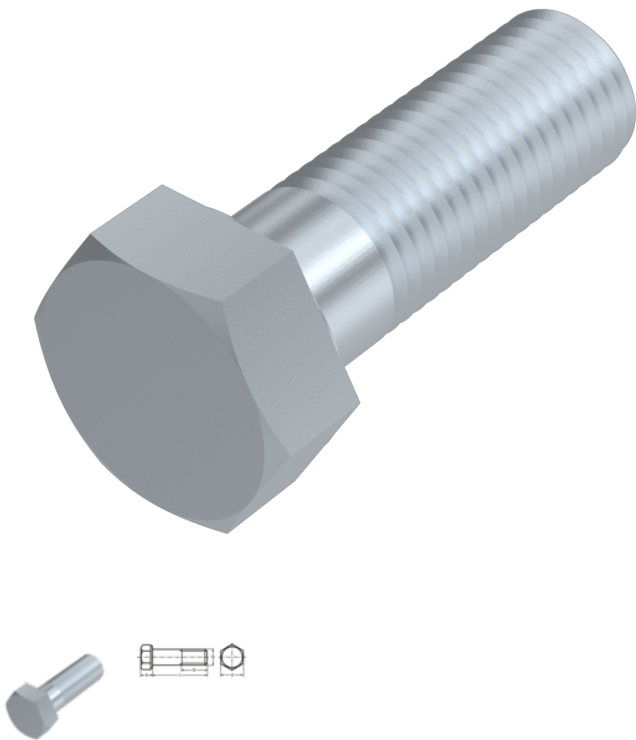


DIN 931, hexagon head bolt, M 12x190, 8.8, zinc-plated, standard, 5 µm, Zn5/An/T0



Article number 24093112190	Weight in kg 0.18
Customs number 73181588	Diameter 12 mm
Length 190 mm	Material Steel
Quality 8.8	Coating zinc-plated, standard, 5 µm, Zn5/An/T0
Force application SW 19	Norm DIN 931



Product details

ISO 4014.

Material	Steel
Total lenght l	190 mm
Length	190 mm
Norm	DIN 931
Diameter	12 mm
Height of the head k	7.5 mm
Coating	zinc-plated, standard, 5 µm, Zn5/An/T0
Thread length b	36 mm
Force application type	External hex
Norm	DIN 931

Quality	8.8
Force application	SW 19
Diameter d	12 mm

Remarks

Changed SW for ISO. M 10, M 12, M 14 and M 22 only available according to DIN 931. For further sizes see ISO 4014.

Application

Universell einsetzbar, vor allem im Maschinenbereich

Product variants

Force application	SW 19
Norm	
DIN 931	.