

# IH126K Phenolic Insulation Block 50 mm Thick

(D 10 30)

for steel, copper and plastic pipe 21 - 273 mm



## Features and 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/m<sup>3</sup>
- density: 111mm to 169mm OD pipe, 80kgs/m<sup>3</sup>
- density: >170mm OD pipe, 120kgs/m<sup>3</sup>
- temperature resistance from -50 °C to +110 °C



Part No.	D (mm)	DN	Pack 1
8901050021	21 - 22	15	5
8901050027	27 - 28	20	25
8901050034	34 - 35	25	25
8901050042	42	32	25
8911050048	48	40	5
8911050054	54	-	5
8911050060	60	50	5
8911050066	66	-	5
8911050076	76	65	3
8911050089	89	80	15
8911050108	108	-	3
8911050114	114	100	3
8911050140	140	125	3
8911050159	159	-	3
8911250168	168	150	4
8911250219	219	200	2
8911250273	273	250	2