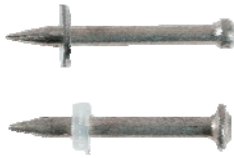


Data Sheet

Powder Actuated Drive Pins

Metal Washered and Plastic Washered pins made from special steel for use in compatible Powder Actuated Tools. Suitable for use in Concrete, Steel and Masonry subject to correct selection and application.



Plastic Washered Pins

- VPW16
- VPW19
- VPW22
- VPW27
- VPW32
- VPW37
- VPW42
- VPW47
- VPW52
- VPW57
- VPW62
- VPW72

Metal Washered Pins

- VMW16
- VMW19
- VMW22
- VMW27
- VMW32
- VMW37
- VMW42
- VMW47
- VMW52
- VMW57
- VMW62
- VMW72
- VMW82
- VMW97

Magazine Pins

- VSN19
- VSN22
- VSN27
- VSN32
- VSN37
- VSN42
- VSN47
- VSN52
- VSN57
- VSN62
- VSN72

Ceiling Hanger

- VCH32

RECOMMENDED LOADS

Fixing performance in Steel

Steel Thickness						Min Edge Distance	Min Spacing
4		6		8			
Tension	Shear	Tension	Shear	Tension	Shear		
kN	kN	kN	kN	kN	kN	mm	mm
0.7	1.4	1.9	3.1	2.4	3.4	25	25

Fixing performance in Concrete

Penetration	Concrete Strength (N/mm ²)						Min Edge Distance	Min Spacing
	14		25		35			
	Tension	Shear	Tension	Shear	Tension	Shear		
mm	kN	kN	kN	kN	kN	kN	mm	mm
22	0.13	-	0.17	-	0.20	-	75	75
27	0.25	0.42	0.33	0.68	0.39	0.90	75	75
32	0.38	0.50	0.50	0.50	0.96	0.59	75	75

SALES OFFICES

Dartford	01322 277733	Stone	01785 819819
Elland	01422 370121	Swindon	01793 527829
Milton Keynes	01908 330050		

