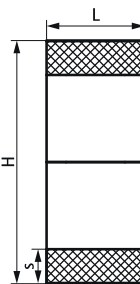
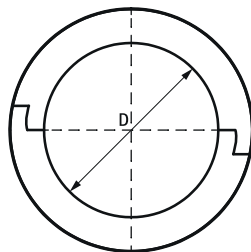


Walraven BISOFIX® PIR60

(D0390)

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 $D < 110\text{mm}$ = 80kg/m^3
- PIR density for $D \geq 110\text{mm}$ = 120kg/m^3
- thermal conductivity λ (approx. value): 0.30 W/(mK)
- temperature range $-45\text{ }^\circ\text{C}$ - $+105\text{ }^\circ\text{C}$

Product Number	Outside Pipe Diameter	Total Width x Total Height x Material Thickness		Operating Temperature	Maximum Allowed Load $F_{a,z}$
		Total Length			
Reference letter	D	W x H x L	MT		$F_{a,z}$
Unit description	(mm)	(mm) x (mm) x (mm)	(mm)	(°C)	(N)
I600000012	12	132 x 132 x 75	60	-45 - 105	250
I600000016	15 - 16	136 x 136 x 75	60	-45 - 105	270
I600000018	17.20 - 18	138 x 138 x 75	60	-45 - 105	310
I600000020	20	140 x 140 x 75	60	-45 - 105	320
I600000022	21.30 - 22	142 x 142 x 75	60	-45 - 105	350
I600000025	25	145 x 145 x 75	60	-45 - 105	370
I600000028	26.90 - 28	148 x 148 x 75	60	-45 - 105	380
I600000032	32	152 x 152 x 75	60	-45 - 105	390
I600000035	33.70 - 35	155 x 155 x 75	60	-45 - 105	400
I600000040	40	160 x 160 x 75	60	-45 - 105	420
I600000042	42.40	162 x 162 x 75	60	-45 - 105	500
I600000048	48.30	168 x 168 x 75	60	-45 - 105	530
I600000050	50	170 x 170 x 75	60	-45 - 105	540
I600000054	54	174 x 174 x 75	60	-45 - 105	580
I600000057	56 - 57	177 x 177 x 75	60	-45 - 105	600
I600000060	60.30	180 x 180 x 75	60	-45 - 105	620
I600000064	64	184 x 184 x 75	60	-45 - 105	640
I600000070	70	190 x 190 x 75	60	-45 - 105	680
I600000076	76.10	196 x 196 x 75	60	-45 - 105	720
I600000089	88.90	209 x 209 x 75	60	-45 - 105	730
I600000102	101.60	222 x 222 x 75	60	-45 - 105	760
I600000108	108	228 x 228 x 75	60	-45 - 105	800
I600000114	114.30	234 x 234 x 75	60	-45 - 105	1790
I600000133	133	253 x 253 x 100	60	-45 - 105	2190
I600000140	139.70	260 x 260 x 100	60	-45 - 105	2280
I600000159	159	279 x 279 x 100	60	-45 - 105	2450
I600000168	168.30	288 x 288 x 100	60	-45 - 105	2620