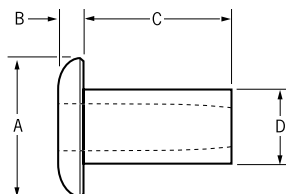


Material	Finish
Low carbon steel to BS 3111 Type 0 SAE 1008 DIN 1654 Q St 34-3	Zinc plated to BS EN 12329

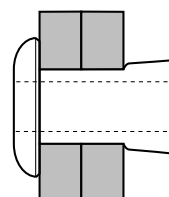


Option

120° countersunk head. Replace part number 01121 with 01122 for equivalent grip range. A, B and C dimensions may vary, details on request.



BEFORE PLACING



AFTER PLACING

- A = Head Diameter
- B = Head Thickness
- C = Length
- D = Shank Diameter

Dimensions and Performance Data

Fastener Size	Grip Range		Hole Size		Part Number	Fasteners per pod*	A		B	C	D	(Typical Values) Shear kN	
	nom.	min.	max.	min.			max.	min.	max.	max.	max.		max.
3.2 (1/8")		0.00	1.57							3.2		1.4	
		0.79	2.36							4.0			
		1.57	3.18	3.26	3.34	01121-00406	51	4.9	5.5	1.2	4.8		3.26
		3.18	4.75			01121-00408	39				6.4		
		4.75	6.35			01121-00410	32				7.9		
		6.35	7.92			01121-00412	27				9.5		
4.0 (5/32")		1.57	3.18							4.8		2.4	
		3.18	4.75							6.4			
		4.75	6.35	4.09	4.16	01121-00510	31	5.9	6.5	1.5	7.9		4.04
		6.35	7.92			01121-00512	27				9.5		
		7.92	9.52			01121-00514	23				11.1		
		9.52	11.10			01121-00516	21				12.7		
4.8 (3/16")		0.00	1.57							4.0		3.2	
		1.57	3.18							5.6			
		3.18	4.75							7.2			
		4.75	6.35	4.85	4.93	01121-00611	28	8.3	8.9	1.8	8.8		4.85
		6.35	7.92			01121-00613	24				10.0		
		7.92	9.52			01121-00615	21				12.0		
		9.52	11.10			01121-00617	19				13.5		
		11.10	12.70			01121-00619	17				15.1		
6.4 (1/4")		3.18	4.75							7.2		4.4	
		4.75	6.35							8.8			
		6.35	7.92	6.35	6.42	01121-00813	24	9.9	10.5	2.1	10.0		6.35
		7.92	9.52			01121-00815	21				12.0		
		9.52	11.10			01121-00817	19				13.5		
		11.10	12.70			01121-00819	17				15.1		

Dimensions in millimetres

*Nominal value only. Tolerance +1 fastener per pod.

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