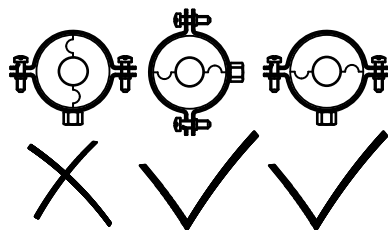
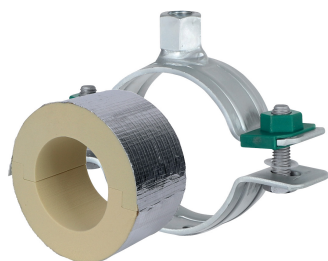


BISOFIX® PIR40 + HD500

for insulated pipes 76.1 - 323.9 mm

(D 03 76)

**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 $D < 110\text{mm}$ = 80kg/m^3
- PIR density for $D > 110\text{mm}$ = 120kg/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.	D (mm)	Model	F _{a,z} (N)	Pack 1
I403304076	76.1	BISOFIX® PIR40 + HD500 Clamp	530	15
I403304089	88.9	BISOFIX® PIR40 + HD500 Clamp	620	15
I403304102	101.6	BISOFIX® PIR40 + HD500 Clamp	650	15
I403304108	108.0	BISOFIX® PIR40 + HD500 Clamp	690	15
I403304114	114.3	BISOFIX® PIR40 + HD500 Clamp	1,530	5
I403304133	133.0	BISOFIX® PIR40 + HD500 Clamp	1,670	5
I403304140	139.7	BISOFIX® PIR40 + HD500 Clamp	1,730	5
I403304160	159.0 - 160.0	BISOFIX® PIR40 + HD500 Clamp	2,850	2
I403304168	168.3	BISOFIX® PIR40 + HD500 Clamp	2,960	2
I403304219	219.1	BISOFIX® PIR40 + HD500 Clamp	4,510	2
I403304273	273.1	BISOFIX® PIR40 + HD500 Clamp	5,320	2
I403304324	323.9	BISOFIX® PIR40 + HD500 Clamp	6,090	2