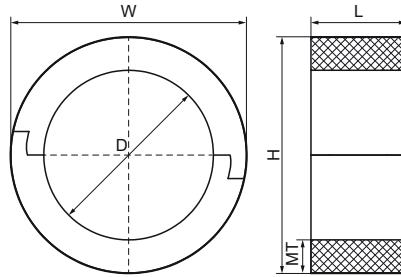


Walraven IH126K Phenolic Insulation Block 25 mm Thick

(D1015)

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	Outside Pipe Diameter	DN	Total Height	Total Width	Total Length	Material Thickness	Operating Temperature	Maximum Allowed Load Faz
Reference Letter	D	D	H	W	L	MT		F _{0,z}
Unit description	mm		mm	mm	mm	mm	CEL	N
8901025015	15		65	65	90	25.00	-50 - 110	120
8901025021	22	DN 15	71	71	90	25.00	-50 - 110	176
8901025027	28	DN 20	77	77	90	25.00	-50 - 110	224
8901025034	35	DN 25	84	84	90	25.00	-50 - 110	280
8901025042	42	DN 32	92	92	90	25.00	-50 - 110	337
8911025048	48	DN 40	98	98	90	25.00	-50 - 110	387
8911025054	54		104	104	90	25.00	-50 - 110	433
8911025060	60	DN 50	110	110	90	25.00	-50 - 110	483
8911025066	66		116	116	90	25.00	-50 - 110	529
8911025076	76	DN 65	126	126	90	25.00	-50 - 110	609
8911025089	89	DN 80	139	139	90	25.00	-50 - 110	712
8911025108	108		158	158	90	25.00	-50 - 110	865
8911025114	114	DN 100	164	164	90	25.00	-50 - 110	913
8911025133	133		183	183	90	25.00	-50 - 110	2,131
8911025140	139	DN 125	190	190	90	25.00	-50 - 110	2,239
8911025159	159		209	209	90	25.00	-50 - 110	2,548
8911225168	168	DN 150	218	218	125	25.00	-50 - 110	2,697
8911225219	219	DN 200	269	269	125	25.00	-50 - 110	11,468
8901025032	32		82	82	90	25.00	-50 - 110	256
8901025040	40		90	90	90	25.00	-50 - 110	320
8911025050	50		100	100	90	25.00	-50 - 110	401
8911025063	63		113	113	90	25.00	-50 - 110	505
8911025083	83		133	133	90	25.00	-50 - 110	665
8911025105	105		155	155	90	25.00	-50 - 110	841
8911025110	110		160	160	90	25.00	-50 - 110	881
8911025125	125		175	175	90	25.00	-50 - 110	2,003
8911025154	154		204	204	90	25.00	-50 - 110	2,468