



## 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 (d-D)	M5
d <sub>s</sub>	6
Length (L) (mm)	30
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
Driving features	Hexagon socket
Head shape	Cylindrical head
Material	Steel
Thread direction	Right

### Standards

ASME	≈B18.3.3M
BS	≈4168-7
ISO	≈7379

Surface treatment	Plain
Thread	Metric thread

**Info**  
SETTING THE STANDARD  
 IN FASTENING SOLUTIONS

**Warning:**  
 electroplating of  
 these products may  
 cause hydrogen  
 embrittlement.

**Technical Specification**

b	9.5
d <sub>k</sub> (max.)	10.22
d <sub>s</sub> (nom.)	6
k (max.)	4.5
P	0.80
s	3
Tolerance h8 (max.)	6
Tolerance h8 (min.)	5.982

**Technical Drawing**

