

Discipline	Type_of_parameter
Common	Text
Common	Integer
Common	Number
Common	Length
Common	Area
Common	Volume
Common	Angle
Common	Slope
Common	Currency
Common	Mass_Density
Common	URL
Common	Material
Common	Yes_No
Structural	Force
Structural	Linear_Force
Structural	Area_Force
Structural	Moment
Structural	Linear_Moment
Structural	Stress
Structural	Unit_Weight
Structural	Weight
Structural	Mass
Structural	Mass_per_Unit_Area
Structural	Thermal_Expansion_Coefficient
Structural	Point_Spring_Coefficient
Structural	Line_Spring_Coefficient
Structural	Area_Spring_Coefficient
Structural	Rotational_Point_Spring_Coefficient
Structural	Rotational_Line_Spring_Coefficient
Structural	Displacement_Deflection
Structural	Rotation
Structural	Period
Structural	Frequency
Structural	Pulsation
Structural	Velocity
Structural	Acceleration
Structural	Energy
Structural	Reinforcement_Volume
Structural	Reinforcement_Length
Structural	Reinforcement_Area
Structural	Reinforcement_Area_per_Unit_Length
Structural	Reinforcement_Spacing
Structural	Reinforcement_Cover
Structural	Bar_Diameter

Structural	Crack_Width
Structural	Section_Dimensiton
Structural	Section_Property
Structural	Section_Area
Structural	Section_Modulus
Structural	Moment_of_Inertia
Structural	Warping_Constant
Structural	Mass_per_Unit_Length
Structural	Weight_per_Unit_Length
Structural	Surface_Area_per_Unit_Length
HVAC	Density
HVAC	Friction
HVAC	Power
HVAC	Power_Density
HVAC	Pressure
HVAC	Temperature
HVAC	Velocity
HVAC	Air_Flow
HVAC	Duct_Size
HVAC	Cross_Section
HVAC	Heat_Gain
HVAC	Roughness
HVAC	Viscosity
HVAC	Air_Flow_Density
HVAC	Cooling_Load
HVAC	Heating_Load
HVAC	Cooling_Load_divided_by_Area
HVAC	Heating_Load_divided_by_Area
HVAC	Cooling_Load_divided_by_Volume
HVAC	Heating_Load_divided_by_Volume
HVAC	Air_Flow_divided_by_Volume
HVAC	Air_Flow_divided_by_Cooling_Load
HVAC	Area_divided_by_Cooling_Load
HVAC	Area_divided_by_Heating_Load
HVAC	Slope
HVAC	Factor
HVAC	Duct_Insulation_Thickness
HVAC	Duct_Lining_Thickness
Electrical	Current
Electrical	Electrical_Potential
Electrical	Frequency
Electrical	Illuminance
Electrical	Luminance
Electrical	Luminous_Flux
Electrical	Luminous_Intensity

Electrical	Efficacy
Electrical	Wattage
Electrical	Color_Temperature
Electrical	Power
Electrical	Apparent_Power
Electrical	Power_Density
Electrical	Electrical_Resistivity
Electrical	Wire_Diameter
Electrical	Temperature
Electrical	Cable_Tray_Size
Electrical	Conduit_Size
Electrical	Demand_Factor
Electrical	Number_of_Poles
Electrical	Load_Classification
Piping	Density
Piping	Flow
Piping	Friction
Piping	Pressure
Piping	Temperature
Piping	Velocity
Piping	Viscosity
Piping	Pipe_Size
Piping	Roughness
Piping	Volume
Piping	Slope
Piping	Pipe_Insulation_Thickness
Piping	Pipe_Dimension
Piping	Mass
Piping	Mass_per_Unit_Length
Piping	Fixture_Units
Energy	Energy
Energy	Coefficient_of_Heat_Transfer
Energy	Thermal_Resistance
Energy	Thermal_Mass
Energy	Thermal_Conductivity
Energy	Specific_Heat
Energy	Specific_Heat_of_Vaporization
Energy	Permeability