



## Hexagon socket head shoulder screw tolerance h8 ISO ≈7379 Steel Plain 012.9 (M5)6X30

Article number	07117.050.030
Brand	-
UBB	953351819628
UNSPSC	31161605
EAN	8715492066947
PKG. of 50	Full Box Only

### Technical Parameters

Diameter	M5
Length	30 mm
Class	012.9
Driving features	Hexagon socket
Head shape	Cylindrical head
Material	Steel
Thread direction	Right
Surface treatment	Plain
Thread	Metric thread

#### Info

Warning:  
electroplating of  
these products may  
cause hydrogen  
embrittlement. 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

### Standards

BS	≈4168-7
ISO	≈7379
ASME	≈B18.3.3M

with a '0' preceding  
the property class  
mark, e.g. 'A2-070',  
or with the steel  
grade only, e.g. 'A2'.

## Technical Specification

b	9.5
d-D	M5
dk (max.)	10.22
ds	6
ds (nom.)	6
k (max.)	4.5
L (mm)	30
P	0.8
s	3
Tolerance h8 (max.)	6
Tolerance h8 (min.)	5.982

## Technical Drawing

