

DIN 933, hexagon head bolt, M 12x190, 8.8, zinc-plated, standard, 5 µm, Zn5/An/T0



Article number 24093312190	Weight in kg 0.157
Customs number 73181588	Material Steel
Quality 8.8	Coating zinc-plated, standard, 5 µm, Zn5/An/T0
Diameter 12 mm	Length 190 mm
Force application SW 19	Norm DIN 933



Product details

Threaded close up to the head.

Material	Steel
Force application type	External hex
Length	190 mm
Norm	DIN 933
Total lenght l	190 mm
Norm	DIN 933
Diameter	12 mm
Quality	8.8
Height of the head k	7.5 mm
Force application	SW 19

Coating	zinc-plated, standard, 5 µm, Zn5/An/T0
Diameter d	12 mm

Remarks

Standard was withdrawn. DIN similar to ISO 4017. Changed SW for ISO.Sizes M 10, M 12, M 14 and M 22 only available in DIN 933. For further sizes see ISO 4017.

Product variants

Force application	SW 19
Norm	
DIN 933	.