SUBMITTAL RECORD	
JOB	
LOCATION	
SUBMITTED TO_	
SUBMITTAL PREPARED BY	
APPROVED BY	
DATE	



## **Specification Form Super Saber Screws**



## **DESCRIPTION**

Several common methods such as rivets, screws, and spot welding are used to fasten materials to ductwork. Three types of screws are most often used. The first is self-tapping only and requires a hole to be drilled before the screw can be utilized. The others are both self-tapping but also create their own holes. Self-piercing screws have very sharp points which act much like a scratch awl in making a small opening in the steel for the threads to engage and work the sheet metal into a coned threaded hole. These work well for light gage steel.

## SUGGESTED SPECIFICATIONS

Self-piercing and threading screws	s shall meet or exceed.	Japanese Industrial Standard
JIS1125 and shall be code	size	as supplied by Durc
Dyne Corporation.		

## **SCREW F EATURES**

- Conformance Meets or exceeds JIS 1125 specifications for cone point screws
- Material Cold heading quality steel wire
- Corrosion Resistance Zinc plated
- Hardness Case hardened to Rockwell C55 minimum
- Head Configuration Hexagonal slotted
- Twin lead point (two continuous threads)

SUPER SABER SCREW S										
ITEM SIz E	DRIVER SIz E	MAX. PIERCING CAPABILITY  DEC.	HUNDRED PACk (SAC) ITEM#	Tw O-FIFTY PACk (SAQ) ITEM#	FIVE-HUNDRED PACk (SAF) ITEM#	THOUSAND PACk (SAT) ITEM#	BUCk ET PACk (SAP) ITEM#	QUANTITY PER BUCK ET	BULk PACk (SAB) ITEM#	QUANTITY PER BULk
6 x <sup>3</sup> / <sub>8</sub>	1/4	.044 in	14165	14300	14320	14158	15153	5M	15108	20M
6 x 9/8	-/4	.044 III	14165	14300	14320	14138	10103	SIVI	13108	20101
7 x <sup>1</sup> / <sub>2</sub>	1/4	.044 in	14166	14301	14321	14159	15154	5M	15109	17M
8 x <sup>1</sup> / <sub>2</sub>	1/4	.044 in	14167	14302	14322	14160	15155	5M	15110	14M
8 x <sup>3</sup> / <sub>4</sub>	1/4	.044 in	14168	14303	14323	14161	15156	4M	15111	10M
8 x 1	1/4	.044 in	14193	14304	14324	14174	15167	ЗМ	15124	7M
8 x 1 <sup>1</sup> / <sub>2</sub>	1/4	.044 in	14172	14305	14222	14175	15168	ЗМ	15125	4M
8 x 2	1/4	.044 in	14173	14306	14221	14176	15169	ЗМ	15126	ЗМ
10 x <sup>1</sup> / <sub>2</sub>	1/4	.044 in	14169	14307	14327	14162	15157	4M	15112	10M
10 x <sup>3</sup> / <sub>4</sub>	1/4	.044 in	14170	14308	14328	14163	15158	ЗМ	15113	7M
10 x 1	1/4	.044 in	14171	14309	14329	14164	15170	ЗМ	15114	6M
10HH x 3/4	1/4	.044 in	14236	14237	14238	14239	15119	ЗМ	15120	5M