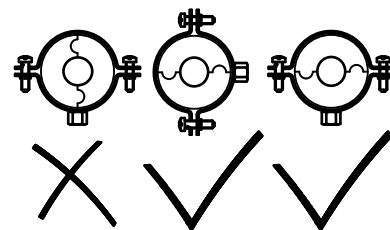


BISOFIX® PIR60

for insulated pipes 12.0 - 168.3 mm

(D 03 90)



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

Part No.	D (mm)	D (")	DN	L	H (mm)	s (mm)	F _{a,z} (N)	Pack 1
I600000012	12.0	-	-	75 mm	132.0	60.0	250	25
I600000016	15.0 - 16.0	-	-	75 mm	136.0	60.0	270	25
I600000018	17.2 - 18.0	3/8	10	75 mm	138.0	60.0	310	25
I600000020	20.0	-	-	75 mm	140.0	60.0	320	25
I600000022	21.3 - 22.0	1/2	15	75 mm	142.0	60.0	350	25
I600000025	25.0	-	-	75 mm	145.0	60.0	370	25
I600000028	26.9 - 28.0	3/4	20	75 mm	148.0	60.0	380	15
I600000032	32.0	-	-	75 mm	152.0	60.0	390	15
I600000035	33.7 - 35.0	1	25	75 mm	155.0	60.0	400	15
I600000040	40.0	-	-	75 mm	160.0	60.0	420	15
I600000042	42.4	1 1/4	32	75 mm	162.0	60.0	500	15
I600000048	48.3	1 1/2	40	75 mm	168.0	60.0	530	15
I600000050	50.0	-	-	75 mm	170.0	60.0	540	15
I600000054	54.0	-	-	75 mm	174.0	60.0	580	15
I600000057	56.0 - 57.0	-	-	75 mm	177.0	60.0	600	15
I600000060	60.3	2	50	75 mm	180.0	60.0	620	15
I600000064	64.0	-	-	75 mm	184.0	60.0	640	15
I600000070	70.0	-	-	75 mm	190.0	60.0	680	15
I600000076	76.1	2 1/2	65	75 mm	196.0	60.0	720	15
I600000089	88.9	3	80	75 mm	209.0	60.0	730	15
I600000102	101.6	-	-	75 mm	222.0	60.0	760	15
I600000108	108.0	-	-	75 mm	228.0	60.0	800	5
I600000114	114.3	4	100	75 mm	234.0	60.0	1,790	5
I600000133	133.0	-	-	100 mm	253.0	60.0	2,190	8
I600000140	139.7	5	125	100 mm	260.0	60.0	2,280	8
I600000159	159.0	-	-	100 mm	279.0	60.0	2,450	8
I600000168	168.3	6	150	100 mm	288.0	60.0	2,620	8

