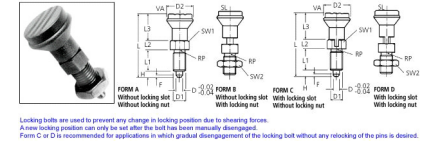




# MBA

## Bolts - Locking



Steel: Quality 5.8. Black oxide finish. Locking pin hardened and polished.

Stainless Steel: Finished Bright. Threaded Sleeve x 10 CrNiS 18 9 = 1.4034.

Mushroom Grip: Black thermoplastic.

Locking bolts are used to prevent any change in locking position due to shearing forces.

A new locking position can only be set after the bolt has been manually disengaged.

### Bolts - Locking

Part Number	Type	Thread Size	Length (L) mm	Material	Thread Length (L1) mm	Tip Diameter (D) mm	Head Diameter (D2) mm	Nut Sizes SW1 / SW2 mm	Initial Pressure F1 ca.N	Final Pressure F2 ca.N
			<i>inches</i>		<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>		
# SLB10-BSS	B	M10 x 1.0	17.0 <i>0.669</i>	Stainless Steel	50.0 <i>1.969</i>	5.0 <i>0.197</i>	21.0 <i>0.827</i>	13 / 17	5.0	12.0
# SLB10-B	B	M10 x 1.0	17.0 <i>0.669</i>	Steel	50.0 <i>1.969</i>	5.0 <i>0.197</i>	21.0 <i>0.827</i>	13 / 17	5.0	12.0
# SLB12-B	B	M12 x 1.5	20.0 <i>0.787</i>	Steel	59.0 <i>2.323</i>	6.0 <i>0.236</i>	25.0 <i>0.984</i>	14 / 19	6.0	14.0

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## Bolts - Locking

Part Number	Type	Thread Size	Length (L) mm	Material	Thread Length (L1) mm	Tip Diameter (D) mm	Head Diameter (D2) mm	Nut Sizes SW1 / SW2 mm	Initial Pressure F1 ca.N	Final Pressure F2 ca.N
			<i>inches</i>		<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>		
# SLB12-BSS	B	M12 x 1.5	20.0 <i>0.787</i>	Stainless Steel	59.0 <i>2.323</i>	6.0 <i>0.236</i>	25.0 <i>0.984</i>	14 / 19	6.0	14.0
# SLB16-B	B	M16 x 1.5	26.0 <i>1.024</i>	Steel	77.0 <i>3.031</i>	8.0 <i>0.315</i>	33.0 <i>1.299</i>	19 / 24	15.0	35.0
# SLB16-BSS	B	M16 x 1.5	26.0 <i>1.024</i>	Stainless Steel	77.0 <i>3.031</i>	8.0 <i>0.315</i>	33.0 <i>1.299</i>	19 / 24	15.0	35.0
# SLB20-BSS	B	M20 x 1.5	28.0 <i>1.102</i>	Stainless Steel	83.0 <i>3.268</i>	10.0 <i>0.394</i>	33.0 <i>1.299</i>	22 / 30	20.0	40.0
# SLB20-B	B	M20 x 1.5	28.0 <i>1.102</i>	Steel	83.0 <i>3.268</i>	10.0 <i>0.394</i>	33.0 <i>1.299</i>	22 / 30	20.0	40.0
# SLB10-CSS	C	M10 x 1.0	17.0 <i>0.669</i>	Stainless Steel	50.0 <i>1.969</i>	5.0 <i>0.197</i>	21.0 <i>0.827</i>	13 / 17	5.0	12.0
# SLB10-C	C	M10 x 1.0	17.0 <i>0.669</i>	Steel	50.0 <i>1.969</i>	5.0 <i>0.197</i>	21.0 <i>0.827</i>	13 / 17	5.0	12.0
# SLB12-C	C	M12 x 1.5	20.0 <i>0.787</i>	Steel	59.0 <i>2.323</i>	6.0 <i>0.236</i>	25.0 <i>0.984</i>	14 / 19	6.0	14.0
# SLB12-CSS	C	M12 x 1.5	20.0 <i>0.787</i>	Stainless Steel	59.0 <i>2.323</i>	6.0 <i>0.236</i>	25.0 <i>0.984</i>	14 / 19	6.0	14.0
# SLB16-C	C	M16 x 1.5	26.0 <i>1.024</i>	Steel	77.0 <i>3.031</i>	8.0 <i>0.315</i>	33.0 <i>1.299</i>	19 / 24	15.0	35.0

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Part Number	Type	Thread Size	Length (L) mm	Material	Thread Length (L1) mm	Tip Diameter (D) mm	Head Diameter (D2) mm	Nut Sizes SW1 / SW2 mm	Initial Pressure F1 ca.N	Final Pressure F2 ca.N
			<i>inches</i>		<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>		
# SLB16-CSS	C	M16 x 1.5	26.0 <i>1.024</i>	Stainless Steel	77.0 <i>3.031</i>	8.0 <i>0.315</i>	33.0 <i>1.299</i>	19 / 24	15.0	35.0
# SLB20-C	C	M20 x 1.5	28.0 <i>1.102</i>	Steel	83.0 <i>3.268</i>	10.0 <i>0.394</i>	33.0 <i>1.299</i>	22 / 30	20.0	40.0
# SLB20-CSS	C	M20 x 1.5	28.0 <i>1.102</i>	Stainless Steel	83.0 <i>3.268</i>	10.0 <i>0.394</i>	33.0 <i>1.299</i>	22 / 30	20.0	40.0
# SLB12-D	D	M12 x 1.5	20.0 <i>0.787</i>	Steel	59.0 <i>2.323</i>	6.0 <i>0.236</i>	25.0 <i>0.984</i>	14 / 19	6.0	14.0
# SLB12-DSS	D	M12 x 1.5	20.0 <i>0.787</i>	Stainless Steel	59.0 <i>2.323</i>	6.0 <i>0.236</i>	25.0 <i>0.984</i>	14 / 19	6.0	14.0
# SLB16-DSS	D	M16 x 1.5	26.0 <i>1.024</i>	Stainless Steel	77.0 <i>3.031</i>	8.0 <i>0.315</i>	33.0 <i>1.299</i>	19 / 24	15.0	35.0
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# SLB20-DSS	D	M20 x 1.5	28.0 <i>1.102</i>	Stainless Steel	83.0 <i>3.268</i>	10.0 <i>0.394</i>	33.0 <i>1.299</i>	22 / 30	20.0	40.0
# SLB20-D	D	M20 x 1.5	28.0 <i>1.102</i>	Steel	83.0 <i>3.268</i>	10.0 <i>0.394</i>	33.0 <i>1.299</i>	22 / 30	20.0	40.0
# SLB10-D	A	M10 x 1.0	17.0 <i>0.669</i>	Steel	50.0 <i>1.969</i>	5.0 <i>0.197</i>	21.0 <i>0.827</i>	13 / 17	5.0	12.0

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			<i>inches</i>		<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>		
# SLB10-ASS	A	M10 x 1.0	17.0 <i>0.669</i>	Stainless Steel	50.0 <i>1.969</i>	5.0 <i>0.197</i>	21.0 <i>0.827</i>	13 / 17	5.0	12.0
# SLB10-DSS	A	M10 x 1.0	17.0 <i>0.669</i>	Stainless Steel	50.0 <i>1.969</i>	5.0 <i>0.197</i>	21.0 <i>0.827</i>	13 / 17	5.0	12.0
# SLB10-A	A	M10 x 1.0	17.0 <i>0.669</i>	Steel	50.0 <i>1.969</i>	5.0 <i>0.197</i>	21.0 <i>0.827</i>	13 / 17	5.0	12.0
# SLB12-ASS	A	M12 x 1.5	20.0 <i>0.787</i>	Stainless Steel	59.0 <i>2.323</i>	6.0 <i>0.236</i>	25.0 <i>0.984</i>	14 / 19	6.0	14.0
# SLB12-A	A	M12 x 1.5	20.0 <i>0.787</i>	Steel	59.0 <i>2.323</i>	6.0 <i>0.236</i>	25.0 <i>0.984</i>	14 / 19	6.0	14.0
# SLB16-ASS	A	M16 x 1.5	26.0 <i>1.024</i>	Stainless Steel	77.0 <i>3.031</i>	8.0 <i>0.315</i>	33.0 <i>1.299</i>	19 / 24	15.0	35.0
# SLB16-A	A	M16 x 1.5	26.0 <i>1.024</i>	Steel	77.0 <i>3.031</i>	8.0 <i>0.315</i>	33.0 <i>1.299</i>	19 / 24	15.0	35.0
# SLB20-A	A	M20 x 1.5	28.0 <i>1.102</i>	Steel	83.0 <i>3.268</i>	10.0 <i>0.394</i>	33.0 <i>1.299</i>	22 / 30	20.0	40.0
# SLB20-ASS	A	M20 x 1.5	28.0 <i>1.102</i>	Stainless Steel	83.0 <i>3.268</i>	10.0 <i>0.394</i>	33.0 <i>1.299</i>	22 / 30	20.0	40.0

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