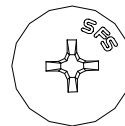

#10-16 #2 PHILLIPS WAFER HEAD AUSTENITIC 304 STAINLESS STEEL SELF-DRILLER

APPLICATION ALUMINUM TO ALUMINUM

#10-16 (304) AUSTENITIC STAINLESS STEEL SELF-DRILLING FASTENER

DIAMETER - THREAD PITCH & POINT: #10-16 SELF-DRILL, #2 PHILLIPS DRIVE, #3 POINT

Drive:	#2 Phillips	Drill Capacity:	.196 - .035" (Aluminum Only)
Head Dia.	.465" nom.	Nom. Tensile	1750 lbs.
Thread Major Dia	.183" - .189"	Nom. Torsional	55 in-lbs.
Thread Minor Dia.	.135" - .141"	Nom. Shear	1182 lbs.



APPLICATION: Aluminum to Aluminum

POTENTIAL STRENGTH IN APPLICATION (POUNDS ULTIMATE)

PULL OUT STRENGTH (LBS) IN ALUMINIM EXTRUSION

1/8" (.125"): 823

AVAILABLE LENGTHS AND SFS PART NUMBERS

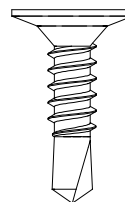
<u>Part #</u>	<u>Length</u>	<u>Global Code</u>
1370778	#10 X 3/4"	SD3-S3-#10x3/4-WF-PH2-BIN

LENGTH SELECTION

The 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.



Product Information is Subject to Change without Notice.

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