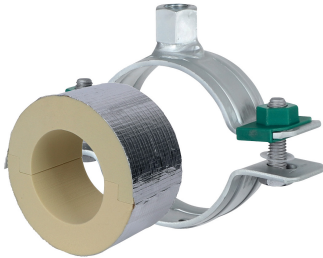


# BISOFIX® PIR20 + HD500

(D 03 56)

for insulated pipes 12.0 - 273.1 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/m<sup>3</sup>
- PIR density >80mm = 120kg/m<sup>3</sup>
- PIR density 80kg/m<sup>3</sup> => 0,024-0,026 [W/m\*K]
- PIR density 120kg/m<sup>3</sup> => 0,030-0,032 [W/m\*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 <sub>a,z</sub> (N)	Pack 1
I203304012	I200000012 + 33038052	12.0	BISOFIX® PIR20 + HD500 Clamp	120	25
I203304015	I200000015 + 33038058	15.0 - 16.0	BISOFIX® PIR20 + HD500 Clamp	160	25
I203304018	I200000018 + 33038058	17.2 - 18.0	BISOFIX® PIR20 + HD500 Clamp	170	25
I203304022	I200000022 + 33038065	21.3 - 22.0	BISOFIX® PIR20 + HD500 Clamp	180	25
I203304028	I200000028 + 33038071	26.9 - 28.0	BISOFIX® PIR20 + HD500 Clamp	200	25
I203304034	I200000034 + 33048078	33.7 - 35.0	BISOFIX® PIR20 + HD500 Clamp	220	25
I203304042	I200000042 + 33048085	42.4	BISOFIX® PIR20 + HD500 Clamp	280	25
I203304048	I200000048 + 33048092	48.3	BISOFIX® PIR20 + HD500 Clamp	300	25
I203304054	I200000054 + 33048092	54.0	BISOFIX® PIR20 + HD500 Clamp	320	25
I203304057	I200000057 + 33048106	56.0 - 57.0	BISOFIX® PIR20 + HD500 Clamp	330	25
I203304060	I200000060 + 33048106	60.3	BISOFIX® PIR20 + HD500 Clamp	340	25
I203304064	I200000064 + 33048106	64.0	BISOFIX® PIR20 + HD500 Clamp	350	25
I203304070	I200000070 + 33048116	70.0	BISOFIX® PIR20 + HD500 Clamp	370	25
I203304076	I200000076 + 33048116	76.1	BISOFIX® PIR20 + HD500 Clamp	390	25
I203304089	I200000089 + 33048133	88.9	BISOFIX® PIR20 + HD500 Clamp	430	25
I203304102	I200000102 + 33048140	101.6	BISOFIX® PIR20 + HD500 Clamp	450	25
I203304108	I200000108 + 33048154	108.0	BISOFIX® PIR20 + HD500 Clamp	500	15
I203304114	I200000114 + 33048154	114.3	BISOFIX® PIR20 + HD500 Clamp	1,110	15
I203304133	I200000133 + 33048183	133.0	BISOFIX® PIR20 + HD500 Clamp	1,360	5
I203304140	I200000140 + 33048183	139.7	BISOFIX® PIR20 + HD500 Clamp	1,410	5
I203304160	I200000160 + 33048202	159.0 - 160.0	BISOFIX® PIR20 + HD500 Clamp	1,520	5
I203304168	I200000169 + 33048219	168.3	BISOFIX® PIR20 + HD500 Clamp	1,570	5
I203304219	I200000219 + 33068264	219.1	BISOFIX® PIR20 + HD500 Clamp	1,620	2
I203304273	I200000273 + 33068325	273.1	BISOFIX® PIR20 + HD500 Clamp	1,670	2