

Metric Hex Socket Head Shoulder Screw



Metric Hex Socket Head Shoulder Screws have an enlarged unthreaded cylindrical shoulder below the head. The diameter of this shoulder serves as the basis for deriving the nominal size. Our company focuses on the manufacturing and processing of precision fasteners, and always adheres to the principle of high quality and low price. We look forward to working with you and becoming your long-term partner in China.

1.Product Introduction

Metric Hex Socket Head Shoulder Screws are very common in industrial applications and the drive system is a hexagonal hole. Metric Hex Socket Head Shoulder Screws are commonly used to guide or align components and serve as a shaft or pivot point, they have a standard shoulder with tight tolerances to fit most machinery and equipment.

2.Product Parameter

Product Name	Metric Slotted Head Shoulder Screw
Material	Brass, Alloy, Stainless Steel etc.
Surface Treatment	Knurled, Plating etc.
Package	Plastic bag and carton
Used	Building industry machinery etc.

3.Product features and applications

Metric Hex Socket Head Shoulder Screws feature a tall cylindrical head, and socket head fasteners feature a recessed drive area for high retention at high torque levels, the shaft is typically slightly larger than the threaded portion of the screw. They are very sturdy and durable. Metric Hex Socket Head Shoulder Screws are frequently used for stamping and die machining in automotive and mechanical applications.

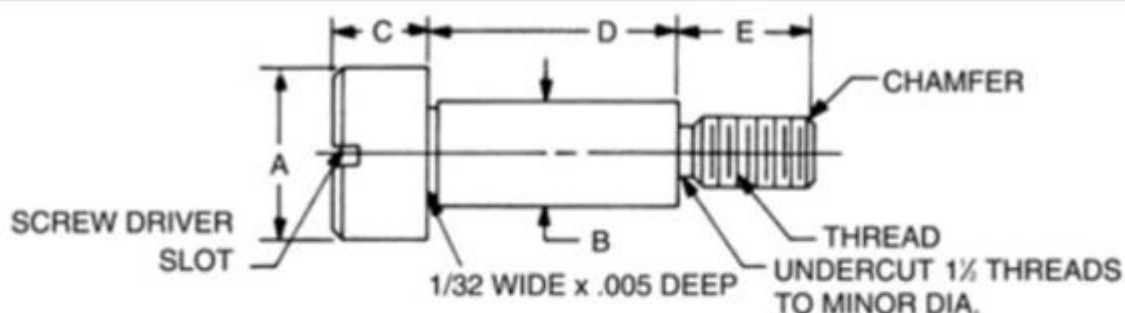
4.Product Details

Below is the detailed picture introduction of our product Metric Hex Socket Head Shoulder Screw.



5.Product Size Chart

The following is the detailed size and material drawing of our product. You can customize it according to your needs. We produce high-quality products according to industry standards. If you have any questions, please feel free to contact us and look forward to cooperating with you.



Part #		Thread	A	B	C	D	E	G	Weight
Material	Material		0.004	0	0.01	0.002	0.005	Min.	(KG)
SS303	SS416		-0.004	-0.001	-0.01	0	-0.005		
YZM301	YZM401	M3	6	4	3	4	4	0.062	0.0015
YZM302	YZM402	M3	6	4	3	5	4	0.062	0.0016
YZM303	YZM403	M3	6	4	3	6	4	0.062	0.0017
YZM304	YZM404	M3	6	4	3	8	4	0.062	0.0019
YZM305	YZM405	M3	6	4	3	10	4	0.062	0.0021
YZM306	YZM406	M4	8	5	4	4	5	0.062	0.0030
YZM307	YZM407	M4	8	5	4	5	5	0.062	0.0031
YZM308	YZM408	M4	8	5	4	6	5	0.078	0.0033
YZM309	YZM409	M4	8	5	4	8	5	0.078	0.0036
YZM310	YZM410	M4	8	5	4	10	5	0.078	0.0039
YZM311	YZM411	M4	8	5	4	12	5	0.078	0.0042
YZM312	YZM412	M4	8	5	4	14	5	0.078	0.0046
YZM313	YZM413	M4	8	5	4	16	5	0.078	0.0049
YZM314	YZM414	M4	8	5	4	20	5	0.078	0.0055
YZM315	YZM415	M4	8	5	4	25	5	0.078	0.0063
YZM316	YZM416	M4	8	5	4	30	5	0.078	0.0070
YZM317	YZM417	M5	10	6	5	4	6	0.078	0.0054
YZM318	YZM418	M5	10	6	5	5	6	0.078	0.0056
YZM319	YZM419	M5	10	6	5	6	6	0.078	0.0058
YZM320	YZM420	M5	10	6	5	8	6	0.078	0.0062
YZM321	YZM421	M5	10	6	5	10	6	0.078	0.0067
YZM322	YZM422	M5	10	6	5	12	6	0.078	0.0071
YZM323	YZM423	M5	10	6	5	14	6	0.078	0.0076
YZM324	YZM424	M5	10	6	5	16	6	0.078	0.0080
YZM325	YZM425	M5	10	6	5	20	6	0.078	0.0089
YZM326	YZM426	M5	10	6	5	25	6	0.078	0.0101
YZM327	YZM427	M5	10	6	5	30	6	0.078	0.0112
YZM328	YZM428	M6	12	8	6	6	11	0.078	0.0122

6.About our company

The Metric Hex Socket Head Shoulder Screw is just one of our many products. Our company specializes in the production of precision fasteners and has perfect product quality testing and control capabilities. We have been adhering to the service concept of "integrity, sincerity, and integrity", adhering to the environmental protection spirit of green production and green regeneration.

