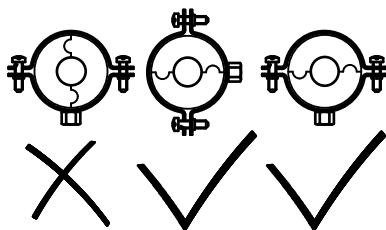
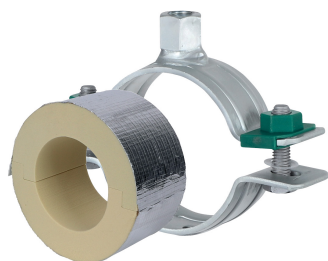


BISOFIX® PIR20 + HD500

(D 03 56)

for insulated pipes 76.1 - 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 for $D < 110\text{mm} = 80\text{kg/m}^3$
- PIR density for $D > 110\text{mm} = 120\text{kg/m}^3$
- thermal conductivity λ (approx. value): 0.30 W/(mK)
- surface protection:
 - product is part of the Walraven 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 $-45\text{ °C} - +105\text{ °C}$

Part No.	Consists Of	D (mm)	Model	F _{a,z} (N)	Pack 1
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	I200000168 + 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