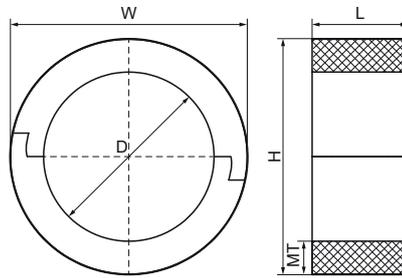


Walraven IH126K Phenolic Insulation Block 50 mm Thick

(D1030)

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
8901050021	DN 15	121	121	90	50.00	176
8901050027	DN 20	127	127	90	50.00	224
8901050034	DN 25	134	134	90	50.00	280
8901050042	DN 32	142	142	90	50.00	337
8911050048	DN 40	148	148	90	50.00	387
8911050054		154	154	90	50.00	433
8911050060	DN 50	160	160	90	50.00	483
8911050066		166	166	90	50.00	529
8911050076	DN 65	176	176	90	50.00	609
8911050089	DN 80	189	189	90	50.00	712
8911050108		208	208	90	50.00	865
8911050114	DN 100	214	214	90	50.00	1,827
8911050140	DN 125	240	240	90	50.00	2,487
8911050159		259	259	90	50.00	2,831
8911250168	DN 150	268	268	125	50.00	3,746
8911250219	DN 200	522	133	516	50.00	11,468
8911250273	DN 250	522	133	516	50.00	14,296
8912050323	DN 300	423	423	200	50.00	27,139