

Whipcheck Technical Data Sheet

Type	Hose Size	Part Number	Wire	Length	Min Wire Breaking Load	Max Working Pressure
Hose to Hose						
Standard	3/16" - 1/2" bore	WCGVSS34	3mm	250mm	540kg	14 bar
	3/16" - 1/2" bore	WCGVSS35	3mm	320mm	540kg	14 bar
	1/2" - 1 1/4" bore	WCGV30	3mm	550mm	540kg	14 bar
	1 1/2" - 3" bore	WCGV60	6mm	1060mm	2790kg	14 bar
	4" - 6" bore	WCGV64	6mm (xl loops)	1200mm	2790kg	14 bar
Anti spark	1/2" - 1 1/4" bore	WCGV31	3mm	550mm	540kg	14 bar
	1 1/2" - 3" bore	WCGV61	6mm	1060mm	2790kg	14 bar
	4" - 6" bore	WCGV65	6mm (xl loops)	1200mm	2790kg	14 bar
Stainless steel	1/2" - 1 1/4" bore	WCSS30	3mm	550mm	540kg	14 bar
	1 1/2" - 3" bore	WCSS60	6mm	1060mm	2235kg	14 bar
	4" - 6" bore	WCSS62	6mm (xl loops)	1200mm	2235kg	14 bar
Hose to Tool						
Standard	1/2" - 1 1/4" bore	WCGV32	3mm	500mm	540kg	14 bar
	1 1/2" - 3" bore	WCGV62	6mm	1060mm	2790kg	14 bar
Anti spark	1/2" - 1 1/4" bore	WCGV33	3mm	500mm	540kg	14 bar
	1 1/2" - 3" bore	WCGV63	6mm	1060mm	2790kg	14 bar
Stainless steel	1/2" - 1 1/4" bore	WCSS31	3mm	500mm	540kg	14 bar
	1 1/2" - 3" bore	WCSS61	6mm	1060mm	2790kg	14 bar

Material			
Type	Standard	Anti spark	Stainless steel
Wire	Galvanised Steel	Galvanised Steel	Stainless steel
Slider	Aluminium	Copper	Copper
Ferrules	Aluminium to DIN 3093	Copper	Copper
Spring	Galvanised Steel	Galvanised Steel	Stainless steel
Washers	Zinc Plated Steel	Zinc Plated Steel	Stainless steel