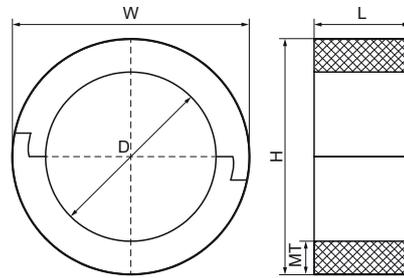


## Walraven IH126K Phenolic Insulation Block 40 mm Thick

(D1025)

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
8901040015		95	95	90	40.00	120
8901040021	DN 15	101	101	90	40.00	176
8901040027	DN 20	107	107	90	40.00	224
8901040034	DN 25	114	114	90	40.00	280
8901040042	DN 32	122	122	90	40.00	337
8911040048	DN 40	128	128	90	40.00	387
8911040054		134	134	90	40.00	433
8911040060	DN 50	140	140	90	40.00	483
8911040066		146	146	90	40.00	529
8911040076	DN 65	156	156	90	40.00	609
8911040089	DN 80	169	169	90	40.00	712
8911040108		188	188	90	40.00	865
8911040114	DN 100	194	194	90	40.00	1,827
8911040133		213	213	90	40.00	2,131
8911040140	DN 125	220	220	90	40.00	3,109
8911040159		239	239	90	40.00	2,831
8911240168	DN 150	248	248	125	40.00	3,746
8911240219	DN 200	299	299	125	40.00	11,468
8911240273	DN 250	522	133	516	40.00	14,296
8901040024		104	104	90	40.00	192
8901040032		112	112	90	40.00	256
8901040040		120	120	90	40.00	320
8912040323	DN 300	403	403	200	40.00	27,139
8912040356	DN 350	436	436	200	40.00	29,795