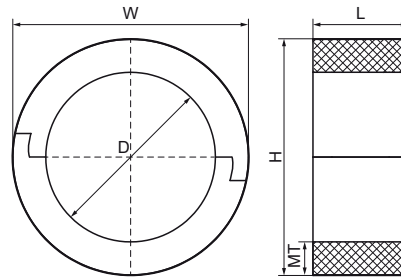


Walraven BISOFIX® PIR20

(D0350)

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



Product Number	DN	Total Height	Total Width	Total Length	Material Thickness	Maximum Allowed Load Faz
Reference letter	D	H	W	L	MT	F _{a,z}
Unit description		mm	mm	mm	mm	N
I20000012		52	52	75	20.00	120
I20000015		55	55	75	20.00	160
I20000018	DN 10	58	58	75	20.00	170
I20000020		60	60	75	20.00	180
I20000022	DN 15	62	62	75	20.00	180
I20000025		65	65	75	20.00	190
I20000028	DN 20	68	68	75	20.00	200
I20000032		72	72	75	20.00	210
I20000034		75	75	75	20.00	220
I20000040		80	80	75	20.00	260
I20000042	DN 32	82	82	75	20.00	280
I20000048	DN 40	88	88	75	20.00	300
I20000050		90	90	75	20.00	310
I20000054		94	94	75	20.00	320
I20000057		97	97	75	20.00	330
I20000060	DN 50	100	100	75	20.00	340
I20000064		104	104	75	20.00	350
I20000070		110	110	75	20.00	370
I20000076	DN 65	116	116	75	20.00	390
I20000089	DN 80	129	129	75	20.00	430
I20000102		142	142	75	20.00	450
I20000108		148	148	75	20.00	500
I20000114	DN 100	154	154	100	20.00	1,110
I20000133		173	173	100	20.00	1,360
I20000140	DN 125	180	180	100	20.00	1,410
I20000160		200	200	100	20.00	1,520
I20000168	DN 150	208	208	100	20.00	1,570
I20000219	DN 200	259	259	150	20.00	1,620
I20000273		313	313	150	20.00	1,670