

Hexagon socket head shoulder screw tolerance h8 ISO ≈7379 Steel Plain 012.9 (M12)16X40



Article number	07117.120.040
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Brand	-
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UBB	953351822671
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UNSPSC	31161605
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EAN	8715492067241
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PKG. of 25	Full Box Only
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Technical Parameters

Diameter (d-D)	M12
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d_s	16
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Length (L) (mm)	40
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Info

Due to the unfavourable head geometry these fasteners have reduced loadability. Steel fasteners with reduced loadability are marked with a '0' preceding the property class mark, e.g. '010.9'. Stainless steel fasteners with reduced loadability are either marked with a '0' preceding the property class mark, e.g. 'A2-070', or with the steel grade only, e.g. 'A2'.

Class	012.9
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Driving features	Hexagon socket
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Head shape	Cylindrical head
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Material	Steel
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Thread direction	Right
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Standards

ISO	≈7379
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ASME	≈B18.3.3M
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BS	≈4168-7
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Surface treatment

Plain

Thread

Metric thread

Info

Warning:
electroplating of
these products may
cause hydrogen
embrittlement.

Technical Specification

b	18
d_k (max.)	24.33
d_s (nom.)	16
k (max.)	11
P	1.75
s	8
Tolerance h8 (max.)	16
Tolerance h8 (min.)	15.973

Technical Drawing

