

Avdel® Interlock® \varnothing 10 mm (3/8")

Large Diameter Structural Fastener

For many years Avdel® Interlock® has delivered excellent performance in applications that require structural strength and vibration resistance combined with multi-grip capability in blind side applications. This successful range has now been extended through the addition of a 10 mm (3/8") size diameter version. It is the ideal solution for load bearing structural applications requiring one sided access and a high strength fastener.



Features and Benefits

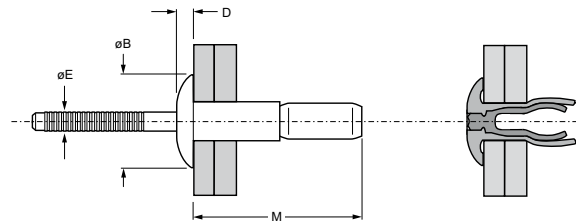
- Excellent hole fill via radially expanded body**
 Provides greater joint integrity, added water resistance and compensates for irregular, over-sized, slotted or misaligned holes.
 Can stop sheet movement in non-standard holes.
- Stem mechanically locked into body**
 Avoids damage, electrical problems or rattling caused by loose stems.
- Multi-grip capability**
 Accommodates wide variations in material thickness.
- High shear and tensile strength**
 Requires fewer rivets per assembly.



Interlock® fasteners provide good sheet take-up performance for large gap closing capability.

Technical Data

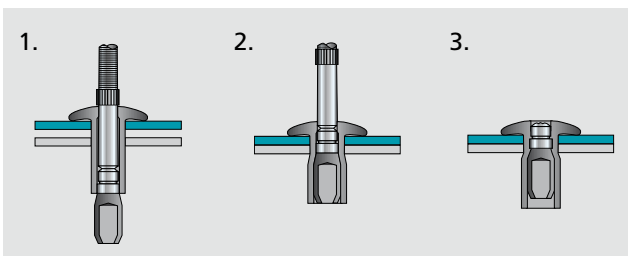
Headform: Protruding head
 Material & finish: Steel, zinc plated & clear passivated



\varnothing					M	$\varnothing B$	D	$\varnothing E$					Part No.
	nom.	min.	max.	min.					max.	min.	typical	min.	
10.0 (3/8")	3.05 (.120)	15.88 (.625)	9.96 (.392)	10.39 (.409)	39.37 (1.550)	19.56 (.770)	4.37 (.172)	6.12 (.241)	26.68 kN 6000 lbf	27.58 kN 6200 lbf	17.79 kN 4000 lbf	18.24 kN 4100 lbf	SSPI-12-10

Dimensions in mm and (inches)

Typical Placing Sequence



Please visit our website for fastener placing animations.

Installation Tool

Interlock® \varnothing 10.0 mm (3/8") can be placed with the Avdel® Type 7287 and 73200 tools using the required nose equipment part no. 73200-04500.

For detailed information please contact your local STANLEY Engineered Fastening representative.

STANLEY
 Engineered Fastening

www.StanleyEngineeredFastening.com

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Data shown is subject to change without prior notice as a result of continuous product development and improvement policy. Your local STANLEY Engineered Fastening representative is at your disposal should you need to confirm latest information.

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