

Metallics

An **AMERICAN** Source For Premier
and Innovative Fasteners and Anchors

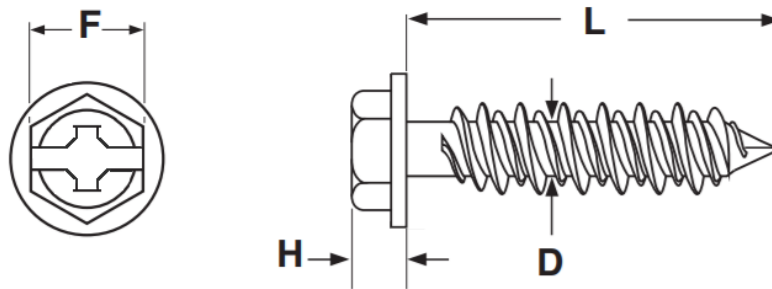
MADE IN USA



Manufactured by
Avanti Screw, Inc.,
A Metallics
Affiliate

QUADRIVE CONCRETE SCREW – STEEL MECHANICAL ZINC/CORROSION RESISTANT

The following Specification Sheet applies to all **QuaDrive Concrete Screws – Steel Mechanical Zinc/Corrosion Resistant** in our **QCSH** series.



D Nominal Diameter	L Length	F Width across Flats		H Full Head Height	
		Min	Max	Min	Max
3/16	1-1/4	.244	.250	.140	.145
3/16	1-3/4	.244	.250	.140	.145
3/16	2-1/4	.244	.250	.140	.145
1/4	1-1/4	.307	.312	.247	.254
1/4	1-3/4	.307	.312	.247	.254
1/4	2-1/4	.307	.312	.247	.254
1/4	2-3/4	.307	.312	.247	.254

Description	An externally threaded, hardened screw with a double lead, consisting of alternating raised and lowered threads with notches cut into the raised threads, and a diamond-shaped, nail-type point.
Applications/ Advantages	Cuts threads in structural concrete, hollow block, brick, and mortar. A unique double lead and cutting thread speeds installation.
Material	Case hardened AISI 1022 steel.
Anchor Spacing	Concrete screws should be installed a minimum of ten anchor diameters between each other. They have an advantage over most other types of masonry anchors in that they can be installed close to the edge of the material in which they are installed.
Depth of Hole	Hole should be a depth equal to the required embedment plus 1/2 inch.

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