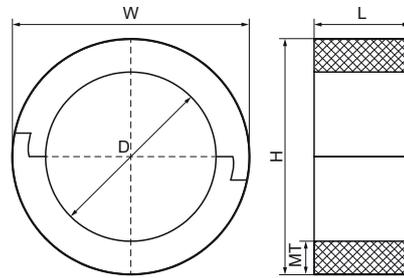


Walraven IH126K Phenolic Insulation Block 20 mm Thick

(D1010)

for steel, copper and plastic pipe



Features & benefits

- load bearing insulation ring for steel, copper and plastic pipe
- metal spreader plate recommended above 50 NB
- foil covered
- manufactured from High Density Phenolic Foam
- negligible water absorption
- does not contain CFC's and HCFC's
- K value 0.030 to 0.037 W/(mK) at 10 °C
- thermal conductivity determined by testing cylindrical specimen according to BS EN ISO 8497
- reaction to fire: BL-s1 d0
- density: <111mm OD pipe, 60kgs/m3
- density: 111mm to 169mm OD pipe, 80kgs/m3
- density: >170mm OD pipe, 120kgs/m3
- temperature resistance from -50 °C to +110 °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
8901020015		55	55	90	20.00	120
8901020021	DN 15	61	61	90	20.00	176
8901020027	DN 20	67	67	90	20.00	224
8901020034	DN 25	74	74	90	20.00	280
8901020042	DN 32	82	82	90	20.00	337
8911020048	DN 40	88	88	90	20.00	387
8911020054		94	94	90	20.00	433
8911020060	DN 50	100	100	90	20.00	483
8911020066		106	106	90	20.00	529
8911020076	DN 65	116	116	90	20.00	609
8911020089	DN 80	129	129	90	20.00	713
8911020108		148	148	90	20.00	865
8911020114	DN 100	154	154	90	20.00	1,827
8911020133		173	173	90	20.00	2,131
8911020140	DN 125	180	180	90	20.00	2,239
8911220168	DN 150	208	208	125	20.00	2,692
8901020017	DN 10	57	57	90	20.00	136
8901020020		60	60	90	20.00	160
8901020024		64	64	90	20.00	192
8901020030		70	70	90	20.00	240
8901020032		72	72	90	20.00	256
8901020037		77	77	90	20.00	296
8901020040		80	80	90	20.00	320
8911020063		103	103	90	20.00	505
8911220219	DN 200	259	259	125	20.00	11,468