



Screws - Shoulder - Slotted Head - Stainless

10/4/2018

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

Page 1 of 16

INFORMATION

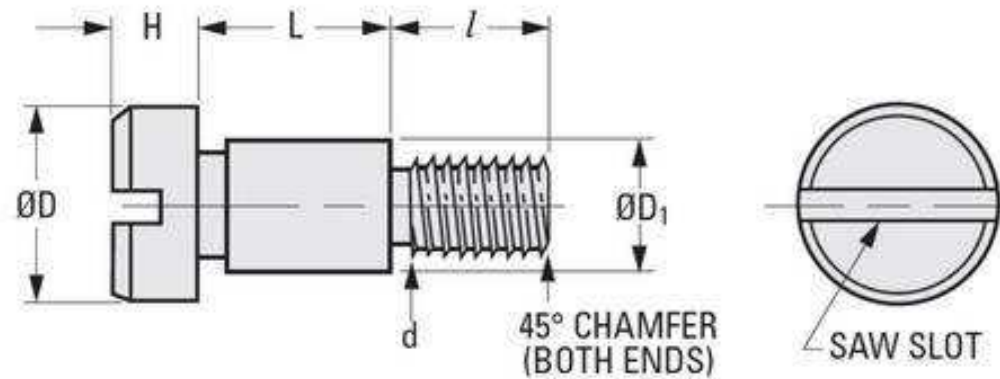
303 Stainless Steel

Also known as stripper bolts

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The projections shown are per ISO convention.

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Screws - Shoulder - Slotted Head - Stainless

Part Number	Shoulder Diameter (E) mm <i>inches</i>	Shoulder Length (L) mm <i>inches</i>	Thread Size (t)	Max. Thread Length (S) mm <i>inches</i>	Head Diameter (D) mm <i>inches</i>	Thread Type	Head Height (H) mm <i>inches</i>	Material
SHLD016-005-SL-S3	1.600 <i>0.063</i>	4.800 <i>0.189</i>	M1.6 x 0.35	3.20 <i>0.126</i>	3.05 <i>0.120</i>		1.50 With 0.79mm Through Hole	303 Stainless Steel
# SHLD032-003-SL-P-S3	3.175 <i>0.125</i>	3.2 <i>0.126</i>	4-40 UNC	3.96 <i>0.156</i>	6.35 <i>0.250</i>	Class 3A Thread	3.18 <i>0.125</i>	303 Stainless Steel
SHLD032-003-SL-S3	3.175 <i>0.125</i>	3.2 <i>0.126</i>	4-40 UNC	3.97 <i>0.156</i>	6.35 <i>0.250</i>		3.18 <i>0.125</i>	303 Stainless Steel
# SHLD032-005-SL-P-S3	3.175 <i>0.125</i>	4.8 <i>0.189</i>	4-40 UNC	3.96 <i>0.156</i>	6.35 <i>0.250</i>	Class 3A Thread	3.18 <i>0.125</i>	303 Stainless Steel
# SHLD032-005-SL-S3	3.175 <i>0.125</i>	4.8 <i>0.189</i>	4-40 UNC	3.97 <i>0.156</i>	6.35 <i>0.250</i>		3.18 <i>0.125</i>	303 Stainless Steel
SHLD032-006-SL-P-S3	3.175 <i>0.125</i>	6.4 <i>0.252</i>	4-40 UNC	3.96 <i>0.156</i>	6.35 <i>0.250</i>	Class 3A Thread	3.18 <i>0.125</i>	303 Stainless Steel
# SHLD032-006-SL-S3	3.175 <i>0.125</i>	6.4 <i>0.252</i>	4-40 UNC	3.97 <i>0.156</i>	6.35 <i>0.250</i>		3.18 <i>0.125</i>	303 Stainless Steel
# SHLD032-008-SL-P-S3	3.175 <i>0.125</i>	8.0 <i>0.315</i>	4-40 UNC	3.96 <i>0.156</i>	6.35 <i>0.250</i>	Class 3A Thread	3.18 <i>0.125</i>	303 Stainless Steel
SHLD032-008-SL-S3	3.175 <i>0.125</i>	8.0 <i>0.315</i>	4-40 UNC	3.97 <i>0.156</i>	6.35 <i>0.250</i>		3.18 <i>0.125</i>	303 Stainless Steel
# SHLD032-010-SL-S3	3.175 <i>0.125</i>	9.5 <i>0.374</i>	4-40 UNC	3.97 <i>0.156</i>	6.35 <i>0.250</i>		3.18 <i>0.125</i>	303 Stainless Steel

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Page 4 of 16

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Screws - Shoulder - Slotted Head - Stainless

Part Number	Shoulder Diameter (E) mm <i>inches</i>	Shoulder Length (L) mm <i>inches</i>	Thread Size (t)	Max. Thread Length (S) mm <i>inches</i>	Head Diameter (D) mm <i>inches</i>	Thread Type	Head Height (H) mm <i>inches</i>	Material
# SHLD032-010-SL-P-S3	3.175 <i>0.125</i>	9.6 <i>0.378</i>	4-40 UNC	3.96 <i>0.156</i>	6.35 <i>0.250</i>	Class 3A Thread	3.18 <i>0.125</i>	303 Stainless Steel
SHLD040-004-SL-S3	4.000 <i>0.157</i>	4.0 <i>0.157</i>	M3x0.50	4.00 <i>0.157</i>	6.00 <i>0.236</i>		3.00 <i>0.118</i>	303 Stainless Steel
# SHLD040-005-SL-S3	4.000 <i>0.157</i>	5.0 <i>0.197</i>	M3x0.50	4.00 <i>0.157</i>	6.00 <i>0.236</i>		3.00 <i>0.118</i>	303 Stainless Steel
SHLD040-006-SL-S3	4.000 <i>0.157</i>	6.0 <i>0.236</i>	M3x0.50	4.00 <i>0.157</i>	6.00 <i>0.236</i>		3.00 <i>0.118</i>	303 Stainless Steel
SHLD040-008-SL-S3	4.000 <i>0.157</i>	8.0 <i>0.315</i>	M3x0.50	4.00 <i>0.157</i>	6.00 <i>0.236</i>		3.00 <i>0.118</i>	303 Stainless Steel
SHLD040-010-SL-S3	4.000 <i>0.157</i>	10.0 <i>0.394</i>	M3x0.50	4.00 <i>0.157</i>	6.00 <i>0.236</i>		3.00 <i>0.118</i>	303 Stainless Steel
# SHLD048-003-SL-S3	4.762 <i>0.187</i>	3.2 <i>0.126</i>	8-32 UNC	4.76 <i>0.187</i>	7.94 <i>0.313</i>		3.97 <i>0.156</i>	303 Stainless Steel
# SHLD048-003-SL-P-S3	4.762 <i>0.187</i>	3.2 <i>0.126</i>	8-32 UNC	4.78 <i>0.188</i>	7.95 <i>0.313</i>	Class 3A Thread	3.96 <i>0.156</i>	303 Stainless Steel
# SHLD048-005-SL-P-S3	4.762 <i>0.187</i>	4.8 <i>0.189</i>	8-32 UNC	4.78 <i>0.188</i>	7.95 <i>0.313</i>	Class 3A Thread	3.96 <i>0.156</i>	303 Stainless Steel
# SHLD048-005-SL-S3	4.762 <i>0.187</i>	4.8 <i>0.189</i>	8-32 UNC	4.76 <i>0.187</i>	7.94 <i>0.313</i>		3.97 <i>0.156</i>	303 Stainless Steel

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Page 5 of 16

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Screws - Shoulder - Slotted Head - Stainless

Part Number	Shoulder Diameter (E) mm <i>inches</i>	Shoulder Length (L) mm <i>inches</i>	Thread Size (t)	Max. Thread Length (S) mm <i>inches</i>	Head Diameter (D) mm <i>inches</i>	Thread Type	Head Height (H) mm <i>inches</i>	Material
# SHLD048-006-SL-P-S3	4.762 <i>0.187</i>	6.4 <i>0.252</i>	8-32 UNC	4.78 <i>0.188</i>	7.95 <i>0.313</i>	Class 3A Thread	3.96 <i>0.156</i>	303 Stainless Steel
# SHLD048-006-SL-S3	4.762 <i>0.187</i>	6.4 <i>0.252</i>	8-32 UNC	4.76 <i>0.187</i>	7.94 <i>0.313</i>		3.97 <i>0.156</i>	303 Stainless Steel
# SHLD048-008-SL-P-S3	4.762 <i>0.187</i>	8.0 <i>0.315</i>	8-32 UNC	4.78 <i>0.188</i>	7.95 <i>0.313</i>	Class 3A Thread	3.96 <i>0.156</i>	303 Stainless Steel
# SHLD048-008-SL-S3	4.762 <i>0.187</i>	8.0 <i>0.315</i>	8-32 UNC	4.76 <i>0.187</i>	7.94 <i>0.313</i>		3.97 <i>0.156</i>	303 Stainless Steel
# SHLD048-010-SL-S3	4.762 <i>0.187</i>	9.5 <i>0.374</i>	8-32 UNC	4.76 <i>0.187</i>	7.94 <i>0.313</i>		3.97 <i>0.156</i>	303 Stainless Steel
# SHLD048-010-SL-P-S3	4.762 <i>0.187</i>	9.6 <i>0.378</i>	8-32 UNC	4.78 <i>0.188</i>	7.95 <i>0.313</i>	Class 3A Thread	3.96 <i>0.156</i>	303 Stainless Steel
# SHLD048-013-SL-P-S3	4.762 <i>0.187</i>	12.7 <i>0.500</i>	8-32 UNC	4.78 <i>0.188</i>	7.95 <i>0.313</i>	Class 3A Thread	3.96 <i>0.156</i>	303 Stainless Steel
# SHLD048-013-SL-S3	4.762 <i>0.187</i>	12.7 <i>0.500</i>	8-32 UNC	4.76 <i>0.187</i>	7.94 <i>0.313</i>		3.97 <i>0.156</i>	303 Stainless Steel
# SHLD048-016-SL-S3	4.762 <i>0.187</i>	15.9 <i>0.626</i>	8-32 UNC	4.76 <i>0.187</i>	7.94 <i>0.313</i>		3.97 <i>0.156</i>	303 Stainless Steel
# SHLD048-016-SL-P-S3	4.762 <i>0.187</i>	15.9 <i>0.626</i>	8-32 UNC	4.78 <i>0.188</i>	7.95 <i>0.313</i>	Class 3A Thread	3.96 <i>0.156</i>	303 Stainless Steel

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Page 6 of 16

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Part Number	Shoulder Diameter (E) mm <i>inches</i>	Shoulder Length (L) mm <i>inches</i>	Thread Size (t)	Max. Thread Length (S) mm <i>inches</i>	Head Diameter (D) mm <i>inches</i>	Thread Type	Head Height (H) mm <i>inches</i>	Material
SHLD048-019-SL-S3	4.762 <i>0.187</i>	19.1 <i>0.752</i>	8-32 UNC	4.76 <i>0.187</i>	7.94 <i>0.313</i>		3.97 <i>0.156</i>	303 Stainless Steel
# SHLD048-019-SL-P-S3	4.762 <i>0.187</i>	19.1 <i>0.752</i>	8-32 UNC	4.78 <i>0.188</i>	7.95 <i>0.313</i>	Class 3A Thread	3.96 <i>0.156</i>	303 Stainless Steel
# SHLD048-025-SL-P-S3	4.762 <i>0.187</i>	25.4 <i>1.000</i>	8-32 UNC	4.78 <i>0.188</i>	7.95 <i>0.313</i>	Class 3A Thread	3.96 <i>0.156</i>	303 Stainless Steel
# SHLD048-025-SL-S3	4.762 <i>0.187</i>	25.4 <i>1.000</i>	8-32 UNC	4.76 <i>0.187</i>	7.94 <i>0.313</i>		3.97 <i>0.156</i>	303 Stainless Steel
# SHLD048-032-SL-P-S3	4.762 <i>0.187</i>	31.8 <i>1.252</i>	8-32 UNC	4.78 <i>0.188</i>	7.95 <i>0.313</i>	Class 3A Thread	3.96 <i>0.156</i>	303 Stainless Steel
# SHLD048-032-SL-S3	4.762 <i>0.187</i>	31.8 <i>1.252</i>	8-32 UNC	4.76 <i>0.187</i>	7.94 <i>0.313</i>		3.97 <i>0.156</i>	303 Stainless Steel
# SHLD048-038-SL-P-S3	4.762 <i>0.187</i>	38.1 <i>1.500</i>	8-32 UNC	4.78 <i>0.188</i>	7.95 <i>0.313</i>	Class 3A Thread	3.96 <i>0.156</i>	303 Stainless Steel
# SHLD048-038-SL-S3	4.762 <i>0.187</i>	38.1 <i>1.500</i>	8-32 UNC	4.76 <i>0.187</i>	7.94 <i>0.313</i>		3.97 <i>0.156</i>	303 Stainless Steel
SHLD050-004-SL-S3	5.000 <i>0.197</i>	4.0 <i>0.157</i>	M4x0.70	5.00 <i>0.197</i>	8.00 <i>0.315</i>		4.00 <i>0.157</i>	303 Stainless Steel
# SHLD050-005-SL-S3	5.000 <i>0.197</i>	5.0 <i>0.197</i>	M4x0.70	5.00 <i>0.197</i>	8.00 <i>0.315</i>		4.00 <i>0.157</i>	303 Stainless Steel

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Page 7 of 16

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Screws - Shoulder - Slotted Head - Stainless

Part Number	Shoulder Diameter (E) mm <i>inches</i>	Shoulder Length (L) mm <i>inches</i>	Thread Size (t)	Max. Thread Length (S) mm <i>inches</i>	Head Diameter (D) mm <i>inches</i>	Thread Type	Head Height (H) mm <i>inches</i>	Material
# SHLD050-006-SL-S3	5.000 <i>0.197</i>	6.0 <i>0.236</i>	M4x0.70	5.00 <i>0.197</i>	8.00 <i>0.315</i>		4.00 <i>0.157</i>	303 Stainless Steel
# SHLD050-008-SL-S3	5.000 <i>0.197</i>	8.0 <i>0.315</i>	M4x0.70	5.00 <i>0.197</i>	8.00 <i>0.315</i>		4.00 <i>0.157</i>	303 Stainless Steel
# SHLD050-010-SL-S3	5.000 <i>0.197</i>	10.0 <i>0.394</i>	M4x0.70	5.00 <i>0.197</i>	8.00 <i>0.315</i>		4.00 <i>0.157</i>	303 Stainless Steel
# SHLD050-012-SL-S3	5.000 <i>0.197</i>	12.0 <i>0.472</i>	M4x0.70	5.00 <i>0.197</i>	8.00 <i>0.315</i>		4.00 <i>0.157</i>	303 Stainless Steel
SHLD050-014-SL-S3	5.000 <i>0.197</i>	14.0 <i>0.551</i>	M4x0.70	5.00 <i>0.197</i>	8.00 <i>0.315</i>		4.00 <i>0.157</i>	303 Stainless Steel
SHLD050-016-SL-S3	5.000 <i>0.197</i>	16.0 <i>0.630</i>	M4x0.70	5.00 <i>0.197</i>	8.00 <i>0.315</i>		4.00 <i>0.157</i>	303 Stainless Steel
# SHLD050-020-SL-S3	5.000 <i>0.197</i>	20.0 <i>0.787</i>	M4x0.70	5.00 <i>0.197</i>	8.00 <i>0.315</i>		4.00 <i>0.157</i>	303 Stainless Steel
SHLD050-025-SL-S3	5.000 <i>0.197</i>	25.0 <i>0.984</i>	M4x0.70	5.00 <i>0.197</i>	8.00 <i>0.315</i>		4.00 <i>0.157</i>	303 Stainless Steel
SHLD050-030-SL-S3	5.000 <i>0.197</i>	30.0 <i>1.181</i>	M4x0.70	5.00 <i>0.197</i>	8.00 <i>0.315</i>		4.00 <i>0.157</i>	303 Stainless Steel
SHLD060-004-SL-S3	6.000 <i>0.236</i>	4.0 <i>0.157</i>	M5x0.8	6.00 <i>0.236</i>	10.00 <i>0.394</i>		5.00 <i>0.197</i>	303 Stainless Steel

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Page 8 of 16

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Screws - Shoulder - Slotted Head - Stainless

Part Number	Shoulder Diameter (E) mm	Shoulder Length (L) mm	Thread Size (t)	Max. Thread Length (S) mm	Head Diameter (D) mm	Thread Type	Head Height (H) mm	Material
	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>		<i>inches</i>	
# SHLD060-005-SL-S3	6.000 <i>0.236</i>	5.0 <i>0.197</i>	M5x0.8	6.00 <i>0.236</i>	10.00 <i>0.394</i>		5.00 <i>0.197</i>	303 Stainless Steel
# SHLD060-006-SL-S3	6.000 <i>0.236</i>	6.0 <i>0.236</i>	M5x0.8	6.00 <i>0.236</i>	10.00 <i>0.394</i>		5.00 <i>0.197</i>	303 Stainless Steel
# SHLD060-008-SL-S3	6.000 <i>0.236</i>	8.0 <i>0.315</i>	M5x0.8	6.00 <i>0.236</i>	10.00 <i>0.394</i>		5.00 <i>0.197</i>	303 Stainless Steel
SHLD060-010-SL-S3	6.000 <i>0.236</i>	10.0 <i>0.394</i>	M5x0.8	6.00 <i>0.236</i>	10.00 <i>0.394</i>		5.00 <i>0.197</i>	303 Stainless Steel
SHLD060-012-SL-S3	6.000 <i>0.236</i>	12.0 <i>0.472</i>	M5x0.8	6.00 <i>0.236</i>	10.00 <i>0.394</i>		5.00 <i>0.197</i>	303 Stainless Steel
# SHLD060-014-SL-S3	6.000 <i>0.236</i>	14.0 <i>0.551</i>	M5x0.8	6.00 <i>0.236</i>	10.00 <i>0.394</i>		5.00 <i>0.197</i>	303 Stainless Steel
# SHLD060-016-SL-S3	6.000 <i>0.236</i>	16.0 <i>0.630</i>	M5x0.8	6.00 <i>0.236</i>	10.00 <i>0.394</i>		5.00 <i>0.197</i>	303 Stainless Steel
# SHLD060-020-SL-S3	6.000 <i>0.236</i>	20.0 <i>0.787</i>	M5x0.8	6.00 <i>0.236</i>	10.00 <i>0.394</i>		5.00 <i>0.197</i>	303 Stainless Steel
# SHLD060-025-SL-S3	6.000 <i>0.236</i>	25.0 <i>0.984</i>	M5x0.8	6.00 <i>0.236</i>	10.00 <i>0.394</i>		5.00 <i>0.197</i>	303 Stainless Steel
# SHLD060-030-SL-S3	6.000 <i>0.236</i>	30.0 <i>1.181</i>	M5x0.8	6.00 <i>0.236</i>	10.00 <i>0.394</i>		5.00 <i>0.197</i>	303 Stainless Steel

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Page 9 of 16

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Part Number	Shoulder Diameter (E) mm <i>inches</i>	Shoulder Length (L) mm <i>inches</i>	Thread Size (t)	Max. Thread Length (S) mm <i>inches</i>	Head Diameter (D) mm <i>inches</i>	Thread Type	Head Height (H) mm <i>inches</i>	Material
# SHLD064-003-SL-P-S3	6.350 <i>0.250</i>	3.2 <i>0.126</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>	Class 3A Thread	4.78 <i>0.188</i>	303 Stainless Steel
# SHLD064-003-SL-S3	6.350 <i>0.250</i>	3.2 <i>0.126</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>		4.76 <i>0.187</i>	303 Stainless Steel
# SHLD064-005-SL-P-S3	6.350 <i>0.250</i>	4.8 <i>0.189</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>	Class 3A Thread	4.78 <i>0.188</i>	303 Stainless Steel
# SHLD064-005-SL-S3	6.350 <i>0.250</i>	4.8 <i>0.189</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>		4.76 <i>0.187</i>	303 Stainless Steel
# SHLD064-006-SL-P-S3	6.350 <i>0.250</i>	6.4 <i>0.252</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>	Class 3A Thread	4.78 <i>0.188</i>	303 Stainless Steel
# SHLD064-006-SL-S3	6.350 <i>0.250</i>	6.4 <i>0.252</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>		4.76 <i>0.187</i>	303 Stainless Steel
# SHLD064-008-SL-P-S3	6.350 <i>0.250</i>	8.0 <i>0.315</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>	Class 3A Thread	4.78 <i>0.188</i>	303 Stainless Steel
# SHLD064-008-SL-S3	6.350 <i>0.250</i>	8.0 <i>0.315</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>		4.76 <i>0.187</i>	303 Stainless Steel
# SHLD064-010-SL-S3	6.350 <i>0.250</i>	9.5 <i>0.374</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>		4.76 <i>0.187</i>	303 Stainless Steel
# SHLD064-010-SL-P-S3	6.350 <i>0.250</i>	9.6 <i>0.378</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>	Class 3A Thread	4.78 <i>0.188</i>	303 Stainless Steel

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Page 10 of 16

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Screws - Shoulder - Slotted Head - Stainless

Part Number	Shoulder Diameter (E) mm <i>inches</i>	Shoulder Length (L) mm <i>inches</i>	Thread Size (t)	Max. Thread Length (S) mm <i>inches</i>	Head Diameter (D) mm <i>inches</i>	Thread Type	Head Height (H) mm <i>inches</i>	Material
# SHLD064-013-SL-P-S3	6.350 <i>0.250</i>	12.7 <i>0.500</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>	Class 3A Thread	4.78 <i>0.188</i>	303 Stainless Steel
# SHLD064-013-SL-S3	6.350 <i>0.250</i>	12.7 <i>0.500</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>		4.76 <i>0.187</i>	303 Stainless Steel
# SHLD064-016-SL-P-S3	6.350 <i>0.250</i>	15.9 <i>0.626</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>	Class 3A Thread	4.78 <i>0.188</i>	303 Stainless Steel
# SHLD064-016-SL-S3	6.350 <i>0.250</i>	15.9 <i>0.626</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>		4.76 <i>0.187</i>	303 Stainless Steel
# SHLD064-019-SL-P-S3	6.350 <i>0.250</i>	19.1 <i>0.752</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>	Class 3A Thread	4.78 <i>0.188</i>	303 Stainless Steel
SHLD064-019-SL-S3	6.350 <i>0.250</i>	19.1 <i>0.752</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>		4.76 <i>0.187</i>	303 Stainless Steel
SHLD064-025-SL-S3	6.350 <i>0.250</i>	25.4 <i>1.000</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>		4.76 <i>0.187</i>	303 Stainless Steel
# SHLD064-025-SL-P-S3	6.350 <i>0.250</i>	25.4 <i>1.000</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>	Class 3A Thread	4.78 <i>0.188</i>	303 Stainless Steel
# SHLD064-032-SL-P-S3	6.350 <i>0.250</i>	31.8 <i>1.252</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>	Class 3A Thread	4.78 <i>0.188</i>	303 Stainless Steel
# SHLD064-032-SL-S3	6.350 <i>0.250</i>	31.8 <i>1.252</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>		4.76 <i>0.187</i>	303 Stainless Steel

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Page 11 of 16

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Screws - Shoulder - Slotted Head - Stainless

Part Number	Shoulder Diameter (E) mm	Shoulder Length (L) mm	Thread Size (t)	Max. Thread Length (S) mm	Head Diameter (D) mm	Thread Type	Head Height (H) mm	Material
	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>		<i>inches</i>	
# SHLD064-038-SL-P-S3	6.350 <i>0.250</i>	38.1 <i>1.500</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>	Class 3A Thread	4.78 <i>0.188</i>	303 Stainless Steel
# SHLD064-038-SL-S3	6.350 <i>0.250</i>	38.1 <i>1.500</i>	10-32 UNF	6.35 <i>0.250</i>	9.53 <i>0.375</i>		4.76 <i>0.187</i>	303 Stainless Steel
# SHLD079-006-SL-S3	7.938 <i>0.313</i>	6.350 <i>0.250</i>	1/4-20 UNC	11.100 <i>0.437</i>	12.700 <i>0.500</i>		5.537 <i>0.218</i>	303 Stainless Steel
# SHLD079-006-SL-P-S3	7.938 <i>0.313</i>	6.4 <i>0.252</i>	1/4-20 UNC	11.13 <i>0.438</i>	12.70 <i>0.500</i>	Class 3A Thread	5.56 <i>0.219</i>	303 Stainless Steel
# SHLD079-008-SL-S3	7.938 <i>0.313</i>	7.925 <i>0.312</i>	1/4-20 UNC	11.100 <i>0.437</i>	12.700 <i>0.500</i>		5.537 <i>0.218</i>	303 Stainless Steel
# SHLD079-008-SL-P-S3	7.938 <i>0.313</i>	8.0 <i>0.315</i>	1/4-20 UNC	11.13 <i>0.438</i>	12.70 <i>0.500</i>	Class 3A Thread	5.56 <i>0.219</i>	303 Stainless Steel
# SHLD079-010-SL-P-S3	7.938 <i>0.313</i>	9.6 <i>0.378</i>	1/4-20 UNC	11.13 <i>0.438</i>	12.70 <i>0.500</i>	Class 3A Thread	5.56 <i>0.219</i>	303 Stainless Steel
# SHLD079-013-SL-S3	7.938 <i>0.313</i>	12.700 <i>0.500</i>	1/4-20 UNC	11.100 <i>0.437</i>	12.700 <i>0.500</i>		5.537 <i>0.218</i>	303 Stainless Steel
# SHLD079-013-SL-P-S3	7.938 <i>0.313</i>	12.7 <i>0.500</i>	1/4-20 UNC	11.13 <i>0.438</i>	12.70 <i>0.500</i>	Class 3A Thread	5.56 <i>0.219</i>	303 Stainless Steel
# SHLD079-016-SL-P-S3	7.938 <i>0.313</i>	15.9 <i>0.626</i>	1/4-20 UNC	11.13 <i>0.438</i>	12.70 <i>0.500</i>	Class 3A Thread	5.56 <i>0.219</i>	303 Stainless Steel

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Page 12 of 16

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Screws - Shoulder - Slotted Head - Stainless

Part Number	Shoulder Diameter (E) mm <i>inches</i>	Shoulder Length (L) mm <i>inches</i>	Thread Size (t)	Max. Thread Length (S) mm <i>inches</i>	Head Diameter (D) mm <i>inches</i>	Thread Type	Head Height (H) mm <i>inches</i>	Material
# SHLD079-019-SL-S3	7.938 <i>0.313</i>	19.050 <i>0.750</i>	1/4-20 UNC	11.100 <i>0.437</i>	12.700 <i>0.500</i>		5.537 <i>0.218</i>	303 Stainless Steel
# SHLD079-019-SL-P-S3	7.938 <i>0.313</i>	19.1 <i>0.752</i>	1/4-20 UNC	11.13 <i>0.438</i>	12.70 <i>0.500</i>	Class 3A Thread	5.56 <i>0.219</i>	303 Stainless Steel
# SHLD080-006-SL-S3	8.000 <i>0.315</i>	6.0 <i>0.236</i>	M6x1.0	11.00 <i>0.433</i>	12.00 <i>0.472</i>		6.00 <i>0.236</i>	303 Stainless Steel
SHLD080-008-SL-S3	8.000 <i>0.315</i>	8.0 <i>0.315</i>	M6x1.0	11.00 <i>0.433</i>	12.00 <i>0.472</i>		6.00 <i>0.236</i>	303 Stainless Steel
# SHLD080-010-SL-S3	8.000 <i>0.315</i>	10.0 <i>0.394</i>	M6x1.0	11.00 <i>0.433</i>	12.00 <i>0.472</i>		6.00 <i>0.236</i>	303 Stainless Steel
# SHLD080-012-SL-S3	8.000 <i>0.315</i>	12.0 <i>0.472</i>	M6x1.0	11.00 <i>0.433</i>	12.00 <i>0.472</i>		6.00 <i>0.236</i>	303 Stainless Steel
# SHLD080-016-SL-S3	8.000 <i>0.315</i>	16.0 <i>0.630</i>	M6x1.0	11.00 <i>0.433</i>	12.00 <i>0.472</i>		6.00 <i>0.236</i>	303 Stainless Steel
# SHLD080-020-SL-S3	8.000 <i>0.315</i>	20.0 <i>0.787</i>	M6x1.0	11.00 <i>0.433</i>	12.00 <i>0.472</i>		6.00 <i>0.236</i>	303 Stainless Steel
# SHLD095-008-SL-P-S3	9.525 <i>0.375</i>	8.0 <i>0.315</i>	1/4-20 UNC	11.13 <i>0.438</i>	12.70 <i>0.500</i>	Class 3A Thread	5.56 <i>0.219</i>	303 Stainless Steel
# SHLD095-008-SL-PL-S3	9.525 <i>0.375</i>	8.0 <i>0.315</i>	5/16-18 UNC	12.70 <i>0.500</i>	14.30 <i>0.563</i>	Class 3A Thread	6.35 <i>0.250</i>	303 Stainless Steel

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Page 13 of 16

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Screws - Shoulder - Slotted Head - Stainless

Part Number	Shoulder Diameter (E) mm <i>inches</i>	Shoulder Length (L) mm <i>inches</i>	Thread Size (t)	Max. Thread Length (S) mm <i>inches</i>	Head Diameter (D) mm <i>inches</i>	Thread Type	Head Height (H) mm <i>inches</i>	Material
# SHLD095-010-SL-P-S3	9.525 <i>0.375</i>	9.6 <i>0.378</i>	1/4-20 UNC	11.13 <i>0.438</i>	12.70 <i>0.500</i>	Class 3A Thread	5.56 <i>0.219</i>	303 Stainless Steel
# SHLD095-010-SL-PL-S3	9.525 <i>0.375</i>	9.6 <i>0.378</i>	5/16-18 UNC	12.70 <i>0.500</i>	14.30 <i>0.563</i>	Class 3A Thread	6.35 <i>0.250</i>	303 Stainless Steel
# SHLD095-013-SL-P-S3	9.525 <i>0.375</i>	12.7 <i>0.500</i>	1/4-20 UNC	11.13 <i>0.438</i>	12.70 <i>0.500</i>	Class 3A Thread	5.56 <i>0.219</i>	303 Stainless Steel
# SHLD095-013-SL-PL-S3	9.525 <i>0.375</i>	12.7 <i>0.500</i>	5/16-18 UNC	12.70 <i>0.500</i>	14.30 <i>0.563</i>	Class 3A Thread	6.35 <i>0.250</i>	303 Stainless Steel
# SHLD095-016-SL-P-S3	9.525 <i>0.375</i>	15.9 <i>0.626</i>	1/4-20 UNC	11.13 <i>0.438</i>	12.70 <i>0.500</i>	Class 3A Thread	5.56 <i>0.219</i>	303 Stainless Steel
# SHLD095-016-SL-PL-S3	9.525 <i>0.375</i>	15.9 <i>0.626</i>	5/16-18 UNC	12.70 <i>0.500</i>	14.30 <i>0.563</i>	Class 3A Thread	6.35 <i>0.250</i>	303 Stainless Steel
# SHLD100-008-SL-S3	10.000 <i>0.394</i>	8.0 <i>0.315</i>	M6x1.0	11.00 <i>0.433</i>	12.00 <i>0.472</i>		6.00 <i>0.236</i>	303 Stainless Steel
# SHLD100-008-SL-M8-S3	10.000 <i>0.394</i>	8.0 <i>0.315</i>	M8x1.25	12.00 <i>0.472</i>	14.00 <i>0.551</i>		7.00 <i>0.276</i>	303 Stainless Steel
# SHLD100-010-SL-S3	10.000 <i>0.394</i>	10.0 <i>0.394</i>	M8x1.25	12.00 <i>0.472</i>	14.00 <i>0.551</i>		7.00 <i>0.276</i>	303 Stainless Steel
# SHLD100-012-SL-S3	10.000 <i>0.394</i>	12.0 <i>0.472</i>	M6x1.0	11.00 <i>0.433</i>	12.00 <i>0.472</i>		6.00 <i>0.236</i>	303 Stainless Steel

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Page 14 of 16

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Screws - Shoulder - Slotted Head - Stainless

Part Number	Shoulder Diameter (E) mm	Shoulder Length (L) mm	Thread Size (t)	Max. Thread Length (S) mm	Head Diameter (D) mm	Thread Type	Head Height (H) mm	Material
	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>		<i>inches</i>	
# SHLD100-012-SL-M8-S3	10.000 <i>0.394</i>	12.0 <i>0.472</i>	M8x1.25	12.00 <i>0.472</i>	14.00 <i>0.551</i>		7.00 <i>0.276</i>	303 Stainless Steel
# SHLD100-016-SL-S3	10.000 <i>0.394</i>	16.0 <i>0.630</i>	M6x1.0	11.00 <i>0.433</i>	12.00 <i>0.472</i>		6.00 <i>0.236</i>	303 Stainless Steel
# SHLD100-016-SL-M8-S3	10.000 <i>0.394</i>	16.0 <i>0.630</i>	M8x1.25	12.00 <i>0.472</i>	14.00 <i>0.551</i>		7.00 <i>0.276</i>	303 Stainless Steel
SHLD120-012-SL-S3	12.000 <i>0.472</i>	12.0 <i>0.472</i>	M10x1.5	16.00 <i>0.630</i>	20.00 <i>0.787</i>		8.00 <i>0.315</i>	303 Stainless Steel
# SHLD120-016-SL-S3	12.000 <i>0.472</i>	16.0 <i>0.630</i>	M10x1.5	16.00 <i>0.630</i>	20.00 <i>0.787</i>		8.00 <i>0.315</i>	303 Stainless Steel
# SHLD120-020-SL-S3	12.000 <i>0.472</i>	20.0 <i>0.787</i>	M10x1.5	16.00 <i>0.630</i>	20.00 <i>0.787</i>		8.00 <i>0.315</i>	303 Stainless Steel
# SHLD120-025-SL-S3	12.000 <i>0.472</i>	25.0 <i>0.984</i>	M10x1.5	16.00 <i>0.630</i>	20.00 <i>0.787</i>		8.00 <i>0.315</i>	303 Stainless Steel
# SHLD127-013-SL-P-S3	12.700 <i>0.500</i>	12.7 <i>0.500</i>	3/8-16 UNC	15.88 <i>0.625</i>	19.05 <i>0.750</i>	Class 3A Thread	7.95 <i>0.313</i>	303 Stainless Steel
# SHLD127-016-SL-P-S3	12.700 <i>0.500</i>	15.9 <i>0.626</i>	3/8-16 UNC	15.88 <i>0.625</i>	19.05 <i>0.750</i>	Class 3A Thread	7.95 <i>0.313</i>	303 Stainless Steel
# SHLD127-019-SL-P-S3	12.700 <i>0.500</i>	19.1 <i>0.752</i>	3/8-16 UNC	15.88 <i>0.625</i>	19.05 <i>0.750</i>	Class 3A Thread	7.95 <i>0.313</i>	303 Stainless Steel

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Page 15 of 16

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Screws - Shoulder - Slotted Head - Stainless

Part Number	Shoulder Diameter (E) mm	Shoulder Length (L) mm	Thread Size (t)	Max. Thread Length (S) mm	Head Diameter (D) mm	Thread Type	Head Height (H) mm	Material
	<i>inches</i>	<i>inches</i>		<i>inches</i>	<i>inches</i>		<i>inches</i>	
# SHLD127-025-SL-P-S3	12.700	25.4	3/8-16 UNC	15.88	19.05	Class 3A Thread	7.95	303 Stainless Steel
	<i>0.500</i>	<i>1.000</i>		<i>0.625</i>	<i>0.750</i>		<i>0.313</i>	

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