

# System Zero®

System Zero® is a tamper resistant range of screws with an external drive, available in steel zinc plated and stainless steel.



The unique head design requires a dedicated driver tool for installation and authorised removal. In combination with the driver tool the head design gives high torque transmission, which in turn generates high clamp loads.

Specified by designers and engineers due to its unique blend of features and benefits.

Manufactured in Steel Zinc & A2 Stainless Steel

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## FLANGE HEAD ■ AB TYPE SELF TAPPING SCREWS Box Qty 100



DIAMETER	LENGTH		Dk	K	1/4"	1/2"	3/4"	1"	DRIVER SIZE
	Thread Pitch	6mm			13mm	19mm	25mm		
No. 4	2.9mm	5.3	2.1		SZS04B-S	SZS04D-S			SZ3
No. 6	3.5mm	5.3	2.1		SZS06B-S	SZS06D-S	SZS06F-S	SZS06G-S	SZ3
No. 8	4.2mm	7.2	2.6		SZS08B-S	SZS08D-S	SZS08F-S	SZS08G-S	SZ4

## FLANGE HEAD ■ METRIC MACHINE SCREWS Box Qty 100



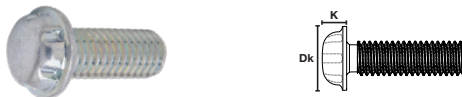
DIAMETER	LENGTH		Dk	K	6mm	10mm	12mm	16mm	20mm	25mm	40mm	DRIVER SIZE
	Thread Pitch	SZM0306-S				SZM0412-S	SZM0420-S	SZM0425-S				
M3 x 0.5	5.3	2.1										SZ3
M4 x 0.7	7.2	2.6			SZM4006-S		SZM0412-S	SZM0420-S	SZM0425-S			SZ4
M5 x 0.8	8.7	3.4					SZM0512-S	SZM0520-S				SZ5
M6 x 1.0	10.6	4.1				SZM0610-S		SZM0616-S	SZM0625-S	SZM06402-S		SZ6

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DIAMETER	LENGTH		Dk	K	1/4"	1/2"	3/4"	1"	DRIVER SIZE
	Thread Pitch	6mm			13mm	19mm	25mm		
No. 4	2.9mm	5.3	2.1		SZS04B-Z	SZS04D-Z			SZ3
No. 6	3.5mm	5.3	2.1		SZS06B-Z	SZS06D-Z	SZS06F-Z	SZS06G-Z	SZ3
No. 8	4.2mm	7.2	2.6			SZS08D-Z	SZS08F-Z	SZS08G-Z	SZ4

## FLANGE HEAD ■ METRIC MACHINE SCREWS Box Qty 100



DIAMETER	LENGTH		Dk	K	6mm	10mm	12mm	16mm	20mm	25mm	30mm	40mm	DRIVER SIZE
	Thread Pitch	SZM2506-Z				SZM2512-Z				SZM0420-Z	SZM0425-Z		
M2.5 x 0.4	5.3	2.1					SZM2512-Z						SZ3
M3	5.3	2.1			SZM0306-Z		SZM0312-Z						SZ3
M3.5 x 0.6	7.2	2.6			SZM3506-Z		SZM3506-Z						SZ4
M4 x 0.7	7.2	2.6			SZM4006-Z		SZM0412-Z		SZM0420-Z	SZM0425-Z			SZ4
M5 x 0.8	8.7	3.4			SZM0506-Z		SZM0512-Z		SZM0520-Z	SZM0525-Z	SZM0530-Z	SZM0540-Z	SZ5
M6 x 1.0	10.6	4.1				SZM0610-Z		SZM0616-Z	SZM0620-Z	SZM0625-Z	SZM0630-Z	SZM06402-Z	SZ6

Zinc is an electrodeposited lightweight plating that gives a sacrificial protection to underlying substrates (carbon steel). This method lays a thin layer of zinc over the surface meaning the zinc plating would corrode in preference to the substrate and therefore protecting the covered steel product.

Salt Spray (hrs)		
Thickness and Passivation	White Rust	Red Rust
3µ CR3+	24	72

## SYSTEM ZERO® TOOLING Sold Individually



DRIVER SIZE	TO SUIT	
	MACHINE SCREWS	SELF TAPPING SCREWS
SZ3-B	M2.5, M3	No.4, No.6
SZ4-B	M3.5, M4	No.8
SZ5-B	M5	
SZ6-B	M6	
SZ8-B	M8	

The extra long (75mm) insert bit is designed to excel in situations with limited space, making it perfect for tasks such as installing into recessed holes or tight corners.

