

## DIN 931 A4-80 M 12X190

Hexagon head bolts



### Teknik Veriler / Technical Data

Material	<b>A4-80</b>
Weight per 100 pcs.	<b>18,10 kg</b>
Packaging	<b>10 pcs.</b>
Length (l)	<b>190 mm</b>
Height of head (k)	<b>7.5</b>
Drive size	<b>A/F 19</b>
Thread length (b)	<b>36 mm</b>
Diameter (d)	<b>12 mm</b>
Drive shape	<b>Outer hex</b>
Thread type	<b>Metric</b>
Head shape	<b>Hexagonal head</b>
Tensile strength	<b>800 N/mm<sup>2</sup></b>
Corner measurement (e)	<b>21.1 mm</b>