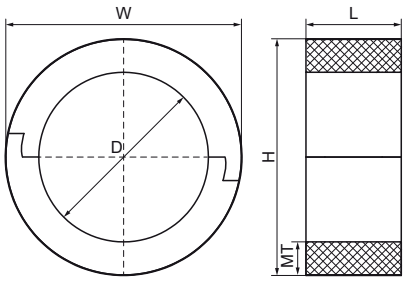
Walraven BISOFIX® PIR20

(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 <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	E-number	Outside Pipe Diameter	DN	Total Height	Total Width	Total Length	Material Thickness	Operating Temperature	Maximum Allowed Load Faz
Reference Letter		*D*	*D*	*H*	*W*	*L*	*MT*		*Fa,z*
Unit description		*mm*		*mm*	*mm*	*mm*	*mm*	*CEL*	*N*
I200000012		12		52	52	75	20.00	-45 - 105	120
I200000015		15 - 16		55	55	75	20.00	-45 - 105	160
I200000018		17.2 - 18	DN 10	58	58	75	20.00	-45 - 105	170
I200000020		20		60	60	75	20.00	-45 - 105	180
I200000022		21.3 - 22	DN 15	62	62	75	20.00	-45 - 105	180
I200000025		25		65	65	75	20.00	-45 - 105	190
I200000028		26.9 - 28	DN 20	68	68	75	20.00	-45 - 105	200
I200000032		32		72	72	75	20.00	-45 - 105	210
I200000034		33.7 - 35		75	75	75	20.00	-45 - 105	220
I200000040		40		80	80	75	20.00	-45 - 105	260
I200000042		42.4	DN 32	82	82	75	20.00	-45 - 105	280
I200000048		48.3	DN 40	88	88	75	20.00	-45 - 105	300
I200000050		50		90	90	75	20.00	-45 - 105	310
I200000054	1501097	54		94	94	75	20.00	-45 - 105	320
I200000057		56 - 57		97	97	75	20.00	-45 - 105	330
I200000060		60.3	DN 50	100	100	75	20.00	-45 - 105	340
I200000064		64		104	104	75	20.00	-45 - 105	350
I200000070		70		110	110	75	20.00	-45 - 105	370
I200000076		76.1	DN 65	116	116	75	20.00	-45 - 105	390
I200000089		88.9	DN 80	129	129	75	20.00	-45 - 105	430
I200000102		101.6		142	142	75	20.00	-45 - 105	450
I200000108		108		148	148	75	20.00	-45 - 105	500
I200000114		114.3	DN 100	154	154	100	20.00	-45 - 105	1,110
I200000133		133		173	173	100	20.00	-45 - 105	1,360
I200000140		139.7	DN 125	180	180	100	20.00	-45 - 105	1,410
I200000160		159 - 160		200	200	100	20.00	-45 - 105	1,520
I200000168		168.3	DN 150	208	208	100	20.00	-45 - 105	1,570
I200000219		219.1	DN 200	259	259	150	20.00	-45 - 105	1,620
I200000273		273.1		313	313	150	20.00	-45 - 105	1,670