

Rittal – The System.

Faster – better – worldwide.

► Support Arm System 60

Rittal's innovative support arm system provides quick and easy installation of an assortment of components for ready access and optimum performance. Part of three support arm options in one system, Support Arm System 60 provides for uniform adjustments without dismantling current installations. Connection components attach via self-tapping screws. Simple cable management achieved via large cross-sectional area. System sections can be cut to necessary lengths with no thread-tapping required. The system is designed to accommodate a variety of configurations with an assortment of coupling options. Rigid or rotating base attachments are available for both wall or pedestal mounting. The 59 x 85 mm cross section makes the System 60 the smallest of Rittal's three pendant arm systems with a maximum load capacity of 135 pounds. Combining System 60 and System 120 parts can increase this maximum load capacity to 270 pounds.

- Can be adjusted without dismantling installation
- Simple cable entry and routing
- Perfect limitation of rotation ranges
- Automatic, consistent potential equalization
- One-person assembly
- Sections are easily cut to length, no thread-tapping required
- Connection components attach with 4 self-tapping screws in a screw channel
- Straight and 90-degree couplers
- Both wall and base mounts available in fixed and rotating configurations
- External dimensions: approx. 2 x 3 inches

ENCLOSURES

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SOFTWARE & SERVICES













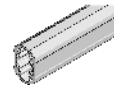







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Note: Imperial measurements are approximate, metric measurements are exact.

Support Arm System 60

		Rotating/tilting	Rigid	Length inch (mm)	Weight lb (kg)	Color RAL	Enclosure section 	Center section 	Wall section 
							Part No.		
Tilting adaptor 10° for support arm connection Ø 130 mm and □ 120 x 65 mm									
	Ø 130 mm	–	■	–	1.5 (0.7)	7035	6206.400	–	–
	□ 120 x 65 mm	–	■	–	1.5 (0.7)	7035	6206.440	–	–
Tilting adaptor +/-45° for support arm connection Ø 130 mm/tilting adaptor +100°/-60° for support arm connection □ 120 x 65 mm									
	Ø 130 mm	■	–	–	2.6 (1.2)	7035	6206.420	–	–
	□ 120 x 65 mm	■	–	–	1.8 (0.8)	7035	6206.460	–	–
Attachment, system 60 for support arm connection Ø 130 mm and □ 120 x 65 mm									
	Ø 130 mm	–	■	–	1.5 (0.7)	7035	6206.320	–	–
	□ 120 x 65 mm	–	■	–	2.2 (1.0)	7035	6206.360	–	–
Coupling, system 60 for support arm connection Ø 130 mm and □ 120 x 65 mm									
	Ø 130 mm	■	–	–	4.6 (2.1)	7035	6206.300	–	–
	□ 120 x 65 mm	■	–	–	2.6 (1.2)	7035	6206.340	–	–
Angle coupling 90°, system 60 for support arm connection Ø 130 mm									
		■	–	–	4.0 (1.8)	7035/7024	6206.380	–	–
Support section, system 60									
	Solid	–	–	10 (250) 20 (500) 39 (1000) 79 (2000)	2.8 (1.25) 5.5 (2.5) 11.0 (5.0) 22.0 (10.0)	7035	6206.025 6206.050 6206.100 6206.200	6206.025 6206.050 6206.100 6206.200	6206.025 6206.050 6206.100 6206.200
Angle piece 90°, system 60									
		–	■	–	22.0 (0.5)	7035/7024	6206.600	–	6206.600
Intermediate hinge, system 60									
		■	–	–	4.9 (2.2)	7035/7024	–	6206.620	–
Top-mounted joint, system 60									
	Horizontal outlet	■	–	–	4.9 (2.2)	7035/7024	–	–	6206.700
Wall-mounted hinge, system 60									
	Horizontal outlet	■	–	–	6.3 (2.85)	7035/7024	–	–	6206.740
Wall/base mounting, system 60, small									
		–	■	–	0.8 (0.35)	7035	–	–	6206.820
Wall/base mounting, system 60, large									
		–	■	–	3.1 (1.4)	7035/7024	–	–	6206.800
Mounting component for signal pillar, system 60									
		–	■	–	0.2 (0.1)	7035	6206.900	6206.900	6206.900
Accessories:									
Adaptor, system 120/60 Ø 130 mm to □ 120 x 65 mm - 6212.500									

Rittal Corporation

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