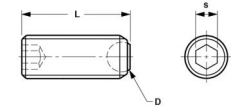




MBA

Socket Set Screws - Flat Ball Tip



Grub screws with a rotating flat tip. The ball can rotate up to 9 Deg. to fasten the object securely.

Socket Set Screws - Flat Ball Tip

Part Number	Major Thread Diameter mm	Thread Length (L) mm	Ball Diameter (D) mm	Hex Key Size (s) mm	Body Material	Ball Material	Finish	Pitch in mm / Threads Per Inch mm / No.
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# SSFBM040x0060SKT-C	4.0mm (M4x0.7 Standard)	6.0 <i>0.236</i>	2.500 <i>0.098</i>	2.00 <i>0.079</i>	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	0.700 mm / 36.29 TPI
# SSFBM040x0060SKT-4	4.0mm (M4x0.7 Standard)	6.0 <i>0.236</i>	2.500 <i>0.098</i>	2.00 <i>0.079</i>	304 Stainless	440C Stainless HRC 55-60	None	0.700 mm / 36.29 TPI
# SSFBM040x0100SKT-4	4.0mm (M4x0.7 Standard)	10.0 <i>0.394</i>	2.500 <i>0.098</i>	2.00 <i>0.079</i>	304 Stainless	440C Stainless HRC 55-60	None	0.700 mm / 36.29 TPI
# SSFBM040x0100SKT-C	4.0mm (M4x0.7 Standard)	10.0 <i>0.394</i>	2.500 <i>0.098</i>	2.00 <i>0.079</i>	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	0.700 mm / 36.29 TPI

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Socket Set Screws - Flat Ball Tip

Part Number	Major Thread Diameter mm	Thread Length (L) mm	Ball Diameter (D) mm	Hex Key Size (s) mm	Body Material	Ball Material	Finish	Pitch in mm / Threads Per Inch mm / No.
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# SSFBM040x0160SKT-4	4.0mm (M4x0.7 Standard)	16.0	2.500	2.00	304 Stainless	440C Stainless HRC 55-60	None	0.700 mm / 36.29 TPI
		<i>0.630</i>	<i>0.098</i>	<i>0.079</i>				
# SSFBM040x0160SKT-C	4.0mm (M4x0.7 Standard)	16.0	2.500	2.00	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	0.700 mm / 36.29 TPI
		<i>0.630</i>	<i>0.098</i>	<i>0.079</i>				
# SSFBM050x0080SKT-4	5.0mm (M5x0.8)	8.0	3.000	2.50	304 Stainless	440C Stainless HRC 55-60	None	0.800 mm / 31.75 TPI
		<i>0.315</i>	<i>0.118</i>	<i>0.098</i>				
# SSFBM050x0080SKT-C	5.0mm (M5x0.8)	8.0	3.000	2.50	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	0.800 mm / 31.75 TPI
		<i>0.315</i>	<i>0.118</i>	<i>0.098</i>				
# SSFBM050x0120SKT-4	5.0mm (M5x0.8)	12.0	3.000	2.50	304 Stainless	440C Stainless HRC 55-60	None	0.800 mm / 31.75 TPI
		<i>0.472</i>	<i>0.118</i>	<i>0.098</i>				
# SSFBM050x0120SKT-C	5.0mm (M5x0.8)	12.0	3.000	2.50	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	0.800 mm / 31.75 TPI
		<i>0.472</i>	<i>0.118</i>	<i>0.098</i>				
# SSFBM050x0200SKT-4	5.0mm (M5x0.8)	20.0	3.000	2.50	304 Stainless	440C Stainless HRC 55-60	None	0.800 mm / 31.75 TPI
		<i>0.787</i>	<i>0.118</i>	<i>0.098</i>				
# SSFBM050x0200SKT-C	5.0mm (M5x0.8)	20.0	3.000	2.50	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	0.800 mm / 31.75 TPI
		<i>0.787</i>	<i>0.118</i>	<i>0.098</i>				

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Socket Set Screws - Flat Ball Tip

Part Number	Major Thread Diameter mm	Thread Length (L) mm	Ball Diameter (D) mm	Hex Key Size (s) mm	Body Material	Ball Material	Finish	Pitch in mm / Threads Per Inch mm / No.
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# SSFBM060x0100SKT-C	6.0mm (M6x1 Standard)	10.0 <i>0.394</i>	4.000 <i>0.157</i>	3.00 <i>0.118</i>	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.000 mm / 25.4 TPI
SSFBM060x0100SKT-4	6.0mm (M6x1 Standard)	10.0 <i>0.394</i>	4.000 <i>0.157</i>	3.00 <i>0.118</i>	304 Stainless	440C Stainless HRC 55-60	None	1.000 mm / 25.4 TPI
# SSFBM060x0160SKT-4	6.0mm (M6x1 Standard)	16.0 <i>0.630</i>	4.000 <i>0.157</i>	3.00 <i>0.118</i>	304 Stainless	440C Stainless HRC 55-60	None	1.000 mm / 25.4 TPI
# SSFBM060x0160SKT-C	6.0mm (M6x1 Standard)	16.0 <i>0.630</i>	4.000 <i>0.157</i>	3.00 <i>0.118</i>	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.000 mm / 25.4 TPI
# SSFBM060x0200SKT-4	6.0mm (M6x1 Standard)	20.0 <i>0.787</i>	4.000 <i>0.157</i>	3.00 <i>0.118</i>	304 Stainless	440C Stainless HRC 55-60	None	1.000 mm / 25.4 TPI
# SSFBM060x0200SKT-C	6.0mm (M6x1 Standard)	20.0 <i>0.787</i>	4.000 <i>0.157</i>	3.00 <i>0.118</i>	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.000 mm / 25.4 TPI
# SSFBM060x0250SKT-4	6.0mm (M6x1 Standard)	25.0 <i>0.984</i>	4.000 <i>0.157</i>	3.00 <i>0.118</i>	304 Stainless	440C Stainless HRC 55-60	None	1.000 mm / 25.4 TPI
# SSFBM060x0250SKT-C	6.0mm (M6x1 Standard)	25.0 <i>0.984</i>	4.000 <i>0.157</i>	3.00 <i>0.118</i>	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.000 mm / 25.4 TPI

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Socket Set Screws - Flat Ball Tip

Part Number	Major Thread Diameter mm	Thread Length (L) mm	Ball Diameter (D) mm	Hex Key Size (s) mm	Body Material	Ball Material	Finish	Pitch in mm / Threads Per Inch mm / No.
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# SSFBM080x0100SKT-4	8.0mm (M8x1.25 Standard)	10.0 <i>0.394</i>	5.500 <i>0.217</i>	4.00 <i>0.157</i>	304 Stainless	440C Stainless HRC 55-60	None	1.250 mm / 20.32 TPI
# SSFBM080x0100SKT-C	8.0mm (M8x1.25 Standard)	10.0 <i>0.394</i>	5.500 <i>0.217</i>	4.00 <i>0.157</i>	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.250 mm / 20.32 TPI
# SSFBM080x0120SKT-4	8.0mm (M8x1.25 Standard)	12.0 <i>0.472</i>	5.500 <i>0.217</i>	4.00 <i>0.157</i>	304 Stainless	440C Stainless HRC 55-60	None	1.250 mm / 20.32 TPI
# SSFBM080x0120SKT-C	8.0mm (M8x1.25 Standard)	12.0 <i>0.472</i>	5.500 <i>0.217</i>	4.00 <i>0.157</i>	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.250 mm / 20.32 TPI
# SSFBM080x0200SKT-4	8.0mm (M8x1.25 Standard)	20.0 <i>0.787</i>	5.500 <i>0.217</i>	4.00 <i>0.157</i>	304 Stainless	440C Stainless HRC 55-60	None	1.250 mm / 20.32 TPI
SSFBM080x0200SKT-C	8.0mm (M8x1.25 Standard)	20.0 <i>0.787</i>	5.500 <i>0.217</i>	4.00 <i>0.157</i>	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.250 mm / 20.32 TPI
# SSFBM080x0250SKT-4	8.0mm (M8x1.25 Standard)	25.0 <i>0.984</i>	5.500 <i>0.217</i>	4.00 <i>0.157</i>	304 Stainless	440C Stainless HRC 55-60	None	1.250 mm / 20.32 TPI
# SSFBM080x0250SKT-C	8.0mm (M8x1.25 Standard)	25.0 <i>0.984</i>	5.500 <i>0.217</i>	4.00 <i>0.157</i>	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.250 mm / 20.32 TPI

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Socket Set Screws - Flat Ball Tip

Part Number	Major Thread Diameter mm	Thread Length (L) mm	Ball Diameter (D) mm	Hex Key Size (s) mm	Body Material	Ball Material	Finish	Pitch in mm / Threads Per Inch mm / No.
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# SSFBM080x0300SKT-C	8.0mm (M8x1.25 Standard)	30.0 <i>1.181</i>	5.500 <i>0.217</i>	4.00 <i>0.157</i>	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.250 mm / 20.32 TPI
# SSFBM080x0300SKT-4	8.0mm (M8x1.25 Standard)	30.0 <i>1.181</i>	5.500 <i>0.217</i>	4.00 <i>0.157</i>	304 Stainless	440C Stainless HRC 55-60	None	1.250 mm / 20.32 TPI
# SSFBM100x0120SKT-4	10.0mm (M10x1.5)	12.0 <i>0.472</i>	7.000 <i>0.276</i>	5.00 <i>0.197</i>	304 Stainless	440C Stainless HRC 55-60	None	1.500 mm / 16.93 TPI
# SSFBM100x0120SKT-C	10.0mm (M10x1.5)	12.0 <i>0.472</i>	7.000 <i>0.276</i>	5.00 <i>0.197</i>	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.500 mm / 16.93 TPI
# SSFBM100x0160SKT-4	10.0mm (M10x1.5)	16.0 <i>0.630</i>	7.000 <i>0.276</i>	5.00 <i>0.197</i>	304 Stainless	440C Stainless HRC 55-60	None	1.500 mm / 16.93 TPI
# SSFBM100x0160SKT-C	10.0mm (M10x1.5)	16.0 <i>0.630</i>	7.000 <i>0.276</i>	5.00 <i>0.197</i>	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.500 mm / 16.93 TPI
# SSFBM100x0200SKT-4	10.0mm (M10x1.5)	20.0 <i>0.787</i>	7.000 <i>0.276</i>	5.00 <i>0.197</i>	304 Stainless	440C Stainless HRC 55-60	None	1.500 mm / 16.93 TPI
# SSFBM100x0200SKT-C	10.0mm (M10x1.5)	20.0 <i>0.787</i>	7.000 <i>0.276</i>	5.00 <i>0.197</i>	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.500 mm / 16.93 TPI

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Socket Set Screws - Flat Ball Tip

Part Number	Major Thread Diameter mm	Thread Length (L) mm	Ball Diameter (D) mm	Hex Key Size (s) mm	Body Material	Ball Material	Finish	Pitch in mm / Threads Per Inch mm / No.
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# SSFBM100x0250SKT-4	10.0mm (M10x1.5)	25.0	7.000	5.00	304 Stainless	440C Stainless HRC 55-60	None	1.500 mm / 16.93 TPI
		<i>0.984</i>	<i>0.276</i>	<i>0.197</i>				
# SSFBM100x0250SKT-C	10.0mm (M10x1.5)	25.0	7.000	5.00	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.500 mm / 16.93 TPI
		<i>0.984</i>	<i>0.276</i>	<i>0.197</i>				
# SSFBM100x0350SKT-4	10.0mm (M10x1.5)	35.0	7.000	5.00	304 Stainless	440C Stainless HRC 55-60	None	1.500 mm / 16.93 TPI
		<i>1.378</i>	<i>0.276</i>	<i>0.197</i>				
# SSFBM100x0350SKT-C	10.0mm (M10x1.5)	35.0	7.000	5.00	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.500 mm / 16.93 TPI
		<i>1.378</i>	<i>0.276</i>	<i>0.197</i>				
# SSFBM120x0160SKT-C	12.0mm (M12x1.75 Standard)	16.0	8.500	6.00	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.750 mm / 14.51 TPI
		<i>0.630</i>	<i>0.335</i>	<i>0.236</i>				
# SSFBM120x0160SKT-4	12.0mm (M12x1.75 Standard)	16.0	8.500	6.00	304 Stainless	440C Stainless HRC 55-60	None	1.750 mm / 14.51 TPI
		<i>0.630</i>	<i>0.335</i>	<i>0.236</i>				
SSFBM120x0200SKT-4	12.0mm (M12x1.75 Standard)	20.0	8.500	6.00	304 Stainless	440C Stainless HRC 55-60	None	1.750 mm / 14.51 TPI
		<i>0.787</i>	<i>0.335</i>	<i>0.236</i>				

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Socket Set Screws - Flat Ball Tip

Part Number	Major Thread Diameter mm	Thread Length (L) mm	Ball Diameter (D) mm	Hex Key Size (s) mm	Body Material	Ball Material	Finish	Pitch in mm / Threads Per Inch mm / No.
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# SSFBM120x0200SKT-C	12.0mm (M12x1.75 Standard)	20.0	8.500	6.00	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.750 mm / 14.51 TPI
		<i>0.787</i>	<i>0.335</i>	<i>0.236</i>				
# SSFBM120x0300SKT-4	12.0mm (M12x1.75 Standard)	30.0	8.500	6.00	304 Stainless	440C Stainless HRC 55-60	None	1.750 mm / 14.51 TPI
		<i>1.181</i>	<i>0.335</i>	<i>0.236</i>				
# SSFBM120x0300SKT-C	12.0mm (M12x1.75 Standard)	30.0	8.500	6.00	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.750 mm / 14.51 TPI
		<i>1.181</i>	<i>0.335</i>	<i>0.236</i>				
SSFBM120x0400SKT-4	12.0mm (M12x1.75 Standard)	40.0	8.500	6.00	304 Stainless	440C Stainless HRC 55-60	None	1.750 mm / 14.51 TPI
		<i>1.575</i>	<i>0.335</i>	<i>0.236</i>				
# SSFBM120x0400SKT-C	12.0mm (M12x1.75 Standard)	40.0	8.500	6.00	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	1.750 mm / 14.51 TPI
		<i>1.575</i>	<i>0.335</i>	<i>0.236</i>				
# SSFBM160x0200SKT-4	16.0mm (M16x2 Standard)	20.0	12.000	8.00	304 Stainless	440C Stainless HRC 55-60	None	2.000 mm / 12.7 TPI
		<i>0.787</i>	<i>0.472</i>	<i>0.315</i>				
# SSFBM160x0200SKT-C	16.0mm (M16x2 Standard)	20.0	12.000	8.00	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	2.000 mm / 12.7 TPI
		<i>0.787</i>	<i>0.472</i>	<i>0.315</i>				

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

Socket Set Screws - Flat Ball Tip

Part Number	Major Thread Diameter mm	Thread Length (L) mm	Ball Diameter (D) mm	Hex Key Size (s) mm	Body Material	Ball Material	Finish	Pitch in mm / Threads Per Inch mm / No.
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>				
# SSFBM160x0250SKT-4	16.0mm (M16x2 Standard)	25.0 <i>0.984</i>	12.000 <i>0.472</i>	8.00 <i>0.315</i>	304 Stainless	440C Stainless HRC 55-60	None	2.000 mm / 12.7 TPI
# SSFBM160x0250SKT-C	16.0mm (M16x2 Standard)	25.0 <i>0.984</i>	12.000 <i>0.472</i>	8.00 <i>0.315</i>	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	2.000 mm / 12.7 TPI
# SSFBM160x0350SKT-4	16.0mm (M16x2 Standard)	35.0 <i>1.378</i>	12.000 <i>0.472</i>	8.00 <i>0.315</i>	304 Stainless	440C Stainless HRC 55-60	None	2.000 mm / 12.7 TPI
# SSFBM160x0350SKT-C	16.0mm (M16x2 Standard)	35.0 <i>1.378</i>	12.000 <i>0.472</i>	8.00 <i>0.315</i>	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	2.000 mm / 12.7 TPI
# SSFBM160x0500SKT-C	16.0mm (M16x2 Standard)	50.0 <i>1.969</i>	12.000 <i>0.472</i>	8.00 <i>0.315</i>	Carbon Steel	Carbon Steel HRC 55-60	Black Oxide	2.000 mm / 12.7 TPI
# SSFBM160x0500SKT-4	16.0mm (M16x2 Standard)	50.0 <i>1.969</i>	12.000 <i>0.472</i>	8.00 <i>0.315</i>	304 Stainless	440C Stainless HRC 55-60	None	2.000 mm / 12.7 TPI

Indicates item not stocked at time of printing - Please enquire for lead time

E&OE Pricing and all details subject to change without notice - Copyright Miniature Bearings Australia Pty Ltd

MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.



DISTRIBUTED BY

Ask us to put your name and address here

<http://www.minibearings.com.au/product>

Ph +61 7 3245 7977

Fax +61 7 3245 1017

Catalogue requests to catalogues@minibearings.com.au
