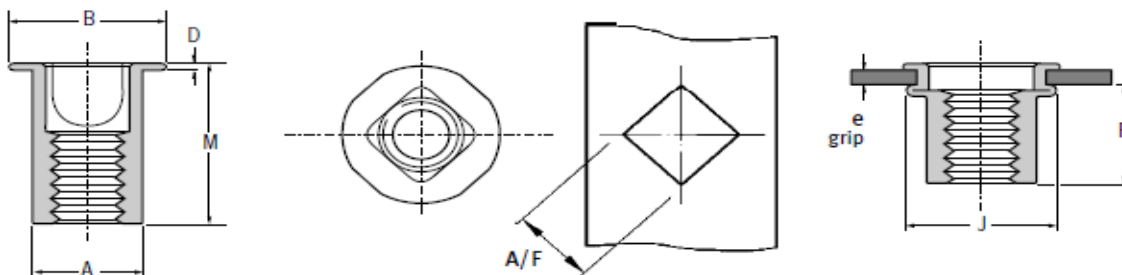


Avdel® Squaresert® GK08

The Avdel Squaresert® is a steel threaded insert with a square body, providing very high torque-to-turn and pull-out performance in all materials. The Squaresert rivet has a large flange to increase the load bearing surface allowing the Squaresert to be used in thin sheet materials.

Key features and benefits

- Square section and bore improves torque-to-turn by up to 350% in sheet metal compared to round body inserts
- Increases punch life compared to hexagonal geometries
- Superior pull-out performance
- Can be used for very thin sheet materials from 0.50mm (0.02")
- Access needed from only one side of the application, for high speed assembly
- Provide a female thread in application
- Can be installed in pre-coated or post painted applications without damaging the surface
- Clamp two or more sheets
- Various platings available to increase corrosion resistance
- Large flange head provides a load bearing surface and reinforces the hole to prevent push-out
- Can be used as a spacer and can be supplied with an underhead seal



ø	e (grip)		A/F ±0.1	A max.	B max.	D max.	J max.	M		P max.	Part No/ref
	min.	max.						max.	max.		
M5 x 0.8	0.50	1.50	7.30	7.10	10.90	0.65	10.40	11.40	8.20	OGK08-72514	
	1.50	3.00						13.00		OGK08-72516	
M6 x 1.0	0.50	2.00	9.30	9.10	13.50	0.95	13.50	15.50	9.90	OGK08-72619	
	2.00	4.00						17.50		OGK08-72622	
M8 x 1.25	1.00	3.00	11.30	11.10	18.00	1.65	16.40	18.90	11.80	OGK08-72823	

Authorised UK distributors for: