

特点

- 提供各种螺纹尺寸
- 坚固的镀锌钢
- 头高度等于柄直径
- 经济实惠

RS M8 Pro 16mm 内六角半圆头 螺钉、采用亮光 镀锌钢

RS 号: 483-9717



RS 认证产品为您提供所有产品类别的专业品质部件。我们的产品系列经过工程师测试、提供与领先品牌相当的质量、而无需支付高昂的价格。

凹头螺钉

商品描述属性

RS Pro 系列半圆头凹头螺钉提供的出色功能、适用于机器维修和固定应用。这些双镀锌钢是其他昂贵不锈钢的经济型解决方案、具有出色的固定方法。如果不存在腐蚀问题、它们特别适用于室内应用。所有型号均高度可靠且质量极佳。

一般规格

螺纹尺寸	M8
头部形状	六角套筒按钮
材料	钢
表面	亮镀锌
螺纹类型	公制
等级	10.9
应用	木材加工、家用应用、紧固件和固定件、机器工具和维修、安全防护、面板制造

机械规格

长度	16mm
螺距	1.25mm
头直径范围	13.57mm 至 14mm
头部高度范围	4.05mm 至 4.40mm
钥匙尺寸标称范围	5.020 mm 至 5.084 mm
关键敬业度	2.60
螺纹公差	6g

凹头螺钉

认证

合规性 / 认证

rohs 符合性证书, ISO7380 , ansi B18

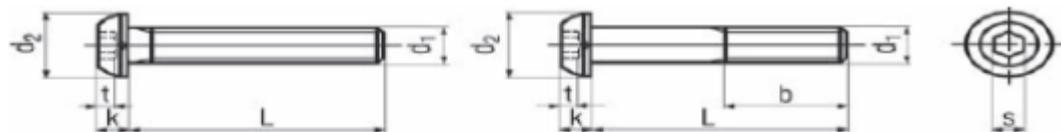


Please view our full range listing below for all BZP Steel Hexagon Socket Button Head Screws.

Head Shape	Material	Finish	Thread Size	Length	RS Part No.
Socket Button	Steel	BZP	M3	8 mm	4839543
Socket Button	Steel	BZP	M3	10 mm	4839559
Socket Button	Steel	BZP	M3	12 mm	4839565
Socket Button	Steel	BZP	M4	6 mm	8229164
Socket Button	Steel	BZP	M4	8 mm	4839571
Socket Button	Steel	BZP	M4	10 mm	4839587
Socket Button	Steel	BZP	M4	12 mm	4839593
Socket Button	Steel	BZP	M4	16 mm	4839600
Socket Button	Steel	BZP	M4	20 mm	8229167
Socket Button	Steel	BZP	M4	25 mm	8229161
Socket Button	Steel	BZP	M5	6 mm	8229170
Socket Button	Steel	BZP	M5	8 mm	8229173
Socket Button	Steel	BZP	M5	10 mm	4839616
Socket Button	Steel	BZP	M5	12 mm	4839622
Socket Button	Steel	BZP	M5	16 mm	4839638
Socket Button	Steel	BZP	M5	20 mm	4839644
Socket Button	Steel	BZP	M5	25 mm	8229177
Socket Button	Steel	BZP	M5	35 mm	8229186
Socket Button	Steel	BZP	M6	8 mm	8229189
Socket Button	Steel	BZP	M6	10 mm	8229183
Socket Button	Steel	BZP	M6	12 mm	4839650
Socket Button	Steel	BZP	M6	16 mm	4839672
Socket Button	Steel	BZP	M6	20 mm	4839688
Socket Button	Steel	BZP	M6	25 mm	4839694
Socket Button	Steel	BZP	M6	30 mm	4915300
Socket Button	Steel	BZP	M6	35 mm	4915316
Socket Button	Steel	BZP	M6	40 mm	4915322
Socket Button	Steel	BZP	M6	50 mm	8229192

Socket Button	Steel	BZP	M8	10 mm	8229195
Socket Button	Steel	BZP	M8	12 mm	4839701
Socket Button	Steel	BZP	M8	16 mm	4839717
Socket Button	Steel	BZP	M8	20 mm	4839739
Socket Button	Steel	BZP	M8	25 mm	4839745
Socket Button	Steel	BZP	M8	30 mm	8229199
Socket Button	Steel	BZP	M8	35 mm	8229209
Socket Button	Steel	BZP	M8	40 mm	8229202
Socket Button	Steel	BZP	M8	45 mm	8229206
Socket Button	Steel	BZP	M8	50 mm	8229215
Socket Button	Steel	BZP	M10	16 mm	8229218
Socket Button	Steel	BZP	M10	20 mm	8229212
Socket Button	Steel	BZP	M10	25 mm	8229221
Socket Button	Steel	BZP	M10	30 mm	8229224
Socket Button	Steel	BZP	M10	35 mm	8229228
Socket Button	Steel	BZP	M10	40 mm	8229237
Socket Button	Steel	BZP	M10	50 mm	8229230

凹头螺钉



Thread Size d1		M3	M4	M5	M6	M8	M10	M12	M16
Thread Pitch		0.5	0.7	0.8	1	1.25	1.5	1.75	2
~ISO 7380	min.	5.4	7.24	9.14	10.07	13.57	17.07	20.46	27.46
Head Dia. d2	max.	5.7	7.60	9.50	10.50	14.00	17.50	21.00	28.00
ANSI B 18.3.4M	min.	5.4	7.24	9.14	10.07	13.57	17.07	20.46	27.46
Head Dia. d2	max.	5.7	7.60	9.50	10.50	14.00	17.50	21.00	28.00
~ISO 7380	min.	1.40	1.95	2.50	3.00	4.10	5.20	6.24	8.44
Head Height k	max.	1.65	2.20	2.75	3.30	4.40	5.50	6.60	8.80
ANSI B 18.3.4M	min.	1.43	1.95	2.50	3.00	4.05	5.20	6.24	8.44
Head Height k	max.	1.65	2.20	2.75	3.30	4.40	5.50	6.60	8.80
Nominal Size	2	2.5	3	4	5	6	8	10	
Key Size s	min.	2.020	2.52	3.020	4.020	5.020	6.020	8.025	10.025
	max.	2.045	2.56	3.071	4.084	5.084	6.095	8.115	10.115
Nominal Size	2	2.5	3	4	5	6	8	10	
ANSI B 18.3.4M	min.	2.020	2.52	3.020	4.020	5.020	6.020	8.025	10.025
Key Size s	max.	2.045	2.56	3.071	4.084	5.084	6.095	8.115	10.115
~ISO 7380 Key Engagement t	min.	1.04	1.3	1.56	2.08	2.60	3.12	4.16	5.20
ANSI B 18.3.4M Key Engagement t	min.	1.04	1.3	1.56	2.08	2.60	3.12	4.16	5.20

Nominal Length	~ ISO 7380										ANSI B 18.3.4M	
	min	max	M3	M4	M5	M6	M8	M10	M12	M16	min	max
6	5.76	6.24									5.7	6.3
8	7.71	8.29									7.7	8.3
10	9.71	10.29									9.7	10.3
12	11.65	12.35									11.7	12.3
15	15.65	16.35									15.7	16.3
20	19.58	20.42									19.5	20.5
25	24.58	25.42									24.5	25.5
30	29.58	30.42									29.5	30.5
35	34.5	35.5									34.5	35.5
40	39.5	40.5									39.5	40.5
45	44.5	45.5									44.5	45.5
50	49.5	50.5									49.5	50.5
55	54.4	55.6									54.5	55.5
60	59.4	60.6									59.5	60.5

Nominal Lengths above the stepped line Full Thread

Nominal Lengths below the stepped line, the thread length at the discretion of the manufacturer, may be between a minimum of $2d+12\text{mm}$ and a maximum which is within 2 P of the head.

~ISO 7380	Neither standard is intended for high strength applications. The only purpose of having them produced in property class 10.9 or 12.9 is to increase the wear resistance of the socket drive.
ANSI B 18.3.4M	

~ISO 7380		ANSI B 18.3.4M		
Material	Steel	Stainless Steel	Material	
Property Class	10.9	A2 & A4	Property Class	12.9
Finish	Furnace Black	Plain	Finish	Furnace Black
Thread Tolerance	6g	6g	Thread Tolerance	4g/6g

For More Detailed Information, Please Refer To Complete ISO Or ANSI Standard, Which Are The Governing Standards.