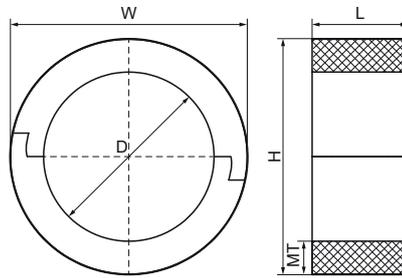


## Walraven IH126K Phenolic Insulation Block 35 mm Thick

(D1022)

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 <sub>a,z</sub>
Unit description		mm	mm	mm	mm	N
8901035021	DN 15	91	91	90	35.00	176
8901035027	DN 20	97	97	90	35.00	224
8901035034	DN 25	104	104	90	35.00	280
8901035042	DN 32	112	112	90	35.00	337
8911035048	DN 40	118	118	90	35.00	387
8911035054		124	124	90	35.00	433
8911035060	DN 50	130	130	90	35.00	483
8911035076		146	146	90	35.00	609
8911035089	DN 80	159	159	90	35.00	712
8911035108		178	178	90	35.00	865
8911035114	DN 100	184	184	90	35.00	1,827
8911035140	DN 125	210	210	90	35.00	2,239
8911235168	DN 150	238	238	125	35.00	3,746
8911235219	DN 200	289	289	125	35.00	11,468
8911235273	DN 250	343	343	125	35.00	14,296