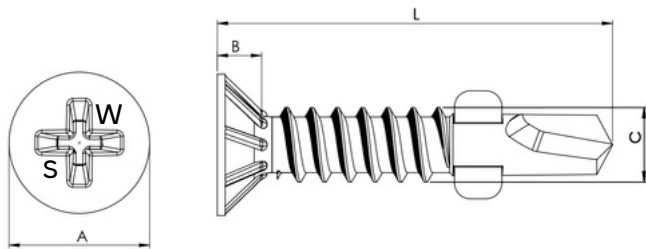


Countersunk Head (CSK)

Standard - AS3566.1/ ISO1478/ ISO 10666/ AS3566.2/
ISO4757/ ISO15482

SPECIFICATIONS-

- Self drilling screw with counter sunk head with ribs and phillips recess.
- Base Material-** SAE 1022 Carbon steel screws.



Available coating-

- Class 3 (Zinc Flake coating with green top coat)
- Class 2 (Zinc Plate coating with green top coat)
- Class 1 (Zinc Plate coating)

LAYOUT PARAMETERS

TYPE	HEAD DIAMETER (A)	HEAD HEIGHT (B)	THREAD DIAMETER (C)	LENGTH (L)	RECESS
8G	8.2	2.6	4.2/8G/ 11/64"	19/25/38/50	Phillips
10G	8.9	2.8	4.8/ 10g/ 3/16"	19/25/38/45/50	Phillips

MECHANICAL SPECIFICATIONS

TYPE	ULTIMATE TENSILE LOAD IN N	ULTIMATE SHEAR LOAD IN N	MINIMUM TORQUE FOR TORSIONAL STRENGTH (Nm)	PULLOUT FORCE (kN)
8G	8498	5099	4.7	-
10G	11414	6848	6.9	2.5

SIZE		DRILLING PERFORMANCE AS PER STANDARD		SCREWWORKS MAXIMUM DRILLING THICKNESS (mm)
INCH	METRIC	TEST PLATE THICKNESS(mm)	MAXIMUM TIME (s)	
8G	4.2	1.5 + 1.5	5	3.6
10G	4.8	2 + 2	7	5.7
DRILL SPEED (rpm)		1800 - 2500 all sizes		