

Pipe Hangers

Fig. B3104 - Light-Duty Clevis Hanger

Fig. B3104F - Light-Duty Clevis Hanger - Felt Lined

Fig. B3104C - Light-Duty Clevis Hanger - PVC Coated

Size Range: 1/2" (15mm) to 4" (100mm) pipe

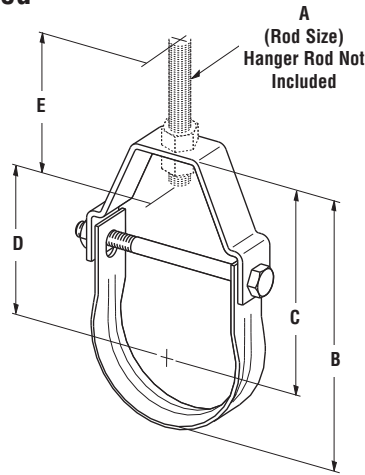
Material: Steel

Function: Recommended for the suspension of light stationary pipe allowing for vertical adjustment.

Approvals: Underwriter's Laboratories Listed in the USA (UL) and Canada (cUL) for sizes 3/4" (20mm) thru 4" (100mm). Conforms to Federal Specification WW-H-171E & A-A-1192A, Type 12 and Manufacturers Standardization Society ANSI/MSS SP-69 & SP-58, Type 1.

Standard Finish: Plain, Electro-Galvanized, or DURA-GREEN™

Order By: Figure number and finish.



B
Bottom of pipe to top of hanger.

C
Center of pipe to top of hanger.

D
Rod Take-Out
Center of pipe to bottom of hanger rod.

E
Minimum thread length of hanger rod.

F
Adjustment
Top of cross bolt to bottom of hanger rod nut inside the hanger.



*Slide-Rite™ Clevis Hanger design for sizes 2, 3 & 4.

Pat. No. 5,848,770
5,924,655



B3104C



B3104F

Part No.	Pipe Size		Rod Size A	B		C	
	in.	(mm)		in.	(mm)	in.	(mm)
B3104-1/2	1/2"	(15)	3/8"-16	1 ¹⁵ / ₁₆ "	(49.2)	1 ¹ / ₂ "	(38.1)
B3104-3/4	3/4"	(20)	3/8"-16	2 ⁵ / ₁₆ "	(58.7)	1 ³ / ₄ "	(44.4)
B3104-1	1"	(25)	3/8"-16	2 ³ / ₄ "	(69.8)	2 ¹ / ₁₆ "	(52.4)
B3104-1 ¹ / ₄	1 ¹ / ₄ "	(32)	3/8"-16	3 ⁵ / ₁₆ "	(84.1)	2 ⁷ / ₁₆ "	(61.9)
B3104-1 ¹ / ₂	1 ¹ / ₂ "	(40)	3/8"-16	3 ⁵ / ₈ "	(92.1)	2 ⁵ / ₈ "	(66.7)
B3104-2 *	2"	(50)	3/8"-16	4 ¹³ / ₁₆ "	(122.2)	3 ⁵ / ₈ "	(92.1)
B3104-2 ¹ / ₂	2 ¹ / ₂ "	(65)	1/2"-13	5 ¹³ / ₁₆ "	(147.6)	4 ⁵ / ₁₆ "	(109.5)
B3104-3 *	3"	(80)	1/2"-13	6 ⁷ / ₁₆ "	(163.5)	4 ⁵ / ₈ "	(117.5)
B3104-3 ¹ / ₂	3 ¹ / ₂ "	(90)	1/2"-13	6 ¹⁵ / ₁₆ "	(176.2)	4 ¹⁵ / ₁₆ "	(125.4)
B3104-4 *	4"	(100)	1/2"-13	7 ³ / ₄ "	(196.8)	5 ¹ / ₂ "	(139.7)

Part No.	Rod Take-Out D		E	Adjustment F		Design Load		Approx. Wt./100		
	in.	(mm)		in.	(mm)	Lbs.	(kN)	Lbs.	(kg)	
B3104-1/2	1 ³ / ₁₆ "	(20.6)	2 ¹ / ₂ "	(63.5)	7 ⁷ / ₁₆ "	(11.1)	150	(.67)	13	(5.9)
B3104-3/4	1"	(25.4)	2 ¹ / ₂ "	(63.5)	7 ⁷ / ₁₆ "	(11.1)	250	(1.11)	22	(10.0)
B3104-1	1 ³ / ₈ "	(34.9)	2 ¹ / ₂ "	(63.5)	9 ⁹ / ₁₆ "	(14.3)	250	(1.11)	24	(10.9)
B3104-1 ¹ / ₄	1 ³ / ₄ "	(44.4)	2 ¹ / ₂ "	(63.5)	1 ³ / ₁₆ "	(20.6)	250	(1.11)	29	(13.1)
B3104-1 ¹ / ₂	2"	(50.8)	2 ¹ / ₂ "	(63.5)	1"	(25.4)	250	(1.11)	30	(13.6)
B3104-2 *	2 ¹⁵ / ₁₆ "	(74.6)	2 ¹ / ₂ "	(63.5)	1 ³ / ₄ "	(44.4)	250	(1.11)	35	(15.9)
B3104-2 ¹ / ₂	3 ⁷ / ₁₆ "	(87.3)	2 ¹ / ₂ "	(63.5)	2"	(50.8)	350	(1.55)	82	(37.2)
B3104-3 *	3 ³ / ₄ "	(95.2)	2 ¹ / ₂ "	(63.5)	2"	(50.8)	350	(1.55)	91	(41.3)
B3104-3 ¹ / ₂	4"	(101.6)	2 ¹ / ₂ "	(63.5)	2"	(50.8)	350	(1.55)	98	(44.4)
B3104-4 *	4 ⁹ / ₁₆ "	(115.9)	2 ¹ / ₂ "	(63.5)	2 ³ / ₁₆ "	(55.6)	400	(1.78)	132	(59.9)

All dimensions in charts and on drawings are in inches. Dimensions shown in parentheses are in millimeters unless otherwise specified.