

# BIS Heavy Duty Clamp HD1501 (BUP1000)

(A 10 09)

for metal pipes 15 - 509 mm

G<sup>1</sup>/<sub>2</sub>"



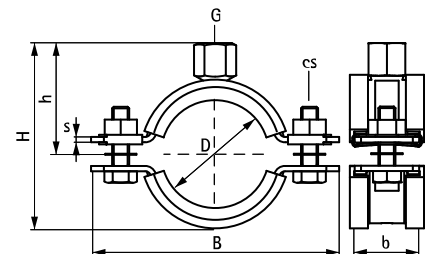
## Features and benefits

- two-part clamp with two locking bolts
- up to and including 5": locking nut is captive, hidden in plastic holder
- surface protection:
  - product is part of the Walraven BIS UltraProtect<sup>®</sup> 1000 system
  - suitable for in- and outdoor applications
- surface protection:
  - stands min. 1,000 hours salt spray test (max. 5% red rust) according to ISO 9227
  - noise insulating lining, EPDM rubber, black
  - sound insulating lining according DIN 4109
  - noise reduction according to ISO 3822-1 up to 18 dB(A)



RAL-GZ 655/B  
Cert.Nr. 2011-12a

Part No.	D (mm)	D (")	DN	G	B (mm)	H (mm)	h (mm)	b x s (mm)	cs	F <sub>a,z</sub> (N)	Pack 1
33178019	15 - 19	3/8	10	G <sup>1</sup> / <sub>2</sub> "	81	50	30	30 x 2.5	M8	1,500	25
33178023	19 - 23	1/2	15	G <sup>1</sup> / <sub>2</sub> "	84	53	32	30 x 2.5	M8	1,500	25
33178029	25 - 29	3/4	20	G <sup>1</sup> / <sub>2</sub> "	91	59	35	30 x 2.5	M8	1,500	25
33178035	30 - 35	1	25	G <sup>1</sup> / <sub>2</sub> "	98	65	38	30 x 2.5	M8	1,500	25
33178045	40 - 45	1 1/4	32	G <sup>1</sup> / <sub>2</sub> "	109	75	43	30 x 2.5	M8	1,500	25
33178059	53 - 59	-	-	G <sup>1</sup> / <sub>2</sub> "	122	88	50	30 x 2.5	M8	1,500	25
33178064	59 - 64	2	50	G <sup>1</sup> / <sub>2</sub> "	129	94	53	30 x 2.5	M8	1,500	25
33178071	65 - 71	-	-	G <sup>1</sup> / <sub>2</sub> "	136	102	57	30 x 3.0	M8	2,300	25
33178078	72 - 78	2 1/2	65	G <sup>1</sup> / <sub>2</sub> "	144	109	60	30 x 3.0	M8	2,300	25
33178085	79 - 85	-	-	G <sup>1</sup> / <sub>2</sub> "	152	116	64	30 x 3.0	M8	2,300	25
33178092	86 - 92	3	80	G <sup>1</sup> / <sub>2</sub> "	159	123	68	30 x 3.0	M8	2,300	25
33178109	101 - 109	-	-	G <sup>1</sup> / <sub>2</sub> "	175	140	74	30 x 3.0	M8	2,300	25
33178116	108 - 116	4	100	G <sup>1</sup> / <sub>2</sub> "	182	147	79	30 x 3.0	M8	2,300	25
33178133	125 - 133	-	-	G <sup>1</sup> / <sub>2</sub> "	200	164	86	30 x 3.0	M8	2,300	25
33178140	132 - 140	5	125	G <sup>1</sup> / <sub>2</sub> "	207	171	91	30 x 3.0	M8	2,300	15
33178169	159 - 169	6	150	G <sup>1</sup> / <sub>2</sub> "	254	210	110	38 x 4.0	M10	3,800	15
33178188	178 - 188	-	-	G <sup>1</sup> / <sub>2</sub> "	274	229	120	38 x 4.0	M10	3,800	15
33178204	194 - 204	-	-	G <sup>1</sup> / <sub>2</sub> "	290	245	128	38 x 4.0	M10	3,800	15
33178213	203 - 213	-	-	G <sup>1</sup> / <sub>2</sub> "	299	254	133	38 x 4.0	M10	3,800	15
33178227	217 - 227	8	200	G <sup>1</sup> / <sub>2</sub> "	322	268	140	38 x 4.0	M12	3,800	2
33178250	240 - 250	-	-	G <sup>1</sup> / <sub>2</sub> "	345	292	153	38 x 4.0	M12	3,800	2
33178275	265 - 275	10	250	G <sup>1</sup> / <sub>2</sub> "	367	317	165	48 x 5.0	M12	9,200	2
33178325	315 - 325	12	300	G <sup>1</sup> / <sub>2</sub> "	414	364	188	48 x 5.0	M12	9,200	2
33178364	354 - 364	14	350	G <sup>1</sup> / <sub>2</sub> "	453	402	207	48 x 5.0	M12	9,200	2
33178408	398 - 408	16	400	G <sup>1</sup> / <sub>2</sub> "	497	446	229	48 x 5.0	M12	9,200	2
33178458	448 - 458	18	450	G <sup>1</sup> / <sub>2</sub> "	548	496	254	48 x 5.0	M12	9,200	2
33178509	499 - 509	20	500	G <sup>1</sup> / <sub>2</sub> "	599	547	279	48 x 5.0	M12	9,200	2



RAL<sup>1</sup> = tested, certified and monitored by a third party according to RAL-GZ 655/B.  
For detailed technical information about our RAL marked products, please see the RAL datasheet in our web catalogue.

### Complementary

Walraven RapidStrut<sup>®</sup> Fixing System  
Walraven Fixing Accessories  
Walraven Fastenings

### Complementary

BIS Silicone Profile  
Walraven Threaded Tube