
SL2-S-D12: #12-11 TORX® Drive 304 Austenitic Stainless Steel Self-drilling BiMetal Fastener

APPLICATION METAL TO METAL

SL2-S (304) Austenitic Stainless Steel Fastener with Carbon Steel Drill Point

Drive:	T-20 TORX®
Head Dia:	.482 - .462"
Thread Major Dia:	.216 - .208"
Thread Minor Dia:	.134 - .126"
Drill Capacity:	.060"

Nom. Tensile	3150 lbs
Nom. Shear	2140 lbs
Min. Torsional	141 lb-in

APPLICATION: Metal to Metal

POTENTIAL STRENGTH IN APPLICATION (POUNDS ULTIMATE)

PULL OUT STRENGTH (LBS) IN 55 KSI YIELD SHEET STEEL

16ga (.060"):	902
18ga (.048"):	668

AVAILABLE SIZES (Lengths) and SFS Part Number

1121635	12 X 1- 1/8"	(SL2-S-D12-5,5x27)
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LENGTH SELECTION

Fastener length selection should provide for a minimum of 3 fully developed threads through the metal substrate

INSTALLATION AND APPLICATION CONSIDERATIONS

Install fasteners with 0-2000 RPM screw driver equipped with depth sensing nose piece.



06/08