

166-90654

HellermannTyton

Article Number: 166-90654



Description: Liquid-Tight Metallic Conduit, Extra Flexible, 0.75" (25mm) Dia, Galvanized Steel w/PVC Cover, Black, 82ft/Reel

Base Data		
	Local Order Number	FSU25B-25M
	Type	FSU25B-25M
	Color	Black (BK)
	Features and benefits	<ul style="list-style-type: none"> • Highly durable spiral metallic conduit provides extra flexibility and delivers a high degree of compression strength and impact resistance. • Smooth PVC cover resists oil and grease and will not crack under repeated bending. • Provides ingress protection performance to IP65 when used with FSU-styled fittings. • Tight bend radius for use in installations that require constant movement or vibration.
	Quantity Per	reel
	Product Description	An extra-flexible, galvanized steel conduit with a smooth, oil-resistant PVC coating. FSU series is a spiral constructed, non-UL rated liquid tight conduit used in applications that demand higher levels of movement, vibration and bending. Designed for use where an extra-flexible metallic conduit is needed as well as protection for wires against impact and exposure to oils and chemicals. Use with HelaGuard FSU Metallic Fittings for IP65 ratings.
	Technical Description	Manufacturer Reference Number: FSU25B-25M
	Short Description	Liquid-Tight Metallic Conduit, Extra Flexible, 0.75" (25mm) Dia, Galvanized Steel w/PVC Cover, Black, 82ft/Reel
Product Dimensions		
	Reel Length (imperial)	82.0ft
	Diameter D (imperial)	0.83"
	Diameter D (metric)	21.1mm
	Outside Diameter D (imperial)	1.02"
	Outside Diameter OD (metric)	26.0mm
	Nominal Diameter (Imperial)	3/4"
	Nominal Diameter (Metric)	25.0mm
	Inside Bend Radius (Imperial)	2.17"
	Inside Bend Radius (Metric)	55mm

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Material and Specifications		
	Material	Galvanised Steel (GS)
	Material Shortcut	PVC
	Flammability	Self-Extinguishing according to EN IEC 61386-1
	Operating Temperature	+5°F to +158°F (-15°C to +70°C)
Logistic and Packaging		
	Package Quantity (Imperial)	82.0ft
	Package Quantity (Metric)	25.0m
	Weight (Metric)	12.58kg
	Weight (imperial)	27.7lbs