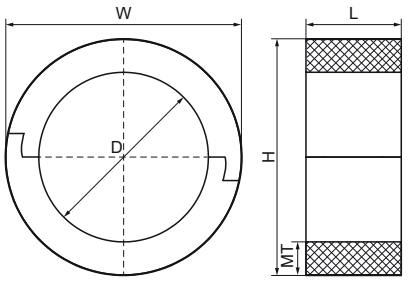
Walraven BISOFIX® PIR40 (40mm)

(D0615)

for insulated pipes





Features & benefits

- for combination with rigid foam insulation
- cover joints with aluminium tape
- does not contain CFC, HCFC, formaldehyde or cadmium
- fire class B2
- PIR density for D <110mm = 80kg/m^3
- PIR density for D >110mm = 120kg/m^3
- thermal conductivity lambda (approx. value): 0.30 W/(mK)
- temperature range -45 °C - +105 °C

Product Number	Outside Pipe Diameter	Total Height	Total Width	Total Length	Material Thickness	Operating Temperature	Maximum Allowed Load Faz
Reference Letter	*D*	*H*	*W*	*L*	*MT*		*Fa,z*
Unit description	*mm*	*mm*	*mm*	*mm*	*mm*	*CEL*	*N*
I440000022	21.3	101	101	40	40.00	-45 - 105	350
I440000028	26.9	107	107	40	40.00	-45 - 105	350
I440000034	33.7	113	113	40	40.00	-45 - 105	370
I440000042	42.4	122	122	40	40.00	-45 - 105	410
I440000048	48.3	128	128	40	40.00	-45 - 105	430
I440000054	54	134	134	40	40.00	-45 - 105	440
I440000060	60.3	140	140	40	40.00	-45 - 105	470
I440000070	70	150	150	40	40.00	-45 - 105	510
I440000076	76.1	156	156	40	40.00	-45 - 105	530
I440000089	88.9	169	169	40	40.00	-45 - 105	620