name="MaterialGraphNode\_8" ExportPath="/Script/UnrealEd.MaterialGraphNode'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_8'"

Begin Object Class=/Script/Engine.MaterialExpressionTextureCoordinate Name="MaterialExpressionTextureCoordinate\_37" ExportPath="/Script/Engine.MaterialExpressionTextureCoordinate'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_8.MaterialExpressionTextureCoordinate\_37'"

End Object

Begin Object Name="MaterialExpressionTextureCoordinate\_37" ExportPath="/Script/Engine.MaterialExpressionTextureCoordinate'/Engine/Transient.M\_Metal\_Burnished\_Steel:MaterialGraph\_0.MaterialGraphNode\_8.MaterialExpressionTextureCoordinate\_37'"

MaterialExpressionEditorX=-1840

MaterialExpressionEditorY=-1420

MaterialExpressionGuid=2E4100F54ACC3801D5127A9FCDF50676

Material="/Script/UnrealEd.PreviewMaterial'/Engine/Transient.M\_Metal\_Burnished\_Steel'"

End Object

MaterialExpression="/Script/Engine.MaterialExpressionTextureCoordinate'MaterialExpressionTextureCoordinate\_37'"

NodePosX=-1840

NodePosY=-1420

AdvancedPinDisplay=Hidden

NodeGuid=96E5D4A1484C3E7BFEDC0CBE5109B13E

CustomProperties Pin (PinId=812FBD8A42A64CF46227688F3809F814,PinName="Coordinate Index",PinType.PinCategory="optional",PinType.PinSubCategory="int",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="0",PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=True,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=False,bOrphanedPin=False,)

CustomProperties Pin (PinId=9D1D4AA441504CC33D266A8757744621,PinName="UTiling",PinType.PinCategory="optional",PinType.PinSubCategory="red",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bIsReference=False,PinType.bIsConst=False,PinType.bIsWeakPointer=False,PinType.bIsUObjectWrapper=False,PinType.bSerializeAsSinglePrecisionFloat=False,DefaultValue="1.0",PersistentGuid=00000000000000000000000000000000,bHidden=False,bNotConnectable=True,bDefaultValueIsReadOnly=False,bDefaultValueIsIgnored=False,bAdvancedView=True,bOrphanedPin=False,)

CustomProperties Pin (PinId=D2DCEA444E684D8844C64DBFCB590A01,PinName="VTiling",PinType.PinCategory="optional",PinType.PinSubCategory="red",PinType.PinSubCategoryObject=None,PinType.PinSubCategoryMemberReference=(),PinType.PinValueType=(),PinType.ContainerType=None,PinType.bI