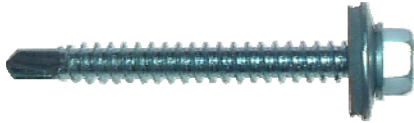


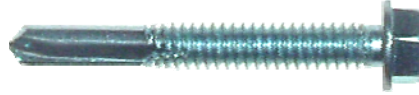


# JCP CONSTRUCTION PRODUCTS

## Self Drilling Screws



Metalfix No.3 & No.5 point with  
16mm or 19mm washers



Metalfix No.3 & No.5 point  
without washer



Stitching screws No.1 point



Woodfix No.3 & No.5 point

Steel Thickness mm	Load Direction	6.3mm Diam Drill Point No.1 kN	5.5mm Diam Drill Point No.3 kN	5.5mm Diam Drill Point No.5 kN
0.7	Tensile	0.30		
	Shear	1.60		
0.9	Tensile	0.42		
	Shear	1.70		
1.2	Tensile		0.76	
	Shear		2.00	
1.4	Tensile		1.00	
	Shear		2.20	
1.8	Tensile		1.28	
	Shear		2.41	
2.0	Tensile		1.56	
	Shear		2.82	
2.5	Tensile		2.41	
	Shear		2.85	
3.0	Tensile		2.90	
	Shear		2.85	
4.0	Tensile			2.30
	Shear			3.90
5.0	Tensile			5.50
	Shear			3.90
6.0+	Tensile			5.92
	Shear			3.90

All Loads are Recommended Loads and include an appropriate factor of safety

Loads for Countersunk Woodfix screws may be reduced depending on the hardness and thickness of the timber being fixed



Gash Point and High Thread Screws also available

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