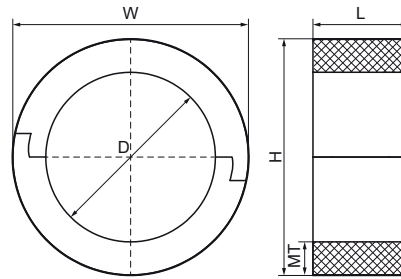


Walraven BISOFIX® PIR60

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

Product 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
I600000012	12		132	132	75	60.00	-45 - 105	250
I600000016	15 - 16		136	136	75	60.00	-45 - 105	270
I600000018	17.2 - 18	DN 10	138	138	75	60.00	-45 - 105	310
I600000020	20		140	140	75	60.00	-45 - 105	320
I600000022	21.3 - 22	DN 15	142	142	75	60.00	-45 - 105	350
I600000025	25		145	145	75	60.00	-45 - 105	370
I600000032	32		152	152	75	60.00	-45 - 105	390
I600000035	33.7 - 35	DN 25	155	155	75	60.00	-45 - 105	400
I600000040	40		160	160	75	60.00	-45 - 105	420
I600000042	42.4	DN 32	162	162	75	60.00	-45 - 105	500
I600000048	48.3	DN 40	168	168	75	60.00	-45 - 105	530
I600000050	50		170	170	75	60.00	-45 - 105	540
I600000054	54		174	174	75	60.00	-45 - 105	580
I600000057	56 - 57		177	177	75	60.00	-45 - 105	600
I600000060	60.3	DN 50	180	180	75	60.00	-45 - 105	620
I600000064	64		184	184	75	60.00	-45 - 105	640
I600000070	70		190	190	75	60.00	-45 - 105	680
I600000089	88.9	DN 80	209	209	75	60.00	-45 - 105	730
I600000102	101.6		222	222	75	60.00	-45 - 105	760
I600000108	108		228	228	75	60.00	-45 - 105	800
I600000114	114.3	DN 100	234	234	75	60.00	-45 - 105	1,790
I600000133	133		253	253	100	60.00	-45 - 105	2,190
I600000140	139.7	DN 125	260	260	100	60.00	-45 - 105	2,280
I600000159	159		279	279	100	60.00	-45 - 105	2,450
I600000168	168.3	DN 150	288	288	100	60.00	-45 - 105	2,620