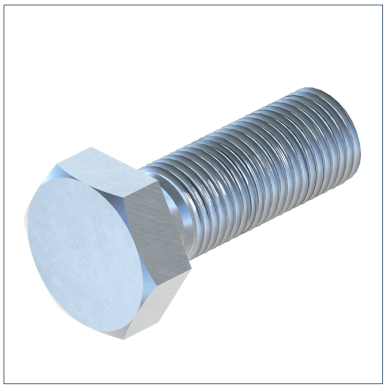
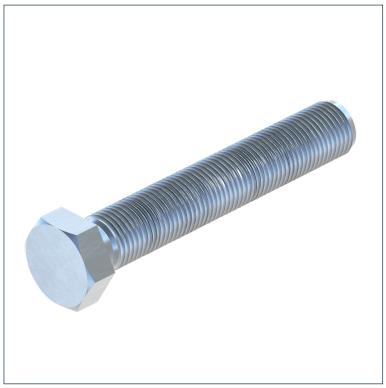
Hexagon Bolt SKT DIN 933 8.8





General Information

Fastener for creating a screw connection in combination with a nut or an existing thread.

Installation

Satisfies DIN 933

Material Properties

Halogen-free	0
UV-resistant	0

Material

Primary element material	steel
Surface finish	electro galvanized (Fe//Zn)
Corrosion protection class	C2

Forces

Type	V{Z,perm.}
SKT M 8X 60 DIN 933 8.8	15.60 kN
SKT M 8X 80 DIN 933 8.8	15.60 kN
SKT M 8X110 DIN 933 8.8	15.60 kN
SKT M10X 20 DIN 933 8.8	24.70 kN
SKT M10X 25 DIN 933 8.8	24.70 kN
SKT M10X 30 DIN 933 8.8	24.70 kN
SKT M10X 40 DIN 933 8.8	24.70 kN
SKT M10X 60 DIN 933 8.8	24.70 kN
SKT M10X 80 DIN 933 8.8	24.70 kN
SKT M10X100 DIN 933 8.8	24.70 kN
SKT M10X120 DIN 933 8.8	24.70 kN
SKT M12X 25 DIN 933 8.8	35.90 kN
SKT M12X 30 DIN 933 8.8	35.90 kN
SKT M12X 40 DIN 933 8.8	35.90 kN
SKT M12X 60 DIN 933 8.8	35.90 kN
SKT M12X 80 DIN 933 8.8	35.90 kN
SKT M12X100 DIN 933 8.8	35.90 kN
SKT M12X120 DIN 933 8.8	35.90 kN
SKT M16X 25 DIN 933 8.8	66.70 kN

Hexagon Bolt SKT DIN 933 8.8

Type	V{Z,perm.}
SKT M16X 30 DIN 933 8.8	66.70 kN
SKT M16X 45 DIN 933 8.8	66.70 kN
SKT M16X 60 DIN 933 8.8	66.70 kN
SKT M16X 80 DIN 933 8.8	66.70 kN
SKT M16X100 DIN 933 8.8	66.70 kN
SKT M16X120 DIN 933 8.8	66.70 kN

Types

Type	L	Weight	Quantity	Part number
SKT M 8X 60 DIN 933 8.8	60.00 mm	0.024 kg/pcs.	100 pcs.	114705
SKT M 8X 80 DIN 933 8.8	80.00 mm	0.032 kg/pcs.	100 pcs.	114714
SKT M 8X110 DIN 933 8.8	110.00 mm	0.041 kg/pcs.	100 pcs.	124975
SKT M10X 20 DIN 933 8.8	20.00 mm	0.022 kg/pcs.	100 pcs.	138617
SKT M10X 25 DIN 933 8.8	25.00 mm	0.024 kg/pcs.	100 pcs.	138468
SKT M10X 30 DIN 933 8.8	30.00 mm	0.027 kg/pcs.	100 pcs.	138626
SKT M10X 40 DIN 933 8.8	40.00 mm	0.033 kg/pcs.	100 pcs.	114158
SKT M10X 60 DIN 933 8.8	60.00 mm	0.043 kg/pcs.	100 pcs.	138635
SKT M10X 80 DIN 933 8.8	80.00 mm	0.054 kg/pcs.	50 pcs.	114723
SKT M10X100 DIN 933 8.8	100.00 mm	0.063 kg/pcs.	50 pcs.	114732
SKT M10X120 DIN 933 8.8	120.00 mm	0.073 kg/pcs.	50 pcs.	138644
SKT M12X 25 DIN 933 8.8	25.00 mm	0.035 kg/pcs.	100 pcs.	138662
SKT M12X 30 DIN 933 8.8	30.00 mm	0.039 kg/pcs.	100 pcs.	138477
SKT M12X 40 DIN 933 8.8	40.00 mm	0.047 kg/pcs.	50 pcs.	138671
SKT M12X 60 DIN 933 8.8	60.00 mm	0.062 kg/pcs.	50 pcs.	138680
SKT M12X 80 DIN 933 8.8	80.00 mm	0.076 kg/pcs.	50 pcs.	138705
SKT M12X100 DIN 933 8.8	100.00 mm	0.091 kg/pcs.	50 pcs.	138714
SKT M12X120 DIN 933 8.8	120.00 mm	0.105 kg/pcs.	50 pcs.	114750
SKT M16X 25 DIN 933 8.8	25.00 mm	0.071 kg/pcs.	50 pcs.	138723
SKT M16X 30 DIN 933 8.8	30.00 mm	0.079 kg/pcs.	50 pcs.	138732
SKT M16X 45 DIN 933 8.8	45.00 mm	0.098 kg/pcs.	50 pcs.	138741
SKT M16X 60 DIN 933 8.8	60.00 mm	0.117 kg/pcs.	50 pcs.	138556
SKT M16X 80 DIN 933 8.8	80.00 mm	0.147 kg/pcs.	25 pcs.	138750
SKT M16X100 DIN 933 8.8	100.00 mm	0.172 kg/pcs.	25 pcs.	138769
SKT M16X120 DIN 933 8.8	120.00 mm	0.198 kg/pcs.	25 pcs.	114778

Certification