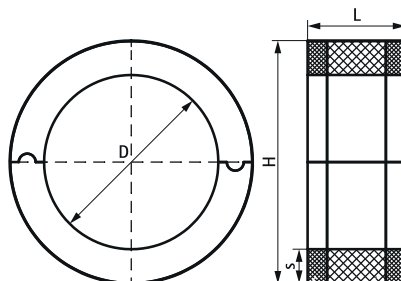


Walraven BISOFIX® E13

(D0302)

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 Total Length	Operating Temperature	Maximum Allowed Load F _{a,z}	
Reference letter	D	W x H x L	MT	F _{a,z}	
Unit description	(mm)	(mm) x (mm) x (mm)	(mm)	(N)	
I130000008	8	34.60 x 34.60 x 50	13.30	-45 - 105	100
I130000010	10.20	36.80 x 36.80 x 50	13.30	-45 - 105	100
I130000012	12	38.60 x 38.60 x 50	13.30	-45 - 105	100
I130000015	15	41.60 x 41.60 x 50	13.30	-45 - 105	100
I130000018	17.20 - 18	44.60 x 44.60 x 50	13.30	-45 - 105	100
I130000022	21.30 - 22	48.60 x 48.60 x 50	13.30	-45 - 105	100
I130000028	26.90 - 28	55 x 55 x 50	13.30	-45 - 105	100
I130000035	33.70 - 35	61.60 x 61.60 x 50	13.30	-45 - 105	100
I130000042	42.40	69 x 69 x 50	13.30	-45 - 105	150
I130000048	48.30	74.90 x 74.90 x 50	13.30	-45 - 105	225
I130000054	54	80.60 x 80.60 x 50	13.30	-45 - 105	225
I130000057	57	83.60 x 83.60 x 50	13.30	-45 - 105	350
I130000060	60.30	88.10 x 88.10 x 50	13.90	-45 - 105	350
I130000064	64	100 x 100 x 50	18	-45 - 105	350
I130000070	70	102.60 x 102.60 x 50	16.30	-45 - 105	425
I130000076	76.10	108.70 x 108.70 x 50	16.30	-45 - 105	575
I130000089	88.90	124.70 x 124.70 x 50	17.90	-45 - 105	875
I130000102	101.60	134.20 x 134.20 x 50	16.30	-45 - 105	1000
I130000108	108	140.60 x 140.60 x 50	16.30	-45 - 105	1075
I130000114	114.30	152.10 x 152.10 x 50	18.90	-45 - 105	1250
I130000133	133	165.60 x 165.60 x 100	16.30	-45 - 105	1475
I130000140	139.70	176.10 x 176.10 x 100	18.20	-45 - 105	1700
I130000160	159 - 160	192.60 x 192.60 x 100	16.30	-45 - 105	1950
I130000168	168.30	200.90 x 200.90 x 100	16.30	-45 - 105	2125