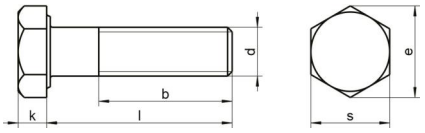
# DIN 931 A4-80 M 12X45

Hexagon head bolts




## Teknik Veriler / Technical Data

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|---|---|
| Material | **A4-80** |
| Weight per 100 pcs. | **5,36 kg** |
| Packaging | **50 pcs.** |
| Length (l) | **45 mm** |
| Height of head (k) | **7.5** |
| Drive size | **A/F 19** |
| Thread length (b) | **30 mm** |
| Diameter (d) | **12 mm** |
| Drive shape | **Outer hex** |
| Thread type | **Metric** |
| Head shape | **Hexagonal head** |
| Tensile strength | **800 N/mm2** |
| Corner measurement (e) | **21.1 mm** |