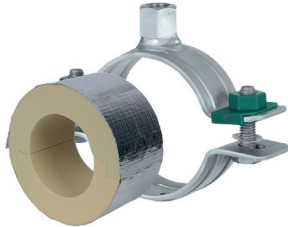


Walraven BISOFIX® PIR40 + HD500

(D0376)

for insulated pipes



Features & 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 lambda (approx. value): 0.30 W/(mK)
- product is part of the Walraven 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 $-45\text{ °C} - +105\text{ °C}$

Product Number	Outside Pipe Diameter	Connection Thread	Total Width x Total Height x Total Length	Insulation Thickness	Maximum Allowed Load F _{az}
Reference letter	D	G	W x H x L	I _s	F _{az}
Unit description	mm		mm x mm x mm	mm	N
I403304076	76.1	M10/M12	215 x 191 x 75	40	530
I403304089	88.9	M10/M12	240 x 207 x 75	40	620
I403304102	101.6	M10/M12	254 x 221 x 100	40	650
I403304108	108	M10/M12	254 x 221 x 100	40	690
I403304114	114.3	M10/M12	274 x 240 x 100	40	1,530
I403304133	133	M10/M12	290 x 256 x 100	40	1,670
I403304140	139.7	M10/M12	290 x 256 x 100	40	1,730
I403304160	159 - 160	M10/M12	322 x 277 x 100	40	2,850
I403304168	168.3	M10/M12	335 x 290 x 100	40	2,960
I403304219	219.1	M10/M12	380 x 337 x 150	40	4,510
I403304273	273.1	M10/M12	439 x 395 x 150	40	5,320
I403304324	323.9	M10/M12	487 x 443 x 150	40	6,090