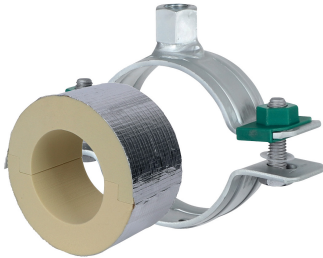


BISOFIX[®] PIR50 + HD500

(D 03 86)

for insulated pipes 12.0 - 406.4 mm



Features and Benefits

- for combination with rigid foam insulation
- cover joints with aluminium tape
- insulating pipe support with HD500 clamp
- HD500 clamp with M8/M10 and M10/M12 connection nut
- does not contain CFC, HCFC, formaldehyde or cadmium
- fire class B2
- PIR density <80mm = 80kg/m³
- PIR density >80mm = 120kg/m³
- PIR density 80kg/m³ => 0,024-0,026 [W/m²*K]
- PIR density 120kg/m³ => 0,030-0,032 [W/m²*K]
- surface protection:
 - product is part of the BIS UltraProtect[®] 1000 system
 - suitable for in- and outdoor applications
 - stands min. 1,000 hours salt spray test (max. 5% red rust) according to ISO 9227
- temperature range -45 °C - +105 °C

Part No.	Consists Of	D (mm)	Model	F _{a,z} (N)	Pack 1
I503304012	I500000012 + 33048116	12.0	BISOFIX [®] PIR50 + HD500 Clamp	220	25
I503304015	I500000015 + 33048116	15.0 - 16.0	BISOFIX [®] PIR50 + HD500 Clamp	250	25
I503304018	I500000018 + 33048123	17.2 - 18.0	BISOFIX [®] PIR50 + HD500 Clamp	300	25
I503304022	I500000022 + 33048123	21.3 - 22.0	BISOFIX [®] PIR50 + HD500 Clamp	340	25
I503304028	I500000028 + 33048133	26.9 - 28.0	BISOFIX [®] PIR50 + HD500 Clamp	350	25
I503304034	I500000034 + 33048140	33.7 - 35.0	BISOFIX [®] PIR50 + HD500 Clamp	370	25
I503304042	I500000042 + 33048140	42.4	BISOFIX [®] PIR50 + HD500 Clamp	470	25
I503304048	I500000048 + 33048154	48.3	BISOFIX [®] PIR50 + HD500 Clamp	500	15
I503304054	I500000054 + 33048154	54.0	BISOFIX [®] PIR50 + HD500 Clamp	520	15
I503304057	I500000057 + 33048154	56.0 - 57.0	BISOFIX [®] PIR50 + HD500 Clamp	520	15
I503304060	I500000060 + 33048169	60.3	BISOFIX [®] PIR50 + HD500 Clamp	540	15
I503304064	I500000064 + 33048169	64.0	BISOFIX [®] PIR50 + HD500 Clamp	550	15
I503304070	I500000070 + 33048169	70.0	BISOFIX [®] PIR50 + HD500 Clamp	600	15
I503304076	I500000076 + 33048183	76.1	BISOFIX [®] PIR50 + HD500 Clamp	650	15
I503304089	I500000089 + 33048183	88.9	BISOFIX [®] PIR50 + HD500 Clamp	690	15
I503304102	I500000102 + 33048202	101.6	BISOFIX [®] PIR50 + HD500 Clamp	720	5
I503304108	I500000108 + 33048219	108.0	BISOFIX [®] PIR50 + HD500 Clamp	760	5
I503304114	I500000114 + 33048219	114.3	BISOFIX [®] PIR50 + HD500 Clamp	1,680	5
I503304133	I500000133 + 33068241	133.0	BISOFIX [®] PIR50 + HD500 Clamp	2,780	2
I503304140	I500000140 + 33068241	139.7	BISOFIX [®] PIR50 + HD500 Clamp	2,860	2
I503304160	I500000160 + 33068264	159.0 - 160.0	BISOFIX [®] PIR50 + HD500 Clamp	3,090	2
I503304168	I500000168 + 33068279	168.3	BISOFIX [®] PIR50 + HD500 Clamp	3,200	2
I503304219	I500000219 + 33068325	219.1	BISOFIX [®] PIR50 + HD500 Clamp	4,810	2
I503304273	I500000273 + 33068374	273.1	BISOFIX [®] PIR50 + HD500 Clamp	5,620	2
I503304324	I500000324 + 33068436	323.9	BISOFIX [®] PIR50 + HD500 Clamp	6,390	2
I503304406	I500000406 + 33068509	406.4	BISOFIX [®] E13 + HD500 Clamp	6,410	2