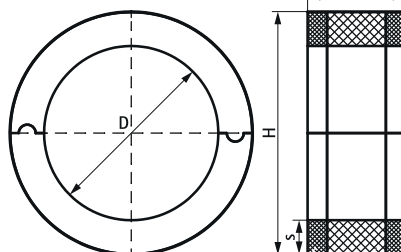


Walraven BISOFIX® E19

(D0314)

for insulated pipes



Features & benefits

- for combination with elastomeric foam insulation
- vapourproof glueable with pipe insulation
- does not contain CFC, HCFC, formaldehyde or cadmium
- fire class B2
- PIR density for $D \leq 80\text{mm}$ = 80kg/m^3
- PIR density for $D > 80\text{mm}$ = 120kg/m^3
- 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)
I190000012	12	50.60 x 50.60 x 50	19.30	-45 - 105	100
I190000015	15	54 x 54 x 50	19.50	-45 - 105	100
I190000018	17.20 - 18	56.60 x 56.60 x 50	19.30	-45 - 105	100
I190000022	21.30 - 22	60.60 x 60.60 x 50	19.30	-45 - 105	100
I190000028	26.90 - 28	66.60 x 66.60 x 50	19.30	-45 - 105	100
I190000035	33.70 - 35	74.80 x 74.80 x 50	19.90	-45 - 105	100
I190000042	42.40	81 x 81 x 50	19.30	-45 - 105	150
I190000048	48.30	88.10 x 88.10 x 50	19.90	-45 - 105	225
I190000054	54	100 x 100 x 50	23	-45 - 105	225
I190000057	57	103 x 103 x 50	23	-45 - 105	225
I190000060	60.30	100.10 x 100.10 x 50	19.90	-45 - 105	350
I190000064	64	114.60 x 114.60 x 50	25.30	-45 - 105	350
I190000070	70	124.60 x 124.60 x 50	27.30	-45 - 105	425
I190000076	76.10	126.70 x 126.70 x 50	25.30	-45 - 105	575
I190000089	88.90	139.50 x 139.50 x 50	25.30	-45 - 105	875
I190000102	101.60	152.20 x 152.20 x 50	25.30	-45 - 105	1000
I190000108	108	158.60 x 158.60 x 50	25.30	-45 - 105	1075
I190000114	114.30	164.90 x 164.90 x 50	25.30	-45 - 105	1250
I190000133	133	192 x 192 x 100	29.50	-45 - 105	1475
I190000140	139.70	192.10 x 192.10 x 100	26.20	-45 - 105	1950
I190000160	159 - 160	210.60 x 210.60 x 100	25.30	-45 - 105	2125
I190000168	168.30	218.90 x 218.90 x 100	25.30	-45 - 105	3525
I190000219	219.10	269.70 x 269.70 x 100	25.30	-45 - 105	3525
I190000273	273.10	323.60 x 323.60 x 100	25.30	-45 - 105	3525
I190000324	323.90	374.60 x 374.60 x 100	25.30	-45 - 105	3525
I190000356	356	406.60 x 406.60 x 100	25.30	-45 - 105	3525