

2311 SERIES

PIN-CARBON STEEL, ZINC PLATED
SHELL-CARBON STEEL, ZINC PLATED

Part No.	'A'	'N'	'S'	'T'	Grip Range
02311/1209 ¹	10.0	55.9	14.3	-	12.7-15.87
02311/1210 ¹	10.0	56.9	15.9	-	14.27-17.45
02311/1211	10.0	58.4	17.5	4.6	15.87-19.05
02311/1212	10.0	60.2	19.0	6.1	17.45-20.62
02311/1213	10.0	61.7	20.6	7.9	19.05-22.22
02311/1214	10.0	63.2	22.2	9.4	20.62-23.80
02311/1215	10.0	64.8	23.8	10.9	22.22-25.40
02311/1216	10.0	66.5	25.4	12.5	23.80-26.97
02311/1217	10.0	75.9	27.0	14.2	25.40-28.57
02311/1218	10.0	75.9	28.6	14.2	26.97-30.15
02311/1219	10.0	75.9	30.2	14.2	28.57-31.75
02311/1220	10.0	75.9	31.8	14.2	30.15-33.32
02311/1221	10.0	75.9	33.3	14.2	31.75-34.92
02311/1222	10.0	75.9	34.9	14.2	33.32-36.50
02321/1200	SHELL DIMENSION 'X'				32
02325/1200	SHELL DIMENSION 'X'				22.9

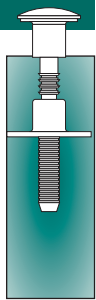
RECOMMENDED HOLE DIAMETER = 10.5

Note 1: Avtainers 02311-1209 & 1210 do not have shoulders.
Note 2: Under no circumstances should head of pin be placed directly against container board, only against metal surfaces.
All dimensions in mm, and are nominal.
Information above is issued as a guidance only.

Avtainer

The joining of composite panels of plywood and glass reinforced plastic to metal framing requires a fastener with the ability to join firmly, but, without cracking or pulling the bolt right through the composition.

The efficiency of the Avtainer system is achieved with the combination of the high quality, two - part, steel fastener, and an air powered placing tool.



It also ensures that efficient and effective fastening is performed whether the operators are skilled or unskilled.

BENEFITS

The Avdel Avtainer System is designed to cope with the above requirements and to give the following benefits:

- HIGH CLAMP UP
- ULTIMATE TENSILE STRENGTH EQUAL TO THE CRUSHING LOAD OF THE GRP OR PLYWOOD BOARD
- TO SEAL AGAINST THE INGRESS OF MOISTURE
- COVERS VARYING HOLE TOLERANCES
- WIDE GRIP RANGE
- MINIMUM HEAD PROTRUSION
- MINIMUM TAIL PROTRUSION
- INCREASED USABLE CUBIC CAPACITY
- TIR APPROVED - GROUP 1
- LOW INSTALLED COST

PLACING SEQUENCE

