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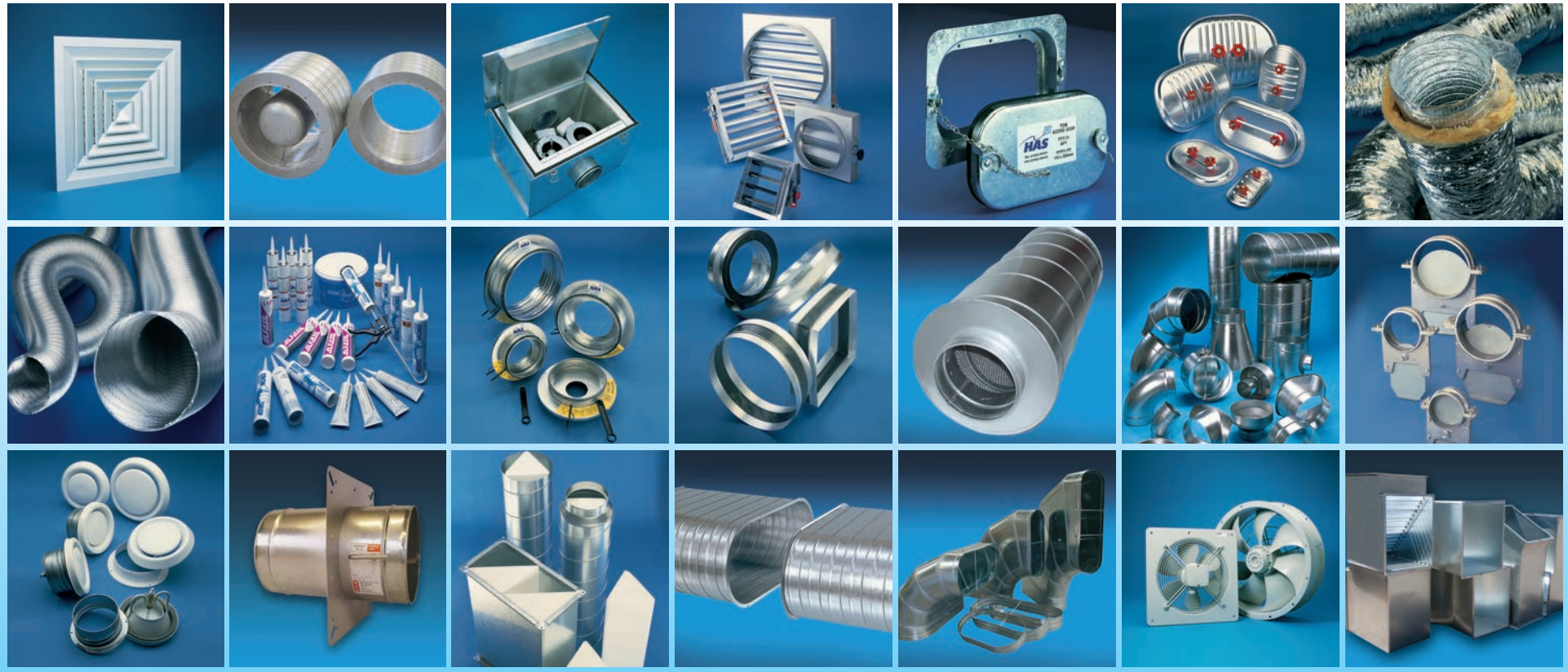
HAS-VENT
Lindab Group

JULY 2026
ISSUE 33

Price List



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Partners

HAS-Vent are national stockists/distributors for all major HVAC manufacturers which include:

METU®

LORIENT

Polypipe

Vent-Axia

HVC

VORTICE

ZIP CLIP

BSB

FläktWoods

ELTA FANS

Helios

S&P

pump house

actionair

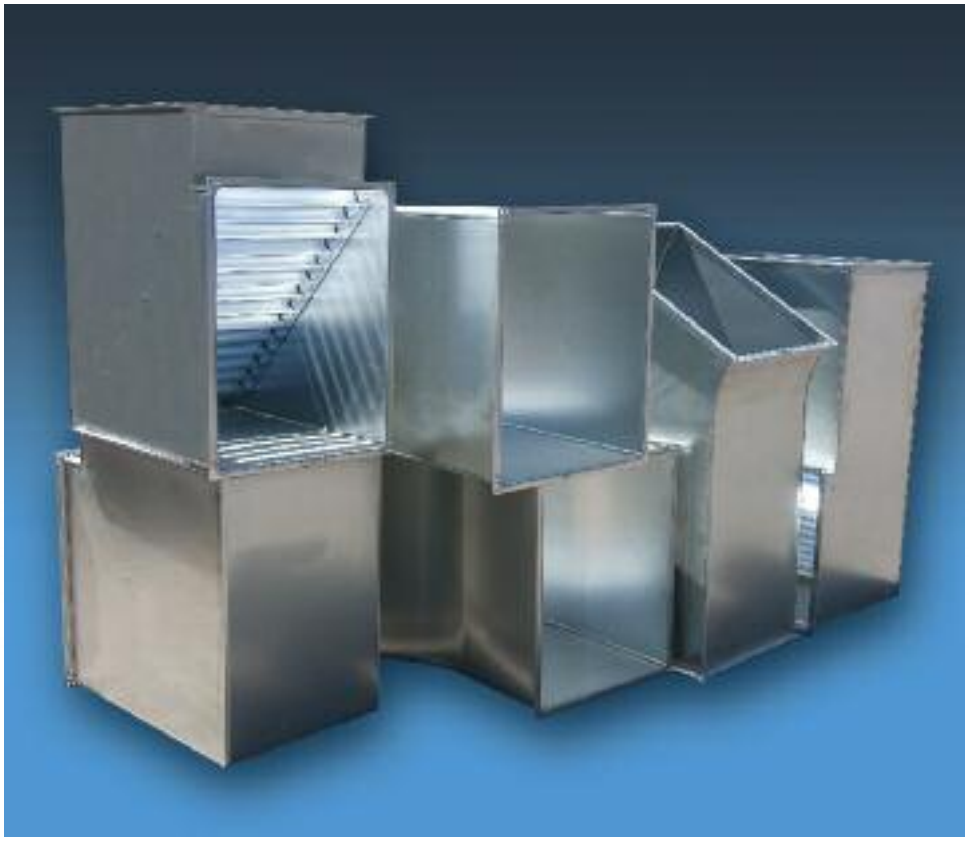
Systemair

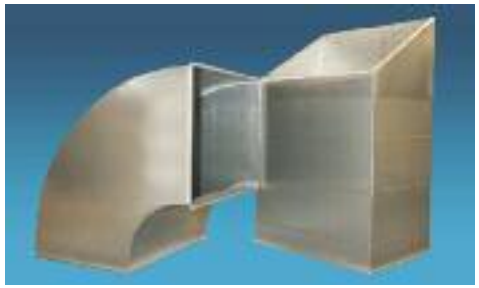
Need a fan?

Whatever your air-movement needs, HAS-Vent has a full range of fans available from high quality manufacturers.

Flat Oval Duct

- Manufactured to DW144 – All pressure classes available
- Manufactured in Z275g/m^2 galvanised steel
- Available in our Colorduct II finish
- Available in 3m lengths as standard, intermediate lengths are available
- Available with couplers or flanges for joining
- Full size range available on request



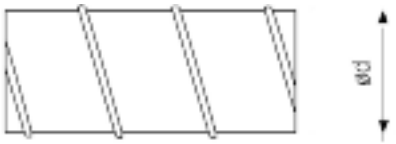


Rectangular Duct

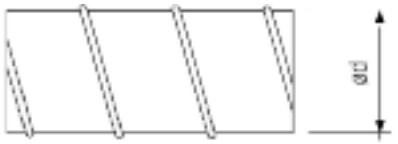
- Manufactured to DW144 – All pressure classes available
- Manufactured in Z275g/m^2 galvanised steel
- Available in our Colorduct II finish
- Available in 1m, 1.25m, and 1.5m as standard, intermediate lengths are available
- Supplied as standard with our Euroflange

Spiral Tube SPT

Manufactured to DW144 - 3M standard lengths & £ per M



Diameter	£/Length	*£/Metre	Gauge
80mm	56.08	20.56	0.5mm
100mm	56.08	20.56	0.5mm
125mm	71.14	26.08	0.5mm
150mm	89.98	32.99	0.5mm
160mm	94.45	34.63	0.5mm
180mm	141.66	51.94	0.6mm
200mm	134.93	49.47	0.6mm
224mm	212.94	78.08	0.6mm
250mm	168.13	61.65	0.6mm
280mm	241.45	88.53	0.6mm
300mm	189.30	69.41	0.6mm
315mm	214.98	78.82	0.6mm
355mm	317.65	116.47	0.8mm
400mm	318.99	116.96	0.8mm
450mm	403.55	147.97	0.8mm
500mm	448.68	164.52	0.8mm
560mm	502.76	184.35	0.8mm
630mm	567.13	207.95	0.8mm
710mm	652.97	239.42	0.8mm
800mm	724.40	265.61	0.8mm
900mm	1022.38	340.79	1.0mm
1000mm	1133.74	377.91	1.0mm
1120mm	1496.62	498.87	1.2mm
1250mm	1666.18	555.39	1.2mm
1400mm	1903.61	634.54	1.2mm
1524mm	2289.83	763.28	1.2mm
1800mm	2672.74	890.91	1.2mm
2000mm	3087.89	1029.30	1.2mm



Diameter	£/Length	*£/Metre	Gauge
330mm	353.81	117.94	0.8mm
381mm	410.52	136.84	0.8mm
432mm	464.86	154.95	0.8mm
483mm	520.45	173.48	0.8mm
533mm	573.89	191.30	0.8mm
610mm	616.38	226.01	0.8mm
660mm	652.97	217.66	0.8mm
762mm	852.21	284.07	0.8mm
813mm	1160.43	386.81	1.0mm
864mm	1233.46	411.15	1.0mm
914mm	1311.14	437.05	1.0mm
965mm	1390.33	463.44	1.0mm
1016mm	1708.11	569.37	1.2mm
1066mm	1798.24	599.41	1.2mm
1118mm	1876.36	625.45	1.2mm
1168mm	1981.91	660.64	1.2mm
1219mm	2058.52	686.17	1.2mm
1270mm	2150.16	716.72	1.2mm
1320mm	2240.68	746.89	1.2mm
1600mm	2409.58	803.19	1.2mm

All items above are non standard

Prices are for galvanised steel with a 275g/m^2 coating - other materials are available

Non standard gauge spiral tube is available on request

* Cut to length rates carry a surcharge

Minimum length for spiral duct is 300mm, surcharge for shorter lengths applies

Circular Fittings - Bends

Diameter	B90	B60	B45	B30	B15	BS90
80mm	18.00	18.43	13.56	13.81	22.00	114.01
100mm	18.00	18.43	13.56	13.81	22.00	114.06
125mm	21.54	22.10	16.32	16.13	26.97	117.72
150mm	31.83	32.69	23.40	21.44	35.05	121.26
160mm	33.42	34.34	24.56	22.05	35.76	121.21
180mm	46.56	47.88	33.45	28.27	38.98	129.29
200mm	44.34	45.58	31.83	26.92	40.63	145.45
224mm	74.20	76.31	57.20	39.28	53.94	161.61
250mm	66.17	68.01	47.69	45.09	55.49	181.01
280mm	78.33	75.71	65.63	62.96	65.36	202.02
300mm	65.61	65.58	50.61	50.58	72.01	226.26
315mm	65.61	65.58	50.61	50.58	72.01	242.42
355mm	78.33	75.68	65.61	62.96	97.22	294.06
400mm	96.51	88.11	70.79	65.58	109.82	344.91
450mm	123.94	101.14	82.20	70.50	127.41	377.38
500mm	161.04	138.72	100.87	73.06	144.99	419.71
560mm	240.46	212.65	127.35	95.92	90.49	451.76
630mm	264.53	283.93	147.86	108.89	102.73	493.20
710mm	404.58	404.55	202.30	176.85	166.84	789.13
800mm	480.86	480.83	290.47	227.03	214.18	886.74
900mm	778.17	778.14	437.57	277.53	261.82	1348.08
1000mm	1141.30	1141.27	700.35	360.56	340.16	1636.55
1120mm	1539.34	1539.31	985.66	625.09	589.72	2426.80
1250mm	1791.65	1791.63	1141.30	661.41	623.98	3405.96
1400mm	3492.74	3492.71	1853.64	937.64	884.58	POA
1524mm	4819.68	4819.68	2237.21	1327.35	1264.87	POA
1800mm	5661.90	5354.54	3261.85	1828.62	1725.13	POA
2000mm	6565.98	6565.95	4124.26	2412.21	2274.62	POA

Diameter	B90	B60	B45	B30	B15	BS90
330mm	220.62	196.12	85.68	107.95	101.84	254.54
381mm	289.14	257.02	92.65	113.14	106.73	333.57
432mm	308.79	274.49	110.00	124.19	117.16	356.25
483mm	345.41	307.05	204.84	126.92	119.73	398.51
533mm	382.16	339.73	232.00	129.64	122.31	440.91
610mm	491.32	247.32	155.23	114.41	107.93	462.60
660mm	600.47	533.77	262.02	163.77	154.50	692.76
762mm	814.32	723.88	316.60	227.76	214.87	939.49
813mm	1025.77	911.82	390.72	274.58	259.04	1183.41
864mm	1086.96	966.20	405.85	286.18	269.98	1253.99
914mm	1250.10	1111.19	607.69	309.22	291.72	1442.17
965mm	1389.21	1234.88	639.23	331.22	312.47	1602.69
1016mm	1600.64	1422.81	743.07	491.56	463.74	1846.60
1066mm	1673.31	1487.40	766.28	524.98	495.27	1930.43
1118mm	2094.67	1861.94	1182.91	557.33	525.79	2426.80
1168mm	2481.76	2206.02	1288.94	670.73	632.77	2863.10
1219mm	2643.13	2349.48	1539.42	723.83	682.86	3049.28
1270mm	3199.19	2843.75	1970.72	894.95	844.30	POA
1320mm	4381.53	3894.71	2100.37	1236.11	1166.15	POA
1600mm	5354.53	5354.54	2126.93	1245.03	1174.57	POA

All items above are non standard

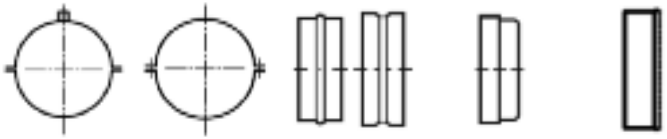
All bends - radius 1/2 x throat diameter - Except BS90 which is 1 x throat diameter

80mm - 250mm inc. Pressed

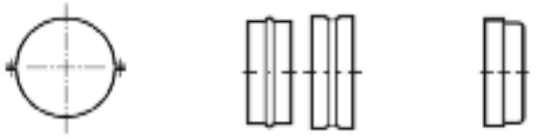
250mm - 2000mm inc. Fabricated

N.B. "B60" & "BS90" bends are all fabricated

Circular Fittings - Male & Ffeahc Couplers, Dual End Cap Mesh End Cap, Split & Suspension Rings



Diameter	SSR	SSRSM	NP/MF	EMF/EP	CEM
80mm	9.34	10.10	5.02	7.09	7.66
100mm	9.34	10.10	5.02	7.09	8.30
125mm	9.34	10.10	5.42	9.33	9.58
150mm	9.34	10.10	5.42	10.17	11.36
160mm	10.96	14.54	5.42	10.17	12.00
180mm	11.41	14.54	7.50	15.58	13.79
200mm	11.41	14.54	6.26	12.98	15.45
224mm	15.14	19.81	8.74	27.10	17.75
250mm	16.08	19.81	7.29	23.39	19.92
280mm	16.08	19.81	11.33	31.48	24.64
300mm	16.78	24.07	9.44	26.23	26.94
315mm	19.13	24.07	9.44	26.23	29.37
355mm	19.60	25.53	13.06	45.05	35.11
400mm	20.07	26.81	13.44	48.97	42.26
450mm	POA	26.81	18.02	55.11	56.95
500mm	POA	29.76	18.02	56.76	69.20
560mm	POA	32.50	21.13	114.26	POA
630mm	POA	32.50	25.04	128.68	POA
710mm	POA	34.64	45.30	150.30	POA
800mm	POA	36.96	48.08	170.93	POA
900mm	POA	78.36	58.85	260.88	POA
1000mm	POA	81.10	59.17	354.31	POA
1120mm	POA	87.23	85.02	460.16	POA
1250mm	POA	93.91	90.28	539.72	POA
1400mm	POA	POA	205.99	754.31	POA
1524mm	POA	POA	225.17	805.41	POA
1800mm	POA	POA	256.18	907.74	POA
2000mm	POA	POA	POA	POA	POA



Diameter	SSRSM	NP/MF	CE
330mm	POA	48.86	96.57
381mm	POA	53.40	99.99
432mm	POA	55.43	103.81
483mm	POA	60.14	117.07
533mm	POA	64.06	126.57
610mm	32.50	66.28	120.94
660mm	88.98	72.44	158.86
762mm	229.23	77.28	169.45
813mm	248.75	90.72	217.86
864mm	285.10	93.00	221.61
914mm	321.77	96.82	310.80
965mm	357.97	100.08	314.86
1016mm	429.30	108.50	389.59
1066mm	504.59	121.70	424.88
1118mm	542.84	133.78	460.16
1168mm	580.42	142.40	530.72
1219mm	601.54	145.09	566.01
1270mm	POA	183.67	652.12
1320mm	POA	199.55	703.21
1600mm	POA	POA	POA

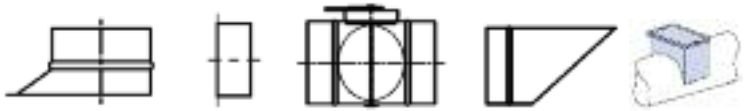
All items above are non standard

Dual threaded suspension rings suitable for M8 & M10 Tap Rod and lined

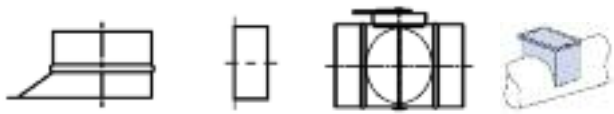
Dual cap ends from 80mm to 315mm dia only

Cap ends 355mm dia and above are male

Circular Fittings - Flat Shoes, Flanged Spigots
SBD Single Blade Dampers, Bird Beaks (with mesh) & Access Door Sections



Diameter	FB	IL	SBD	BEAK	ADS
80mm	45.02	5.21	42.52	17.75	228.43
100mm	45.02	6.13	42.52	18.00	233.23
125mm	48.93	6.44	43.03	18.64	238.16
150mm	51.45	6.84	48.97	21.45	243.02
160mm	51.45	6.84	48.97	22.98	247.85
180mm	72.77	8.48	62.52	33.43	252.68
200mm	60.63	8.58	52.10	33.43	257.51
224mm	91.38	8.58	73.36	41.11	262.34
250mm	76.14	11.44	61.13	41.11	267.17
280mm	122.51	12.88	81.53	50.31	272.05
300mm	102.08	14.52	67.93	59.50	280.19
315mm	102.95	17.59	67.93	59.50	285.02
355mm	122.40	17.88	89.43	73.67	289.85
400mm	137.35	19.73	94.14	91.80	294.02
450mm	194.74	29.65	124.47	129.47	298.86
500mm	203.09	33.64	138.29	154.88	301.13
560mm	308.79	53.26	POA	POA	305.33
630mm	337.68	55.52	POA	POA	325.77
710mm	POA	91.16	POA	POA	331.38
800mm	POA	106.75	POA	POA	337.69
900mm	POA	131.81	POA	POA	344.70
1000mm	POA	131.81	POA	POA	351.72
1120mm	POA	POA	POA	POA	360.13
1250mm	POA	POA	POA	POA	384.77
1400mm	POA	POA	POA	POA	617.97
1524mm	POA	POA	POA	POA	629.31
1800mm	POA	POA	POA	POA	654.53
2000mm	POA	POA	POA	POA	654.53

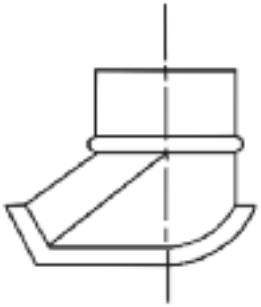


Diameter	FB	IL	SBD	ADS
381mm	POA	76.44	POA	294.02
432mm	POA	78.46	POA	298.86
483mm	POA	83.16	POA	301.13
533mm	POA	89.47	POA	305.33
610mm	POA	44.37	POA	324.37
660mm	POA	92.64	POA	331.38
762mm	POA	94.65	POA	335.03
813mm	POA	111.49	POA	337.69
864mm	POA	100.15	POA	344.70
914mm	POA	114.62	POA	351.72
965mm	POA	116.73	POA	351.72
1016mm	POA	112.93	POA	360.13
1066mm	POA	115.39	POA	360.13
1118mm	POA	123.44	POA	360.13
1168mm	POA	131.39	POA	384.77
1219mm	POA	143.23	POA	384.77
1270mm	POA	166.99	POA	610.66
1320mm	POA	176.24	POA	610.66
1600mm	POA	231.68	POA	636.25

All items above are non standard

All goods are subject to our Conditions of Sale (please see page 44 of this price list)

Circular Fittings - Shoe Branch



Diameter	80	100	125	150	160	180	200	224	250	280	300	315	355	400	450	500	560	610	630
80mm	POA																		
100mm	POA	48.97																	
125mm	POA	51.42	51.93																
150mm	POA	51.42	51.93	56.69															
160mm	POA	51.42	51.93	56.69	62.86														
180mm	POA	51.42	51.93	56.69	62.86	82.77													
200mm	POA	51.42	51.93	56.69	62.86	82.77	68.98												
224mm	POA	51.42	51.93	56.69	62.86	82.77	68.98	97.15											
250mm	POA	51.42	51.93	56.69	62.86	82.77	68.98	97.15	80.96										
280mm	POA	51.42	51.93	56.69	62.86	82.77	68.98	97.15	80.96	124.81									
300mm	POA	51.42	51.93	56.69	62.86	82.77	68.98	97.15	80.96	124.81	103.98								
315mm	POA	51.42	51.93	56.69	62.86	82.77	68.98	97.15	80.96	124.81	103.98	123.79							
355mm	POA	51.42	51.93	56.69	62.86	82.77	68.98	97.15	80.96	124.81	103.98	123.79	163.63						
400mm	POA	51.42	51.93	56.69	62.86	82.77	68.98	97.15	80.96	124.81	103.98	123.79	163.63	191.52					
450mm	POA	51.42	51.93	56.69	62.86	82.77	68.98	97.15	80.96	124.81	103.98	123.79	163.63	191.52	226.87				
500mm	POA	51.42	51.93	56.69	62.86	82.77	68.98	97.15	80.96	124.81	103.98	123.79	163.63	191.52	226.87	263.43			
560mm	POA	51.42	51.93	56.69	62.86	82.77	68.98	97.15	80.96	124.81	103.98	123.79	163.63	191.52	226.87	263.43	288.77		
610mm	POA	51.42	51.93	56.69	62.86	82.77	68.98	97.15	80.96	124.81	103.98	123.79	163.63	191.52	226.87	263.43	288.77	346.58	
630mm	POA	51.42	51.93	56.69	62.86	82.77	68.98	97.15	80.96	124.81	103.98	123.79	163.63	191.52	226.87	263.43	288.77	346.58	288.77
For Fitting Add:																			
	9.58	9.58	9.58	9.58	9.58	11.95	11.95	11.95	11.95	16.15	16.15	20.34	20.34	24.54	24.54	24.54	28.72	28.72	28.72

NB. Fitting Prices are not subject to discount

Circular Fittings - Y Pieces, Cowls, Offsets & Twin Bends

Diameter	Y	C	OS	TB
80mm	114.30	53.29	115.82	120.88
100mm	114.30	55.95	121.24	120.88
125mm	123.98	62.08	147.84	141.02
150mm	129.35	67.28	169.99	154.89
160mm	132.01	71.10	173.23	158.66
180mm	134.84	201.85	177.47	253.64
200mm	137.59	87.17	204.33	211.35
224mm	156.69	227.40	211.42	285.55
250mm	175.79	100.12	221.32	237.94
280mm	193.41	275.72	221.32	453.24
300mm	207.22	298.15	236.45	377.68
315mm	217.62	318.67	236.45	377.68
355mm	245.25	339.47	318.14	465.96
400mm	276.27	347.97	318.14	541.51
450mm	415.51	356.48	403.29	654.87
500mm	554.96	392.54	493.48	706.44
560mm	694.41	561.34	521.35	907.49
630mm	833.62	586.12	617.58	994.44
710mm	973.19	597.07	709.97	1304.24
800mm	1111.58	972.51	778.25	1912.92
900mm	1315.26	992.20	839.26	2662.83
1000mm	1518.94	POA	1026.25	3994.29
1120mm	1790.52	POA	1406.71	6032.61
1250mm	1946.86	POA	1723.63	6306.82
1400mm	POA	POA	2028.83	POA
1524mm	POA	POA	2251.72	POA
1800mm	POA	POA	3084.97	POA
2000mm	POA	POA	POA	POA

Diameter	Y	C	OS	TB
330mm	228.01	328.01	257.85	496.83
381mm	263.19	342.94	318.14	558.44
432mm	345.97	258.22	403.29	704.51
483mm	485.41	362.46	403.29	1091.44
533mm	624.63	377.52	513.40	1187.82
610mm	763.84	392.54	562.64	1444.39
660mm	903.88	597.07	667.18	1767.65
762mm	1042.86	901.43	750.32	2072.98
813mm	1179.47	978.99	783.38	2413.12
864mm	1247.36	983.99	803.61	2536.01
914mm	1383.15	993.22	844.82	3151.68
965mm	1451.05	1008.15	1119.40	3311.38
1016mm	1586.84	POA	1032.65	3675.96
1066mm	1654.73	POA	1052.45	3815.85
1118mm	1790.52	POA	1406.71	6032.61
1168mm	1858.41	POA	1512.78	5212.35
1219mm	1926.31	POA	1689.31	5843.31
1270mm	POA	POA	1746.13	POA
1320mm	POA	POA	1866.41	POA
1600mm	POA	POA	2518.40	POA

All items above are non standard

All goods are subject to our Conditions of Sale (please see page 44 of this price list)

Circular Fittings - Reducers

PR - Pressed Short Bodied(Concentric)

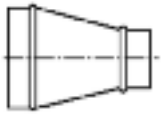
Diameter	80	100	125	150	160	180	200	224	250	280	300
100mm	21.48										
125mm	21.75	29.03									
150mm	21.48	26.70	24.21								
160mm	29.03	28.01	27.45	27.19							
180mm		39.76	39.51	39.51	39.51						
200mm		37.40	37.19	32.93	32.93	39.51					
224mm			56.56	56.56	55.94	54.92	52.28				
250mm			47.46	47.14	46.63	51.47	42.89	51.47			
280mm							60.17	51.47	59.23		
300mm							59.50	59.18	59.02	76.25	
315mm							59.39	59.29	59.12	76.03	75.85

PR concentric reducers are manufactured to DW144 maximum 45°

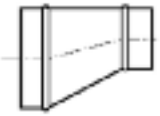
FR concentric reducers are manufactured to DW144 maximum 15°

FRE eccentric reducers are manufactured to DW144 maximum 30° included angle

FR Long bodied(Concentric)



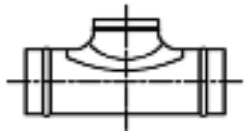
FRE - Long Bodied(Eccentric) Price = FR + 50%



Diameter	80	100	125	150	160	180	200	224	250	280	300	315	355	400	450	500	560	610	630	710	800	900	1000	1120	1250	1400	1524
100mm	48.56																										
125mm	53.58	48.60																									
150mm	59.26	59.26	59.42																								
160mm	62.26	62.26	63.31	63.31																							
180mm	76.71	75.52	74.36	74.36	74.36																						
200mm	77.64	71.63	71.63	66.39	64.58	64.58																					
224mm	89.28	86.76	86.76	85.25	85.25	85.25	78.23																				
250mm	85.94	74.63	73.44	72.93	71.93	70.36	69.39	62.94																			
280mm	94.50	80.93	84.58	81.52	81.52	77.88	74.93	74.93	74.93																		
300mm	94.50	85.66	85.66	75.82	75.82	73.26	58.67	76.17	63.45	76.17																	
315mm		85.66	85.66	75.82	75.82	73.26	58.67	76.17	63.45	76.17	67.37																
355mm		96.88	96.88	96.88	96.88	96.88	82.66	95.39	79.47	83.96	69.96	69.96															
400mm		114.15	114.15		114.15	114.15	92.76	111.35	92.76	104.68	87.20	86.96	80.04														
450mm			118.15	118.15	118.15	126.70	105.49	123.19	102.63	113.57	94.63	94.63	86.66	86.66													
500mm			137.49	137.49	137.49	137.49	111.89	132.10	110.06	124.70	103.87	103.87	94.06	89.04	89.04												
560mm				165.72	165.72	176.98	165.72	176.98	165.72	165.72	165.72	158.62	158.62	158.62	158.62												
610mm				178.93	178.93	176.98	176.98	176.98	166.39	166.39	166.39	166.39	166.39	166.39	166.39	166.39											
630mm				184.13	184.13	184.13	184.13	184.13	184.13	184.13	184.13	184.13	184.13	184.13	184.13	184.13	184.13	184.13									
710mm											271.11	271.11	271.11	271.11	271.11	271.11	244.18	275.44	229.51								
800mm											330.88	330.88	330.88	330.88	330.88	330.88	330.88	275.44	218.70	229.51							
900mm														477.57	477.57	477.57	477.57	477.57	360.98	360.98	360.98						
1000mm																370.24	370.24	624.37	520.26	414.05	414.05	398.19					
1120mm																	660.28	660.28	660.28	660.28	657.47	690.21	690.21				
1250mm																	669.34	669.34	669.34	1008.90	1008.90	1008.90	1008.90	1008.90			
1400mm																						1115.09	1115.09		1115.09		
1524mm																							1434.00	1434.00	1434.00	1434.00	
1600mm																							1654.63	1654.63	1654.63	1654.63	1654.63

Circular Fittings - TCP 90 Deg Pressed Tee, PS Pressed Saddles

TCP 90 Deg Pressed Tee

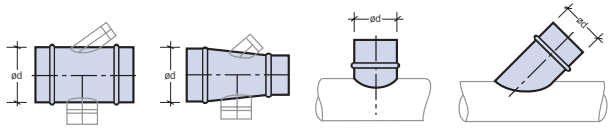


Diameter	80	100	125	150	160	180	200	224	250	280	300	315
80mm	42.49											
100mm	38.85	38.85										
125mm	52.79	52.79	51.29									
150mm	56.54	56.54	57.20	54.73								
160mm	58.25	58.25	60.62	65.00	65.84							
180mm	86.08	86.08	88.12	94.29	94.29	102.22						
200mm	71.73	71.73	73.42	78.59	78.59	102.22	85.17					
224mm	96.41	96.41	98.68	105.02	105.02	119.25	119.25	137.35				
250mm	80.35	80.35	82.24	87.54	87.54	119.25	99.37	137.35	117.67			
280mm	99.65	99.65	102.22	108.36	108.36	126.74	126.74	144.66	147.39	167.55		
300mm	83.03	83.03	85.22	90.29	90.29	131.33	105.61	144.66	122.84	167.55	139.62	
315mm	84.43	84.43	86.52	91.85	91.85	129.06	107.55	148.21	124.68	168.93	140.76	146.40
355mm	96.99	96.99	101.12	110.73	110.73	153.15	127.64	164.98	143.95	185.19	154.30	160.14
400mm	102.68	102.68	107.11	107.01	107.01	162.20	135.18	180.40	152.06	196.69	163.88	169.59
450mm	108.90	108.90	110.81	118.38	127.86	168.24	140.20	186.85	156.87	201.25	167.71	173.37
500mm	113.18	113.18	117.80	122.97	137.47	179.94	149.94	196.51	165.52	212.29	176.83	182.49
560mm	116.06	116.06	120.55	126.11	125.57165.30		153.99	203.32	171.53	219.05	182.49	188.25
610mm	143.01	143.01	148.82	155.40	168.93	186.01	186.01	210.79	210.79	223.99	223.99	230.82
630mm	124.37	124.37	128.65	135.00	144.69	194.45	162.05	215.71	183.23	232.94	194.09	200.46

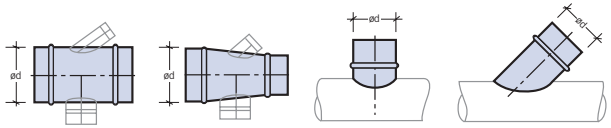
PS Pressed Saddles

Diameter	80	100	125	150	160	180	200	224	250	280	300	315
80mm	11.62											
100mm	11.62	11.62										
125mm	11.62	11.62	14.02									
150mm	11.62	11.62	14.02	21.51								
160mm	11.62	11.62	14.02	21.51	21.51							
180mm	11.62	11.62	14.02	21.51	21.51	29.42						
200mm	11.62	11.62	14.02	21.51	21.51	29.42	24.55					
224mm	11.62	11.62	14.02	21.51	21.51	29.42	24.55	44.64				
250mm	11.62	11.62	14.02	21.51	21.51	29.42	24.55	44.64	37.22			
280mm	11.62	11.62	14.02	21.51	21.51	29.42	24.55	44.64	37.22	71.17		
300mm	11.62	11.62	14.02	21.51	21.51	29.42	24.55	44.64	37.22	71.17	59.34	
315mm	11.62	11.62	14.02	21.51	21.51	29.42	24.55	44.64	37.22	71.17	59.34	59.34
355mm	11.62	11.62	14.02	21.51	21.51	29.42	24.55	44.64	37.22	71.17	59.34	59.34
400mm	11.62	11.62	14.02	21.51	21.51	29.42	24.55	44.64	37.22	71.17	59.34	59.34
450mm	11.62	11.62	14.02	21.51	21.51	29.42	24.55	44.64	37.22	71.17	59.34	59.34
500mm	11.62	11.62	14.02	21.51	21.51	29.42	24.55	44.64	37.22	71.17	59.34	59.34
560mm	11.62	11.62	14.02	21.51	21.51	29.42	24.55	44.64	37.22	71.17	59.34	59.34
610mm	11.62	11.62	14.02	21.51	21.51	29.42	24.55	44.64	37.22	71.17	59.34	59.34
630mm	11.62	11.62	14.02	21.51	21.51	29.42	24.55	44.64	37.22	71.17	59.34	59.34

Circular Fittings - Branch Fittings Tee Bodies, Extended Reducers, Conical Branches and 45 Deg Branches



Diameter	Tee Body RB	Extended Reducer FRL	90 Deg Spigot SP90	45 Deg Spigot SP45
80mm	62.23	108.90	76.75	103.61
100mm	64.34	112.59	76.75	103.61
125mm	75.89	132.80	76.75	103.61
150mm	82.26	143.96	79.70	107.60
160mm	87.70	153.47	79.70	107.60
180mm	91.54	160.19	81.47	109.99
200mm	95.20	166.60	85.10	114.89
224mm	100.75	176.31	89.74	121.15
250mm	104.63	183.09	94.34	127.36
280mm	109.96	192.42	98.95	133.58
300mm	109.96	198.50	103.55	139.80
315mm	116.90	204.58	108.16	146.01
355mm	152.25	266.44	117.51	158.64
400mm	164.48	287.84	132.36	178.69
450mm	176.76	309.33	148.89	201.01
500mm	189.04	330.82	165.43	223.32
560mm	214.47	375.33	176.36	238.08
630mm	233.42	408.48	201.44	271.94
710mm	309.53	541.68	242.88	327.89
800mm	363.33	635.83	276.06	372.69
900mm	438.34	767.09	316.06	426.67
1000mm	546.70	956.72	445.03	600.79
1120mm	660.64	1156.12	586.37	791.60
1250mm	798.89	1398.05	849.45	1146.75
1400mm	1095.81	1917.67	951.35	1284.32
1524mm	1236.56	2163.98	1035.62	1398.09
1800mm	1708.32	2989.56	1267.08	1710.56
2000mm	2273.85	3979.24	1421.29	1918.74



Diameter	Tee Body RB	Extended Reducer FRL	90 Deg Spigot SP90	45 Deg Spigot SP45
330mm	127.73	223.52	112.76	152.23
381mm	158.34	277.10	126.11	170.24
432mm	170.62	298.59	142.99	193.04
483mm	182.90	320.08	159.76	215.67
533mm	201.79	353.14	168.58	227.58
610mm	228.34	399.60	185.61	250.58
660mm	262.54	459.45	221.92	299.59
762mm	354.08	619.65	263.60	355.87
813mm	403.90	706.82	288.29	389.19
864mm	427.90	748.82	302.28	408.07
914mm	467.83	818.70	368.58	497.58
965mm	519.30	908.78	393.26	530.91
1016mm	574.09	1004.66	496.75	670.61
1066mm	601.48	1052.60	550.83	743.63
1118mm	660.64	1156.12	586.37	791.60
1168mm	692.46	1211.80	674.10	910.04
1219mm	735.37	1286.89	761.83	1028.47
1270mm	1004.34	1757.60	862.08	1163.81
1320mm	1039.28	1818.74	897.03	1210.99
1600mm	1479.17	2588.55	1112.76	1502.22

All items above are non standard

Metu Circular Duct Joining System

Flanges

Clips

Galvanised Steel

Diameter	CF Flange Ring	CC Joining Clip	CFS Flange Set	FCF Fitting Price Per Flange
200mm	11.33	19.53	42.19	12.60
224mm	12.84	20.33	46.00	12.60
250mm	13.14	20.51	46.80	12.60
280mm	14.03	20.97	49.04	12.60
300mm	14.31	21.22	49.84	12.60
315mm	14.53	21.37	50.42	12.60
355mm	15.48	21.74	52.70	12.60
400mm	16.43	22.33	55.18	19.99
450mm	17.78	23.00	58.56	19.99
500mm	31.05	32.00	94.09	29.03
560mm	34.33	33.84	102.50	29.03
630mm	37.80	35.78	111.38	29.03
710mm	45.94	37.80	129.68	30.67
800mm	46.40	40.01	132.81	31.22
900mm	51.07	42.50	144.64	31.22
1000mm	93.75	83.80	271.31	42.72
1120mm	103.03	90.04	296.09	44.50
1250mm	113.28	96.55	323.11	46.55
1400mm	124.80	104.04	353.64	54.63
1600mm	139.78	112.18	391.75	54.63
1800mm	194.49	157.48	546.46	59.59
2000mm	211.84	174.75	598.44	99.24

Stainless Steel Grade 304

Diameter	Flange Ring	Joining Clip	Flange Set	Fitting Price Per Flange
200mm	63.04	99.71	225.80	12.60
224mm	63.04	99.71	225.80	12.60
250mm	63.04	99.71	225.80	12.60
280mm	69.31	103.79	242.41	12.60
300mm	69.31	103.79	242.41	12.60
315mm	71.77	104.81	248.34	12.60
355mm	82.64	107.82	273.09	12.60
400mm	81.65	110.03	273.34	19.99
450mm	87.73	112.88	288.35	19.99
500mm	152.71	157.53	462.96	29.03
560mm	168.01	166.62	502.64	29.03
630mm	186.22	175.78	548.21	29.03
710mm	205.69	185.97	597.34	30.67
800mm	227.06	197.42	651.54	31.22
900mm	250.40	208.63	709.43	31.22
1000mm	460.84	412.23	1333.91	42.72
1120mm	507.21	442.97	1457.39	44.50
1250mm	557.48	475.31	1590.27	46.55
1400mm	614.20	509.82	1738.22	54.63
1600mm	687.44	552.87	1927.75	54.63
1800mm	1005.57	717.06	2728.20	59.59
2000mm	1117.30	796.72	3031.32	99.23

Smaller sizes are available on request

For quick and easy installation of METU flanges and clips, see Page 38 for "Metu Nut Runners"

All goods are subject to our Conditions of Sale (please see page 44 of this price list)

Flexible Ducting - Types: MU,MI,ML,MP

Nominal Diameter mm	HASFLEX FLMU Aluminium Uninsulated Price per 10 metre Length	HASFLEX FLMI Aluminium Insulated Price per 10 metre Length	HASFLEX FLML Acoustic Flexible Ducting with Interliner Price per 10 metre Length	HASFLEX FLMP P.V.C Glassfibre Uninsulated Price per 6 metre Length
80	15.84	47.16	51.87	23.12
100	16.77	53.00	58.30	24.10
125	19.91	62.80	69.08	30.64
150	25.19	72.94	80.23	34.76
160	26.03	74.41	81.85	35.46
180	29.32	79.25	87.17	44.67
200	32.80	85.82	94.40	46.18
224	39.43	95.53	105.08	56.42
250	42.81	105.73	116.30	60.48
280	50.07	111.67	122.84	70.97
300	54.18	116.60	128.26	72.46
315	56.23	118.43	130.27	79.00
355	64.59	152.51	167.76	93.47
400	75.51	174.83	192.31	101.51
450	88.91	195.35	214.89	116.20
500	94.68	205.93	226.52	132.35
560	113.85	229.86	POA	146.81
610	127.68	265.93	POA	160.47

Nominal Diameter mm	HASFLEX FLMC Combi Flex - Aluminium Inner & PVC Outer Price per 6 metre Length	HASFLEX FLPAK Aluminium Price per 3 metre Length
80	15.03	24.55
100	15.28	27.62
125	18.16	31.77
150	21.58	41.94
160	22.81	44.70
180	25.78	50.16
200	28.97	55.03
224	33.81	76.52
250	36.89	69.57
280	42.09	97.31
300	44.86	88.46
315	47.91	92.89
355	54.88	109.76
400	63.33	123.57
450	73.18	138.48
500	78.75	145.89
560	91.65	POA
610	101.67	POA

Nylon Clamps

Adjustable nylon ties which are tensioned and installed with a special tool

Code	Dia Range	Price Each
NC100	upto 100dia	0.80
NC180	upto 180dia	1.06
NC250	upto 250dia	1.15
NC315	upto 315dia	2.27
NCT	Installation Tool	120.57

Quick Release Clips

Code	Dia Range	Price Each
QRC115	60 - 115mm	2.76
QRC175	60 - 175mm	2.84
QRC215	60 - 215mm	3.74
QRC320	60 - 320mm	5.17
QRC540	60 - 540mm	8.54

Lightning Band System

Code	Description	Price Each
LB30	Lightning Band - 30 metre coil	93.23
LBHS	Housing & Screws - Box 100	113.83
LBCS	Captive Screw/Housing - Box 100	320.31

Stainless Steel Banding System

Code	Description	Price Each
SSB	Stainless Steel Banding - 30 metre coil	59.54
SSL	One piece locks - Box 50	83.03

All goods are subject to our Conditions of Sale (please see page 44 of this price list)

Slotted Suspension Channel System

Slotted Channel Profiles

Code	Description	Price
SSCL423	40 x 20 x 1.6mm x 3M Length	59.02
SSCL443	40 x 40 x 1.6mm x 3M Length	79.21
SSCL425	40 x 20 x 1.6mm x 5M Length	98.38
SSCL445	40 x 40 x 1.6mm x 5M Length	132.06
SSCH4233	40 x 20 x 2.5mm x 3M Length	91.97
SSCH4433	40 x 40 x 2.5mm x 3M Length	114.39
SSCH426	40 x 20 x 2.5mm x 6M Length	184.04
SSCH446	40 x 40 x 2.5mm x 6M Length	260.82
SSCH486	80 x 40 x 2.5mm x 6M Length (back to back Slotted)	682.91

Plain Back to Back Channel

Code	Description	Price
PSCL486	80 x 40 x 2.5mm x 6M Length (back to back Plain)	659.52

Channel End Caps

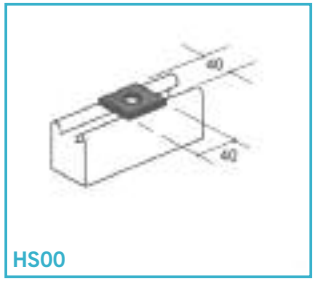
Code	To Fit	Colour	Price each
CECW4020	40 x 20	White each	0.43
CECB4020	40 x 20	Black each	0.43
CECW4040	40 x 40	White each	0.43
CECB4040	40 x 40	Black each	0.43

Slotted Channel Bracketry

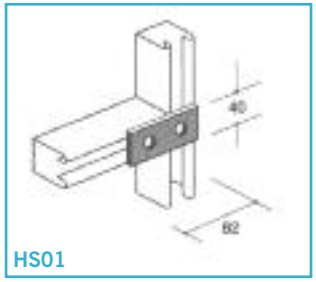
Code	Price
HS00M6-M12	1.13
HS01	2.16
HS02	3.16
HS03	4.24
HS04	5.32
HS06	4.80
HS07	6.16
HS11	2.36
HS12	4.00
HS14	5.04
HS15	11.20
HS22	3.72
HS23	4.24
HS24	6.57
HS25	5.96
HS26	6.16
HS29/30/45/60	4.00
HS31/30/45/60	5.03
HS33	15.79
HS37	23.82
HS38	11.75
HS39	11.75

Code	Price
HS40/300	21.14
HS40/450	25.42
HS40/600	30.53
HS70/300	23.40
HS70/450	29.17
HS70/600	33.89
HS44	9.63
HS45/21	6.95
HS45/41	7.75
HS48	2.64
HS90/08	7.51
HS90/10	8.00
HS90/12	10.06
HS91	2.92

Window brackets c/w cone point screws



HS00



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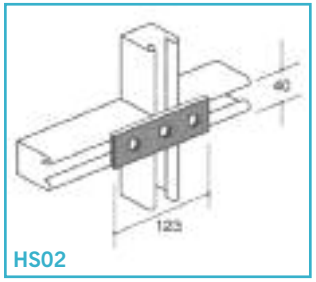

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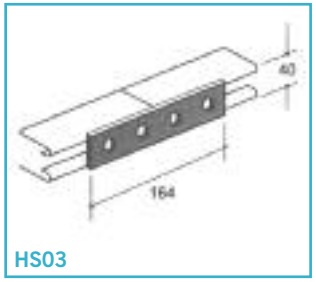

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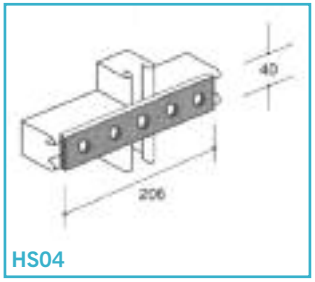

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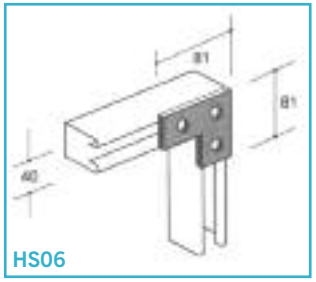

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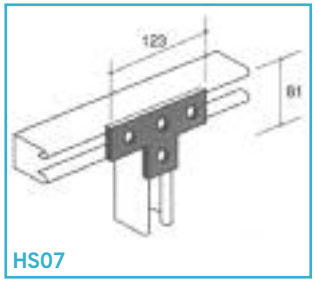

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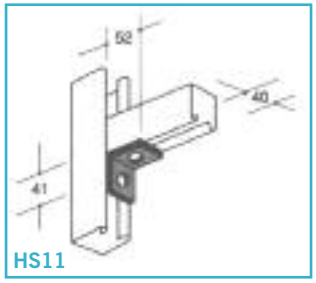

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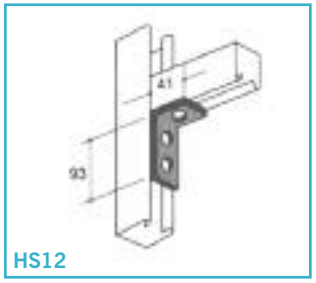

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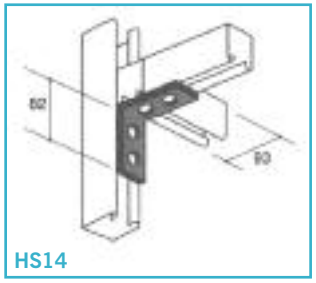

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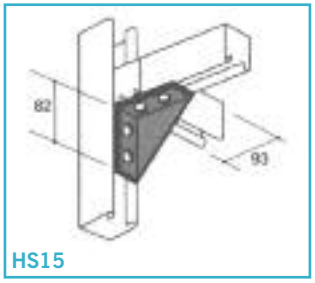

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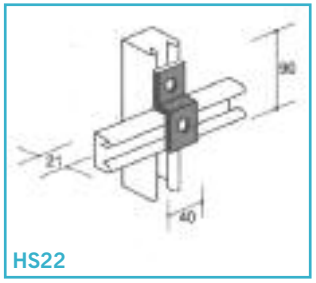

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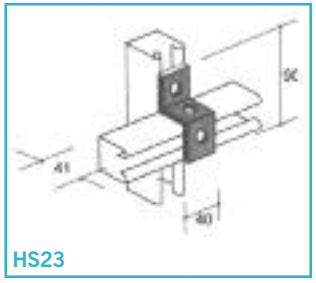

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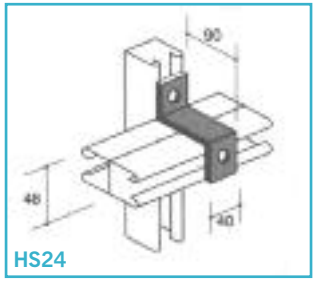

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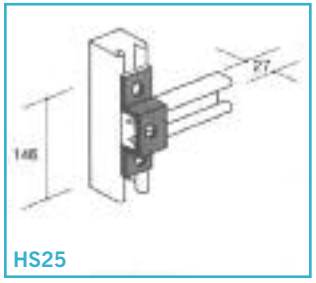
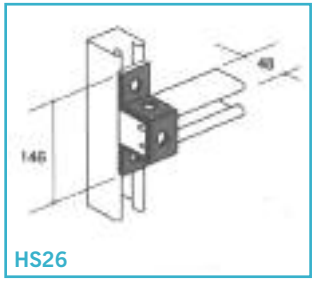


HS25



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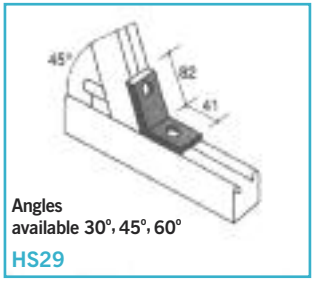
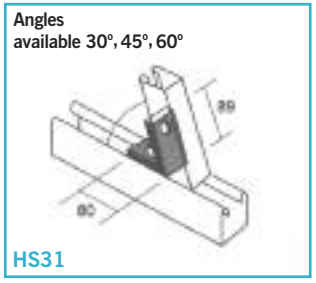
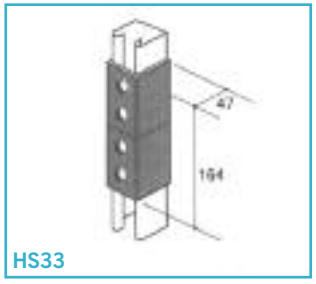


Angles
available 30°, 45°, 60°
HS29

Angles
available 30°, 45°, 60°

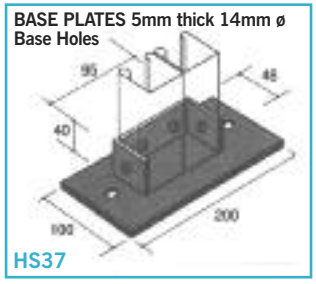


HS31

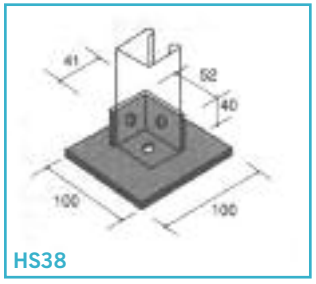


HS33

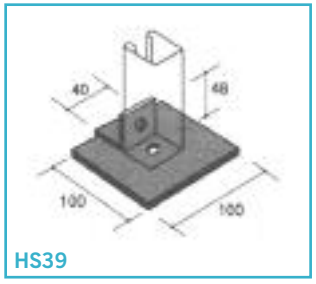
BASE PLATES 5mm thick 14mm ø
Base Holes



HS37

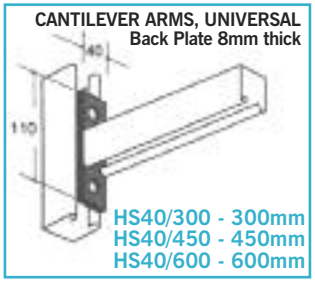


HS38



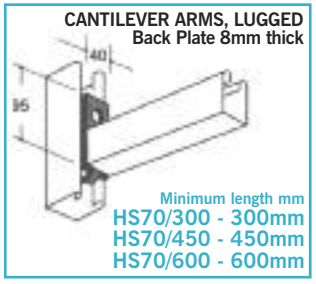
HS39

CANTILEVER ARMS, UNIVERSAL
Back Plate 8mm thick



HS40/300 - 300mm
HS40/450 - 450mm
HS40/600 - 600mm

CANTILEVER ARMS, LUGGED
Back Plate 8mm thick



Minimum length mm
HS70/300 - 300mm
HS70/450 - 450mm
HS70/600 - 600mm

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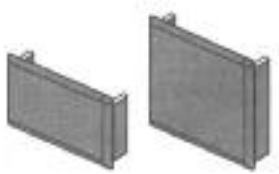
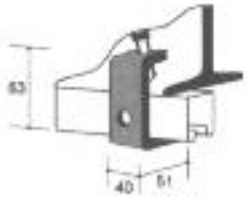
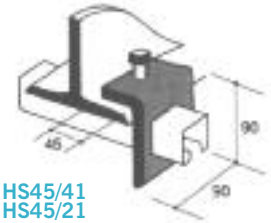
Slotted Suspension Channel System



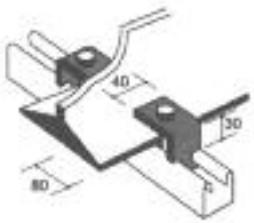
CEC



HS44



HS45/41
HS45/21
Note: Maximum loading 220kg
Cone pointed screw not included



HS48

BEAM CLAMPS

HS90

PURLIN CLIPS

HS91

Clearance hole
allows for M10

Channel Slide Nuts

Code	Price
CSN06 - no spring - per 100	77.17
CSN08 - no spring - per 100	81.76
CSN10 - no spring - per 100	86.58
CSN12 - no spring - per 100	123.48
CSNL06 - long spring - per 100	94.30
CSNL08 - long spring - per 100	99.36
CSNL10 - long spring - per 100	110.94
CSNL12 - long spring - per 100	143.49

Square Plate Washers

Code	Price
SPW - Channel Washer M8/M10 40x40	0.94

Top Plates

Code	Price
CTP - per 100	74.76

Wedge Nuts - BZP

Code	Price
WN06 - per 100	88.81
WN08 - per 100	92.20
WN10 - per 100	92.20

Studding - Allthread BZP

Code	Price
ALLM06 - 3M Length	5.64
ALLM08 - 3M Length	8.57
ALLM10 - 3M Length	12.65
ALLM12 - 3M Length	17.91

Studding Connector

Code	Price
HSC06 - per 100	53.50
HSC08 - per 100	53.96
HSC10 - per 100	84.55
HSC12 - per 100	116.50

Full Nuts - BZP

Code	Price
FN06 - per 100	2.70
FN08 - per 100	4.42
FN10 -per 100	9.80
FN12 - per 100	17.70

Anchors

Code		Price
DIA06	per 100	37.28
DIA08	per 100	40.80
DIA10	per 100	51.58
DIA12	per 100	116.77

Hex. Head Sets

Code	Price
HHSS2506 - per 100	9.61
HHSS2508 - per 100	17.28
HHSS4008 - per 100	24.38
HHSS2510 - per 100	25.09
HHSS4010 - per 100	47.60
HHSS2512 - per 100	37.15
HHSS4012 - per 100	52.99

Penny Washers

Code	Price
PW06 - per 100	13.42
PW08 - per 100	13.42
PW10 - per 100	13.42
PW12 - per 100	14.71

Flat Washers

Code	Price
FW06 - per 100	1.55
FW08 - per 100	2.50
FW10 - per 100	4.37
FW12 - per 100	6.61

Threaded Rod Cap Ends

Code	Price
SCE08 - per 100	50.16
SCE10 - per 100	60.20

Wire Hanging Systems

Zip-Clip Loop-It System All items packed in 10's

Loop-It Suspension System 45kg SWL

Code	Description	Price
PLEK1S	1M Loop-It c/w KL100 Clip	7.19
PLEK2S	2M Loop-It c/w KL100 Clip	7.65
PLEK3S	3M Loop-It c/w KL100 Clip	8.10
PLEK4S	4M Loop-It c/w KL100 Clip	8.58
PLEK5S	5M Loop-It c/w KL100 Clip	9.03
PLEK10S	10M Loop-It c/w KL100 Clip	11.34

Loop-It Suspension System 90kg SWL

Code	Description	Price
PLEK1Y	1M Loop-It c/w KL150 Clip	8.91
PLEK2Y	2M Loop-It c/w KL150 Clip	9.62
PLEK3Y	3M Loop-It c/w KL150 Clip	10.34
PLEK4Y	4M Loop-It c/w KL150 Clip	11.05
PLEK5Y	5M Loop-It c/w KL150 Clip	11.76
PLEK10Y	10M Loop-It c/w KL150 Clip	15.34

Zip-Clip Con-Lock System All items packed in 10's

Con-Lock Suspension System 50kg SWL

Code	Description	Price
CLS1	1M Con-Lock c/w KL100 Clip	7.55
CLS2	2M Con-Lock c/w KL100 Clip	8.02
CLS3	3M Con-Lock c/w KL100 Clip	8.48
CLS4	4M Con-Lock c/w KL100 Clip	8.95
CLS5	5M Con-Lock c/w KL100 Clip	9.41
CLS10	10M Con-Lock c/w KL100 Clip	11.72

Con-Lock Suspension System 90kg SWL

Code	Description	Price
CLY1	1M Con-Lock c/w KL150 Clip	8.66
CLY2	2M Con-Lock c/w KL150 Clip	9.37
CLY3	3M Con-Lock c/w KL150 Clip	10.08
CLY4	4M Con-Lock c/w KL150 Clip	10.79
CLY5	5M Con-Lock c/w KL150 Clip	11.17
CLY10	10M Con-Lock c/w KL150 Clip	14.62

Zip-Clip Rize System

All items packed in 10's

Wire Reels and Clips

Code	Description	Price
KL50	Rize KL150 Clip (10kg SWL)	3.22
R200G	200M Wire Reel in Dispenser	75.97
KL100	Rize KL100 Clip (50Kg SWL)	3.68
R100S	100M Wire Reel in Dispenser	46.60
KL150	Rize KL150 Clip (120Kg SWL)	5.32
R100Y	100M Wire Reel	72.11
KL200	Rize KL200 Clip (230Kg SWL)	10.99
R100P	100M Wire Reel	110.14
KL600	Rize KL600 Clip (500Kg SWL)	18.28
R100N	100M Wire Reel	222.33

Zip-Clip Thread-It System

All items packed in 10's

Thread-It Suspension System 45kg SWL

Code	Description	Price
PLTRK1S/M6X45	1M Thread-It c/w KL100 Clip	7.77
PLTRK2S/M6X45	2M Thread-It c/w KL100 Clip	8.22
PLTRK3S/M6X45	3M Thread-It c/w KL100 Clip	8.30
PLTRK4S/M6X45	4M Thread-It c/w KL100 Clip	9.15
PLTRK5S/M6X45	5M Thread-It c/w KL100 Clip	9.62
PLTRK10S/M6X45	10M Thread-It c/w KL100 Clip	11.94

Thread-It Suspension System 90kg SWL

Code	Description	Price
PLTRK1Y/M8X20	1M Thread-It c/w KL150 Clip	9.11
PLTRK2Y/M8X20	2M Thread-It c/w KL150 Clip	9.82
PLTRK3Y/M8X20	3M Thread-It c/w KL150 Clip	10.55
PLTRK4Y/M8X20	4M Thread-It c/w KL150 Clip	11.26
PLTRK5Y/M8X20	5M Thread-It c/w KL150 Clip	11.98
PLTRK10Y/M8X20	10M Thread-It c/w KL150 Clip	15.55

Wire and clips

Zip-Clip Accessories

Code	Description	Price
CUT1	Heavy Duty Wire Cutters	74.07
CPA1	Corner Protector	0.38
CPA1MAG	Magnetic Corner Protector	0.47
PVC100S	PVC 100M Reel x 3mm Dia	96.76
PVC100P	PVC 100M Reel x 6mm Dia	111.78

Other Zip-Clip fixing ends

Zip-Clip offer a full range of end fixing products and also a bespoke manufacturing service

Suspension & Split Rings(Pair) & Slotted Banding

Diameter	SSR	SSRSM
80mm	9.34	10.10
100mm	9.34	10.10
125mm	9.34	10.10
150mm	9.34	10.10
160mm	10.96	14.54
180mm	11.41	14.54
200mm	11.41	14.54
224mm	15.14	19.81
250mm	16.08	19.81
280mm	16.08	19.81
300mm	16.78	24.07
315mm	19.13	24.07
355mm	19.60	25.53
400mm	20.07	26.81
450mm		26.81
500mm		29.76
560mm		32.50
630mm		32.50
710mm		34.64
800mm		36.96
900mm		78.36
1000mm		81.10
1120mm		87.23
1250mm		93.91

Diameter	SSRSM
330mm	POA
381mm	POA
432mm	POA
483mm	POA
533mm	POA
610mm	32.50
660mm	88.98
762mm	229.23
813mm	248.75
864mm	285.10
914mm	321.77
965mm	357.97
1016mm	429.30
1066mm	504.59
1118mm	542.84
1168mm	580.42
1219mm	601.54

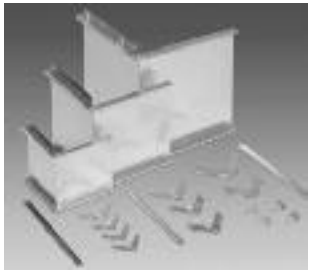
All items above are non standard

Dual threaded suspension rings suitable for M8 & M10 Tap Rod and lined

Punch Banding

Code	Description	Price
PB25	25 x 0.6mm x 25Mtr Roll	37.08

Rectangular Flange Profiles & Accessories

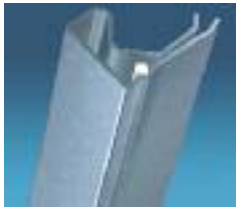


Code	Description	Price/length	Bundles
DWF20	20mm x 5M Flange	25.08	100
DWF30	30mm x 5M Flange	42.35	100
DWF40	40mm x 5M Flange	70.57	50

Code	Description	Price/100	Box Qty
DWC20	20mm corner	65.89	500
DWCL20	20mm long corner	112.81	250
DWC30	30mm corner	169.36	250
DWC40	40mm corner	423.26	100
DWBOC	Bolt on flange clamps	159.94	200
DWKOC	Knock on cleats	112.81	300
SPLPN	Splitter Pins	171.07	100

Turning Vane & Mounting Track

Code	Description	Price	Bundles
TTV	3M length	18.94	10
TMT	3M length	15.30	10



Code	Description	Price	Bundles
TF20	20m X 5M Flange	25.88	50
TF30	30mm X 5M Flange	40.44	50
TF40	40mm X 5M Flange	67.94	50
TF203M	20mm X 3M Flange	15.51	25
TF303M	30mm X 3M Flange	24.25	25

Code	Description	Price/100	Box Qty
TCS20	20mm Short Corner	83.97	200
TC20	20mm Corner	90.54	200
TCS30	30mm Short Corner	245.90	100
TC30	30mm Corner	139.09	100
TC40	40mm Corner	213.34	100
TCLT20	20mm Cleats	198.78	100
TCLT30	30mm Cleats	274.46	100

Code	Description	Price/Length	Quantity Box/Pack
TS20	20mm X 30mm Stiffener Plain x 5M	32.11	1
TS30	20mm X 40mm Stiffener Plain x 5M	46.32	1
TSP30	30mm X 40mm Stiffener Punched x 5M	46.32	1
TS40	40mm X 50mm Stiffener Plain x 5M	67.94	1
TSP40	40mm X 50mm Stiffener Punched x 5M	67.94	1
TSC30	30mm Stiffener Corner	147.21	100
TSC40	40mm Stiffener Corner	157.30	100

Hotchkiss Sealant - Solvent Based

Code	Description	Price	Box Qty
HMC	380cc cartridge	9.44	24
HMT	140cc tube	8.49	24
HP5LTR657	5 litre tub	144.62	5 litre tub

Hotchkiss Sealant - Water Based

Code	Description	Price	Box Qty
HP601C	280cc cartridge	10.31	25
HP6KG601	310cc cartridge	119.75	6kg tub

Silicone Sealant

Code	Description	Price	Box Qty
HSSC	310cc cartridge clear	9.28	25
HSSW	310cc cartridge white	9.28	25

Intumescent Sealant

Code	Description	Price	Box Qty
IFS310	310cc Cartridge	10.89	25

Cartridge Gun

Code	Description	Price	Box Qty
CG	Cartridge Gun	11.59	each

Duct Tapes

Code	Description	Price	Box Qty
DTP	PVC Tape 50mm x 33M	9.41	18
DTC	PVC Cloth Tape 50mm x 50M	12.02	24
DTA	Aluminium Foil Tape 50mm x 50M	10.42	24
DTA100	Aluminium Foil Tape 100mm x 50M	20.83	12

Butyl Extruded Tape

Code	Description	Price	Box Qty
BET12	12mm x 3mm x 4mm Roll	6.23	48
BET25	25mm x 3mm x 4mm Roll	10.72	24

Gasket Tape

Code	Description	Price	Box Qty
GA15	15mm x 6mm x 15m Roll	5.47	32
GA20	20mm x 6mm x 15m Roll	6.92	25
GA25	25mm x 6mm x 15m Roll	9.04	19

Attenuation, Insulation & Isolation - Spigotted Cross Talk Silencers

Circular Silencers stocked range

Code	Diameter	Length	Price
CA2510003	100	300	91.56
CA2510006	100	600	123.31
CA2510009	100	900	164.73
CA2510012	100	1200	233.50
CA2512503	125	300	95.95
CA2512506	125	600	137.53
CA2512509	125	900	182.95
CA2512512	125	1200	251.73
CA2515003	150	300	128.22
CA2515006	150	600	150.86
CA2515009	150	900	192.07
CA2515012	150	1200	266.33
CA2516003	160	300	128.22
CA2516006	160	600	150.86
CA2516009	160	900	192.07
CA2516012	160	1200	266.33
CA2520003	200	300	168.91
CA2520006	200	600	187.54
CA2520009	200	900	263.81
CA2520012	200	1200	333.83

Code	Diameter	Length	Price
CA2525003	250	300	192.07
CA2525006	250	600	228.57
CA2525009	250	900	306.47
CA2525012	250	1200	394.05
CA2530003	300	300	255.97
CA2530006	300	600	306.47
CA2530009	300	900	454.29
CA2530012	300	1200	479.81
CA2531503	315	300	255.97
CA2531506	315	600	306.47
CA2531509	315	900	408.66
CA2531512	315	1200	479.81
CA2535503	355	300	380.09
CA2535506	355	600	413.29
CA2535509	355	900	438.04
CA2535512	355	1200	817.02
CA2540003	400	300	415.82
CA2540006	400	600	438.04
CA2540009	400	900	465.64
CA2540012	400	1200	573.36

Ductwrap Insulation

Code	Description	Price
DWRAP25	13m x 1.2m x 25mm - 15.6m2 roll	212.00
DWRAP50	13m x 1.2m x 50mm - 15.6m2 roll	244.41

Anti-Vibration Mountings

Code	Weight Range	Nominal Deflection	Price	
MPO-B	9.0mm - 18kg	4mm	20.08	each
MPO-Y	15mm - 28kg	4mm	20.08	each
MPO-G	21kg - 40kg	4mm	20.08	each
MPO-W	27kg - 54kg	4mm	20.08	each
MPO-R	36kg - 72kg	4mm	20.08	each

Flexible Duct Connector

Code	Description	Price
FDC1	25mtr Roll Duct Connector 45mm x 60mm x 45mm	232.29
FDC3	25mtr Roll Duct Connector 45mm x 75mm x 45mm	324.23
FDC4	25mtr Roll Duct Connector 70mm x 100mm x 70mm	534.72

Acoustic Foam - Class 'O' Polyurethane Non Flammable Self-Adhesive

Code	Description	Price
AFSACO12	2m x 1.2m x 12mm sheet	78.63
AFSACO25	2m x 1.2m x 25mm sheet	115.76
AFSACO50	2m x 1.2m x 50mm sheet	198.53

Acoustic Foam - Fire Retardant Self-Adhesive

Code	Description	Price
AFSAFR12	2m x 1.2m x 12mm sheet	56.95
AFSAFR25	2m x 1.2m x 25mm sheet	80.26
AFSAFR50	2m x 1.2m x 50mm sheet	131.73

Rubber (Anti-Vibration Mounting Strips)

Code	Description	Price
AVMS-1	500mm x 50mm x 15mm	9.33
AVMS-2	1000mm x 75mm x 15mm	24.17
AVMS-3	1200mm x 75mm x 15mm	28.66
AVMS-4	1000mm x 100mm x 15mm	30.77

Cork Rubber (Anti-Vibration Mounting Strips)

Code	Description	Price
AVMS-CR-3	1200mm x 75mm x 12.5mm	65.90
AVMS-CR-4	1200mm x 100mm x 12.5mm	85.10

Attenuation, Insulation & Isolation - Phenolic & Hardwood Strip & Flexi Foot Support Range

'Croc' Block Hardwood Insulation Strip

Code	Description	Price	
CIS25	50mm x 25mm x 36M	540.15	each
CIS38	50mm x 38mm x 30M	564.75	each
CIS50	50mm x 50mm x 24M	564.75	each

'Croc' Block Phenolic Insulation Strip

Code	Description	Price	
CIPS25	50mm x 25mm x 36M	286.80	each
CIPS38	50mm x 38mm x 30M	297.42	each
CIPS50	50mm x 50mm x 24M	305.39	each

Flat Phenolic Insulation Strip

Code	Description	Price	Box
FIPS25	50mm x 25mm(36/Box)	206.47	36
FIPS38	50mm x 38mm(30/Box)	220.42	30
FIPS50	50mm x 50mm(24/Box)	220.42	16

NB. Strips are 1m long

Flexi Frame

Code	Description	Price
PH-BF	Base Frame 1200mm x 1200mm	856.14
PH-EF	Extender - Frame	570.68

Flexi H Frame

Code	Description	Price
UF305	H -Frame Kit	90.07

Flexi Foot c/w Strut

Code	Description	Price
FF250	Foot 250mm c/w strut	29.59
FF400	Foot 400mm c/w strut	39.45
FF600	Foot 600mm c/w strut	46.86
FF1000	Foot 1000mm c/w strut	94.69

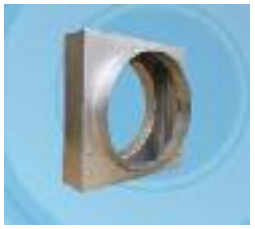
Flexi Foot Universal

Code	Description	Price
FF250U	Foot 250mm universal	29.59

All goods are subject to our Conditions of Sale (please see page 44 of this price list)

Fire Dampers

Code	Description	Price
FDCH100	100Dia Fire Damper c/w Frame	105.88
FDCH125	125Dia Fire Damper c/w Frame	107.39
FDCH150	150Dia Fire Damper c/w Frame	108.75
FDCH160	160Dia Fire Damper c/w Frame	109.85
FDCH180	180Dia Fire Damper c/w Frame	110.79
FDCH200	200Dia Fire Damper c/w Frame	111.35
FDCH224	224Dia Fire Damper c/w Frame	114.03
FDCH250	250Dia Fire Damper c/w Frame	118.10
FDCH280	280Dia Fire Damper c/w Frame	120.49
FDCH300	300Dia Fire Damper c/w Frame	125.35
FDCH315	315Dia Fire Damper c/w Frame	132.53
FDCH355	355Dia Fire Damper c/w Frame	140.10
FDCH400	400Dia Fire Damper c/w Frame	146.30
FDCH450	450Dia Fire Damper c/w Frame	164.25
FDCH500	500Dia Fire Damper c/w Frame	190.49
FDCH560	560Dia Fire Damper c/w Frame	209.70
FDCH630	630Dia Fire Damper c/w Frame	243.82



FDCH Circular Curtain Bladjc Fire Dampers

- Tested to EN1366-2
- CE Marked
- Size range from 100mm dia to 1000 dia
- Installation method for any orientation
- HEVAC Frame, Angle Frame, Circ Spigot
- 2 Hour Fire Rating

Circular Access Doors

Door Size	Dia Range	Price
180 x 80	100 - 125 Dia Duct Size	7.53
250 x 150	150 - 400 Dia Duct Size	11.70
300 x 200	315 - 500 Dia Duct Size	32.20
400 x 300	400 - 800 Dia Duct Size	38.18

Fire Damper Installation Methods:
An 'Approved as Tested' installation method should be used to install all Fire and Fire/Smoke Dampers.
Any variations to an approved installation method requires acceptance with the local building control (LBC) authority who have total jurisdiction relating to installation compliance. Manufacturers are not able to approve specific installation methods.
For more detail and assistance on installation methods please contact your local HAS-Vent branch.

Circular Spigot - Fit Dampers Fully Welded Case Manual Control c/w Locking Handle, Galv Case and Galv Blades - VCDC

Diameter	100	125	150	160	180	200	224	250	280	300	315	355	400	450	500	560	610	630	710	800
Price	68.38	76.49	82.50	85.00	87.51	90.94	95.36	99.84	113.31	113.31	118.02	127.47	137.52	150.28	165.32	186.58	211.76	221.14	254.76	288.40

We offer a full range of bespoke dampers to cover all material, control and size specification. Please contact your nearest branch for further details

Dampers - Blast Gates, Iris & SBD Type Balancing Dampers

Blast Gate Damper

Code	Description	Price
BGD063	63mm Dia Blast Gate Damper	49.32
BGD080	80mm Dia Blast Gate Damper	49.32
BGD100	100mm Dia Blast Gate Damper	52.24
BGD125	125mm Dia Blast Gate Damper	63.55
BGD150	150mm Dia Blast Gate Damper	85.62
BGD160	160mm Dia Blast Gate Damper	100.14
BGD180	180mm Dia Blast Gate Damper	114.63
BGD200	200mm Dia Blast Gate Damper	136.42
BGD224	224mm Dia Blast Gate Damper	182.87
BGD250	250mm Dia Blast Gate Damper	232.21
BGD280	280mm Dia Blast Gate Damper	261.24
BGD300	300mm Dia Blast Gate Damper	290.28
BGD315	315mm Dia Blast Gate Damper	473.70
BGD355	355mm Dia Blast Gate Damper	711.28

Manual Operation Sliding Plate Damper. Die-cast aluminium body with zinc plated mild steel blade

Iris Duct Damper

Code	Description	Price
IRD080	80mm Dia Iris Damper	96.13
IRD100	100mm Dia Iris Damper	96.13
IRD125	125mm Dia Iris Damper	98.93
IRD150	150mm Dia Iris Damper	108.24
IRD160	160mm Dia Iris Damper	108.24
IRD200	200mm Dia Iris Damper	116.66
IRD250	250mm Dia Iris Damper	222.16
IRD300	300mm Dia Iris Damper	252.03
IRD315	315mm Dia Iris Damper	252.03
IRD355	355mm Dia Iris Damper	578.85
IRD400	400mm Dia Iris Damper	578.85
IRD500	500mm Dia Iris Damper	820.60
IRD630	630mm Dia Iris Damper	1176.40
IRD800	800mm Dia Iris Damper	1600.56

Airflow Regulation & Measuring Damper with calibrated handle and pressure test points

SBD Duct Damper

Code	Description	Price
SBD080	80mm Balancing Damper	42.52
SBD100	100mm Balancing Damper	42.52
SBD125	125mm Balancing Damper	43.03
SBD150	150mm Balancing Damper	48.97
SBD160	160mm Balancing Damper	48.97
SBD180	180mm Balancing Damper	62.52
SBD200	200mm Balancing Damper	52.10
SBD224	224mm Balancing Damper	73.36
SBD250	250mm Balancing Damper	61.13
SBD280	280mm Balancing Damper	81.53
SBD300	300mm Balancing Damper	67.93
SBD315	315mm Balancing Damper	67.93
SBD355	355mm Balancing Damper	89.43
SBD400	400mm Balancing Damper	94.14
SBD450	450mm Balancing Damper	124.47
SBD500	500mm Balancing Damper	138.29

Single blade balancing damper manual operation

All goods are subject to our Conditions of Sale (please see page 44 of this price list)

FD-C Long Case Manual Model - With Installation Plate

Model Ref	Dia	Price
FD-C100	100	99.90
FD-C125	125	104.91
FD-C150	150	109.89
FD-C160	160	115.89
FD-C200	200	127.88
FD-C250	250	141.86
FD-C300	300	159.85
FD-C315	315	169.84

FD-C with Installation Plate

FD-C Circular Single Blade Fire and Volume Control Damper

- Tested to EN1366-2
- CE Marked
- Installation from one side
- Externally resettable
- Volume Control capability
- Size range from 100mm dia to 315mm dia
- Replaceable fusible link from outside of ductwork
- Installation method for any orientation
- Up to 3 hour fire rating, dependant on installation method

FSD-C with Installation Plate

Model Ref	Dia	Price
FD-C100	100	112.90
FD-C125	125	116.70
FD-C150	150	125.49
FD-C160	160	127.49
FD-C200	200	140.08
FD-C250	250	149.27
FD-C300	300	169.04
FD-C315	315	182.04

* FSD-C prices exclude actuator

FSD-C with Installation Plate

FSD-C Circular Single Blade Fire/Smoke & Volume Control Damper

- Tested to EN1366-2
- CE Marked
- Installation from one side
- IP54 Protection Rating
- Integrated Volume Control capability
- Size range from 100mm dia to 315mm dia
- Up to 3 hour fire rating, dependant on installation method
- Installation method for any orientation

Fire/Smoke Actuator with Thermal Fuse

Model Ref	Description	Price
PMC24-TF	72 Deg C Link	459.55
PMC230-TF	93 Deg C Link	459.55

Access Doors

ADR Access door

FUAD Flat Access Door

CUAD Curved Access Door

AP Model access door

Rectangular Access Doors

Code	Nominal Size	Price
ADR10	100 x 100	37.59
ADR11	150 x 100	37.59
ADR15	150 X 150	37.59
ADR201	200 x 100	37.59
ADR22	200 x 200	41.44
ADR25	250 x 250	41.44
ADR251	250 x 150	41.44
ADR31	300 x 150	45.68
ADR32	300 x 200	45.68
ADR33	300 x 300	48.89
ADR35	350 x 300	50.41
ADR42	400 x 200	60.21
ADR43	400 X 300	60.21
ADR44	400 x 400	60.21
ADR45	450 x 450	67.60
ADR55	500 x 500	73.19
ADR64	600 x 400	81.11
ADR66	600 x 600	104.59

Insulated double skin with knock over tab frame for rapid installation

Access Doors for Flat Ducts

Door Size	Galv Steel Price
200 x 100	12.97
300 x 200	27.28
400 x 300	48.48
500 x 400	86.86

Please see page 39 for our access doors in Stainless Steel and Aluminium

Access Doors for Circular Ducts

Door Size	Dia Range	Galv Steel Price
180 x 80	100 - 125	8.09
250 x 150	150 - 400	13.62
300 X 200	315 - 500	37.50
400 x 300	400 - 800	44.46

Please see page 39 for our access doors in Stainless Steel and Aluminium

TDB Access Doors

Model Description	Model AP1	Model AP2	Model AP3	Model AP4
Nominal Opening Size	115 x 205	195 x 330	320 x 460	460 x 610
Cost c/w Retaining Chain	32.88	48.01	91.35	166.53
Insulation Spacer Frame	8.24	14.88	22.32	37.03

All goods are subject to our Conditions of Sale (please see page 44 of this price list)

4 Way Louvre Faced Diffusers

Code	Description	Price
CDW150	150 x 150	19.20
CDW225	225 x 225	25.58
CDW300	300 x 300	32.86
CDW375	375 x 375	37.52
CDW595	595 x 595 o/all	48.65

4 Way Louvre Faced Diffusers c/w Dampers

Code	Description	Price
CDWD150	150 x 150	29.43
CDWD225	225 x 225	39.81
CDWD300	300 x 300	51.14
CDWD375	375 x 375	63.61
CDWD595	595 x 595 o/all	71.90

RAL9010 Finish
Extruded Aluminium
undrilled flanges
595 o/all - lay in type tile replacer

Non Vision Grille c/w Rear Flange

Code	Description	Price
NV2150150	150 150	26.00
NV2200200	200 X 200	29.76
NV2250250	250 X 250	39.11
NV2300300	300 X 300	49.18

SAA Finish
Telescopic Flange

Weather Louvres c/w mesh

Code	Description	Price
WL38150150	150 x 150	14.74
WL38200200	200 x 200	18.92
WL38250250	250 x 250	22.99
WL38300300	300 x 300	31.45
WL38350350	350 x 350	39.81
WL38400400	400 x 400	48.17
WL38450450	450 x 450	56.53
WL38500500	500 x 500	65.00
WL38550550	550 x 550	73.24
WL38600600	600 x 600	81.71

38mm blade pitch
SAA Finish undrilled flanges
c/w Birdmesh

Opposed Blgakg Damper c/w Clips

Code	Description	Price
OBD150150	150 x 150	17.11
OBD200200	200 x 200	22.94
OBD250250	250 x 250	24.70
OBD300300	300 x 300	26.66
OBD350350	350 x 350	32.99
OBD400400	400 x 400	38.84
OBD450450	450 x 450	46.72
OBD500500	500 x 500	73.60

Egg Crate Grilles

Code	Description	Price
ECGW150150	150 x 150	18.32
ECGW200200	200 x 200	22.48
ECGW250250	250 x 250	27.75
ECGW300300	300 x 300	35.25
ECGW350350	350 x 350	42.46
ECGW400400	400 x 400	50.49
ECGW450450	450 x 450	58.55
ECGW500500	500 x 500	67.14
ECGW595595	595 x 595 o/all	76.02

Egg Crate Grilles c/w Dampers

Code	Description	Price
ECGDW150150	150 x 150	28.84
ECGDW200200	200 x 200	36.36
ECGDW250250	250 x 250	44.69
ECGDW300300	300 x 300	54.37
ECGDW350350	350 x 350	66.32
ECGDW400400	400 x 400	78.34
ECGDW450450	450 x 450	92.67
ECGDW500500	500 x 500	125.14
ECGDW595595	595 x 595 o/all	141.49

RAL9010 Finish
Extruded Aluminium
undrilled flanges
595 o/all - lay in type tile replacer

Grilles - Plenum Boxes

Galvanised Top Entry Plenum Boxes

Neck	100mm deep	200mm deep	300mm deep
100 x 100	46.27	49.58	53.92
150 x 150	49.58	53.92	57.27
200 x 200	53.92	57.27	61.61
250 x 250	57.27	61.61	64.97
300 x 300	61.61	64.97	69.21
350 x 350	64.97	69.21	72.66
400 x 400	69.21	72.66	76.76
450 x 450	72.66	76.76	80.31
500 x 500	76.76	80.31	84.40
550 x 550	80.31	84.40	107.49
600 x 600	84.40	107.49	115.13
650 x 650	107.49	115.13	122.78
700 x 700	115.13	122.78	130.43
750 x 750	122.78	130.43	138.12
800 x 800	130.43	138.12	145.67
850 x 850	138.12	145.67	153.32
900 x 900	145.67	153.32	161.06
950 x 950	153.32	161.06	168.71
1000 x 1000	161.06	168.71	176.40

Plastic Grille Box

Galvanised Side Entry Plenum Boxes

Neck	Max Depth	Price
100 x 100	200	57.27
150 x 150	250	66.40
200 x 200	300	69.21
250 x 250	350	76.61
300 x 300	400	81.69
350 x 350	450	84.40
400 x 400	500	92.05
450 x 450	550	101.91
500 x 500	600	110.94
550 x 550	650	115.13
600 x 600	700	122.78

Plastic Plenum Boxes

Code	Size	Price
GBP100 100-150	100 x 100mm	17.82
GBP150 100-200	150 x 150mm	18.59
GBP200 100-200	200 x 200mm	21.78
GBP225 100-200	225 x 225mm	23.21
GBP250 100-250	250 x 250mm	23.75
GBP300 150-300	300 x 300mm	27.71
GBP350 150-315	350 x 350mm	29.69
GBP400 150-350	400 x 400mm	30.90
GBP450 150-400	450 x 450mm	32.22
GBP500 200-315	500 x 500mm	39.15
GBP550 150-450	550 x 550mm	44.76

Plastic Grille Box with Top Entry Spigot Only
Compatible with most Louvre and Diffuser products.

All goods are subject to our Conditions of Sale (please see page 44 of this price list)

Air Valves & Circular Weather Louvres

Air Supply Valves - Plastic

Code	Description	Price
PAV100	100 Dia Supply Valve	6.68
PAV125	125 Dia Supply Valve	8.26
PAV150	150 Dia Supply Valve	10.63
PAV160	160 Dia Supply Valve	10.63
PAV200	200 Dia Supply Valve	16.07

Steel Fire Damper Exhaust Valves

Code	Description	Price
FREV100	100 Dia Exhaust Valve	117.79
FREV125	125 Dia Exhaust Valve	122.71
FREV150	150 Dia Exhaust Valve	148.70
FREV160	160 Dia Exhaust Valve	141.41
FREV200	200 Dia ExhaustValve	181.64

Steel Fire Damper Supply Valves

Code	Description	Price
FRSV100	100 Dia Exhaust Valve	117.79
FRSV125	125 Dia Exhaust Valve	122.71

All valves are white as standard and c/w long mounting ring

Air Supply Valves - Metal

Code	Description	Price
MSV100	100 Dia Supply Valve	6.68
MSV125	125 Dia Supply Valve	7.47
MSV150	150 Dia Supply Valve	11.51
MSV160	160 Dia Supply Valve	17.83
MSV200	200 Dia Supply Valve	19.32

Air Exhaust Valves - Metal

Code	Description	Price
MEV100	100 Dia Exhaust Valve	6.68
MEV125	125 Dia Exhaust Valve	7.47
MEV150	150 Dia Exhaust Valve	11.51
MEV160	160 Dia Exhaust Valve	17.83
MEV200	200 Dia Exhaust Valve	19.32

Circular Weather Louvres

Code	Description	Price
CWL100	100 Dia Weather Louvre	16.14
CWL125	125 Dia Weather Louvre	19.50
CWL150	150 Dia Weather Louvre	22.95
CWL200	200 Dia Weather Louvre	37.26
CWL250	250 Dia Weather Louvre	53.14
CWL315	315 Dia Weather Louvre	74.64

Accessories - Self Drills, Rivets, Fasteners, Masterflash, Damper Control Products and Tools

Rivets

Code	Size	Price/1000
RIVET0410	3.2mm x 8mm	28.13
RIEVT0414	3.2mm x 11mm	36.91
RIVET0512	4.0mm x 10mm	34.42
RIVET0516	4.0mm x 13mm	42.41
RIVET0613	4.8mm x 10mm	44.30
RIVET0619	4.8mm x 15mm	51.61
RIVET0621	4.8mm x 18mm	55.25
RIVET0631	4.8mm x 25mm	71.53

Tools

Code	Description	Price
HRP	Hand Riveting Pliers	46.59
CG	Cartridge Gun - 380cc	10.97

Self Drilling Screws

Code	Size	Price/1000
PPS13	8 x 1/2" Dome Head c/w Bit	27.21
PPS19	8 x 3/4" Dome Head c/w Bit	31.66
PPSBIT	Spare Bit	2.15
SDS1/208	8 x 1/2" Hex Head	38.35
SDS3/408	8 x 3/4" Hex Head	43.88
SDS3/410	10 x 3/4" Hex Head	41.10
SDSDB08	1/4" Chuck to Suit No 8	6.83
SDSDB10	5/16" Chuck to Suit No 10	6.83

Damper Control Sets

Code	Description	Price
DCSS	Damper control set (Small)	20.48
DCSM	Damper control set (Medium)	27.42
DCSL	Damper control set (Large)	41.39

Roof Flashings - Masterflash

Code	Duct dia	Base size	MFE	MFS
MFE1	6 - 70	115mm Square	15.02	23.18
MFE2	22 - 102	152mm Square	19.75	29.49
MFE3	6 - 150	203mm Square	27.31	41.03
MFE4	70 - 180	254mm Square	35.33	50.91
MFE5	100 - 210	280mm Square	39.50	59.72
MFE6	120 - 250	305mm Square	45.99	69.13
MFE7	140 - 290	356mm Square	92.50	139.28
MFE8	170 - 340	432mm Square	102.33	155.37
MFE9	240 - 520	635mm Square	149.67	225.52
MFEX	305 - 720	863mm Square	425.08	669.24

MFKIT	Fixing Kit*	14.42

*Each kit Contains - 1 pilot drill, 10 self tapping screws & caps and 1 tube of sealant

A= Top opening diameter
B= Cut to suit pipe size
C= Base dimensions
MFE temperature range up to 100 °C
MFS temperature range up to 225 °C

All goods are subject to our Conditions of Sale (please see page 44 of this price list)

METU Products - Access Doors, Overcollars and Nut Runners

RRD Access Door

MU Over Collar

RD Access Door

SE Nut Runner

METU Access Doors for Circular Ducts

Code RRD

Door Size	Duct Dia	Galv Steel Price	Stainless Steel Price	Aluminium Price
180 x 80	80 - 160	27.13	139.84	87.41
200 x 100	140 - 355	31.58	151.41	94.65
300 x 200	280 - 500	45.63	219.01	136.99
400 x 300	400 - 900	64.08	307.58	192.27
500 x 400	560 - 1600	99.53	477.71	298.49

METU Access Doors for Flat Ducts

Code RD

Door Size	Galv Steel Price	Stainless Steel Price	Aluminium Price
180 x 80	23.83	71.35	59.46
200 x 100	25.24	75.71	63.11
300 x 200	35.89	107.77	89.80
400 x 300	51.97	155.86	129.88
500 x 400	83.99	251.96	209.94
600 x 400	109.75	329.12	274.29
600 x 500	150.49	451.47	376.24
700 x 500	199.07	597.11	497.62

METU Over Collars

Diameter	Galvanised Steel Code	Galvanised Steel Price	Stainless Steel Code	Stainless Steel Price
80mm	6501	18.66	6526	83.61
100mm	6503	19.82	6528	89.16
125mm	6505	20.93	6530	94.39
150mm	6507	22.78	6532	101.37
160mm	6508	23.31	6533	105.17
180mm	6509	24.47	6534	109.77
200mm	6510	25.68	6535	114.47
224mm	6511	27.43	6536	120.87
250mm	6512	28.86	6537	128.79
280mm	6513	30.28	6538	135.77
300mm	6515	31.23	6540	138.62
315mm	6514	32.87	6539	146.82

METU Nut Runners

For rapid installation of METU joining clips

Code	Descripton	Price
4823	Nut Runner SE M6 - 1/4"	267.52
4824	Nut Runner SE M6 - 3/8"	267.52
4825	Nut Runner SE M6 - 1/2"	267.52
4826	Nut Runner SE M8 - 1/4"	326.93
4827	Nut Runner SE M8 - 3/8"	326.93
4828	Nut Runner SE M8 - 1/2"	326.93
4829	Nut Runner SE M8 - 3/4"	326.93
4830	Nut Runner SE M12 - 3/8"	416.14
4831	Nut Runner SE M12 - 1/2"	416.14
4832	Nut Runner SE M12 - 3/4"	416.14
4833	Nut Runner SE M12 - 1"	416.14

M6 Nut runner for flange diameters 200 - 450
M8 Nut runner for flange diameters 500 - 900
M12 Nut runner for flange diameters 1000 - 1600

Drain Fitting & Cap

Drain Fittings (Wide Funnel)

Code	Description	Price
1606	Drain Fitting ST 1/2"	34.93
1607	Drain Fitting ST 3/4"	45.45
1608	Drain Fitting ST 1"	66.38
1608A	Drain Fitting ST 1 1/2"	150.94

Drain Fitting Caps

Code	Description	Price
1609	Drain Cap ST 1/2"	14.64
1610	Drain Cap ST 3/4"	23.89
1611	Drain Cap ST 1"	33.82
1611A	Drain Cap ST 1 1/2"	86.25

Isolation Hanger

Isolation Hangers

Code	Description	Price
2722	Isolation Hanger M8	11.10
2723	Isolation Hanger M10	13.95
2724	Isolation Hanger M12	20.45

Ceiling Brackets

Code	Description	Price
27206	Ceiling Bracket M6	16.59
2720	Ceiling Bracket M8	23.89
2721	Ceiling Bracket M10	30.28

Cantilever Bracket

Cantilever Brackets

Code	Description	Price
2770	KH12 Cantilever Bracket	29.12
2771	KH18 Cantilever Bracket	30.86
2772	KH24 Cantilever Bracket	34.41
2773	KH32 Cantilever Bracket	38.42
2774	KH40 Cantilever Bracket	41.96
2775	KH48 Cantilever Bracket	45.45

METU Products - Accessories

Hanger Profile

Code	Description	Price
2800	Hanger Profile MS3 - 5 m length	64.74
2820	Hanger Profile MS5 - 5 m length	101.47
2840	Hanger Profile MS8 - 5 m length	242.05

Isolation Pads

Code	Description	Price
2802	Metu Isolation Pad MS3	1.22
2822	Metu Isolation Pad MS5	1.74
2842	Metu Isolation Pad MS8	2.96

Wall Brackets

Code	Description	Price
2807	Metu Wall Bracket MS3	4.12
2827	Metu Wall Bracket MS5	4.60
2847	Metu Wall Bracket MS8	6.98

Profile End Brackets

Code	Description	Price
2801	Metu End Bracket MS3	2.33
2821	Metu End Bracket MS5	3.54
2841	Metu End Bracket MS8	7.87

Clamps

Code	Description	Price
2803	Metu Clamp MS3	0.58
2823	Metu Clamp MS5	0.90
2843	Metu Clamp MS8	1.43

Profile Caps

Code	Description	Price
1010	Profile Cap MS3	2.96
1110	Profile Cap MS5	3.54
1210	Profile Cap MS8	5.28

Angle Bracket

Rubber Isolator and Ring

Hanger Bolt

Angle Brackets

Code	Description	Price
2750	Metu Angle Bracket MB10	3.47
2751	Metu Angle Bracket MB15	4.05
2752	Metu Angle Bracket MB20	4.51
2753	Metu Angle Bracket MB25	5.19
2754	Metu Angle Bracket MB30	5.45
2755	Metu Angle Bracket MB35	5.70

Duct Supports

Code	Description	Price
4700	BA3 Circular Duct Support	2.13
4701	BA4 Circular Duct Support	3.53
4702	BA5 Circular Duct Support	4.82

Rubber Isolator and Ring

Code	Description	Price
2756	Rubber Isolator GP M10	5.19
2757	Rubber Ring GR M10	1.71

Support Brackets

Code	Description	Price
2706	Support Bracket AL M8 galv	1.84
2707	Support Bracket AL M10 galv	1.84

Isolated Duct Supports

Code	Description	Price
4703	BA3-S Isolated Circular Support	4.82
4704	BA4-S Isolated Circular Support	7.99
4705	BA5-S Isolated Circular Support	10.32

Hanger Bolts

Code	Description	Price
2709	Metu Hanger Bolt AB M 8-9	3.16
2710	Metu Hanger Bolt AB M10-9	4.51
2711	Metu Hanger Bolt AB M10-11	4.88

Suspension Strip

Code	Description	Price per metre
4720	Suspension Strip 30 x 0.75 mm	3.73
4721	Suspension Strip 40 x 0.88 mm	4.41
4722	Suspension Strip 50 x 1.00 mm	7.26

Rings in various lengths
Please contact us for availability

Conditions of Sale

1. Interpretation

1.1 In these Conditions:
'BUYER' means the person who accepts a quotation of the Seller for the sale of the Goods or whose order for the Goods is accepted by the Seller.
'GOODS' means the goods (including any instalment of the goods or any parts for them) which the Seller is to supply in accordance with these Conditions.
'SELLER' means HAS-VENT LIMITED of Heath Mill Road, Wombourne, Wolverhampton WV5 8AP.
'CONDITIONS" means the standard terms and conditions of sale set out in this document and (unless the context other-wise requires) includes any special terms and conditions agreed in writing between the Buyer and the Seller.
'CONTRACT' means the contract for the purchase and sale of the Goods.
'WRITING' includes telex, cable, facsimile transmission and comparable means of communication.

2. Basis of the sale

2.1 The Seller shall sell and the Buyer shall purchase the Goods in accordance with any written quotation of the Seller which is accepted by the Buyer, or any written order of the Buyer which is accepted by the Seller, subject in either case to these Conditions, which shall govern the Contract to the exclusion of any other terms and conditions subject to which any such quotation is accepted or purported to be accepted, or any such order is made or purported to be made, by the Buyer.

2.2 No variation to these Conditions shall be binding unless agreed in Writing between the authorised representatives of the Buyer and the Seller.

2.3 Any advice or recommendation given by the Seller or its employees or agents to the Buyer or its employees or agents as to the storage, application or use of the Goods which is not confirmed in Writing by the Seller is followed or acted upon entirely at the Buyer's own risk, and accordingly the Seller shall not be liable for any such advice or recommendation which is not so confirmed.

2.4 Any typographical, clerical or other error or omission in any sales literature, quotation, price list, acceptance of offer, invoice or other document or information issued by the Seller shall be subject to correction without any liability on the part of the Seller. All illustrations and preliminary drawings, specifications and particulars of weights and measures prepared by the Seller are approximate only and descriptions contained in the sellers catalogue and other advertisement matter are intended merely to present a general idea of the Goods and are not binding in detail.

3. Orders and specifications

3.1 No order submitted by the Buyer shall be deemed to be accepted by the Seller unless and until confirmed in Writing by the Seller's authorised representative.

3.2 The Buyer shall be responsible to the Seller for ensuring the accuracy of the terms of any order (including any applicable specification) submitted by the Buyer, and for giving the Seller any necessary information relating to the Goods within a sufficient time to enable the Seller to perform the Contract in accordance with its terms.

3.3 The quantity, quality and description of and any specification for the Goods shall be those set out in the Seller's quotation (if accepted by the Buyer) or the Buyer's order (if accepted by the Seller).

3.4 If the Goods are to be manufactured or any process is to be applied to the Goods by the Seller in accordance with a specification submitted by the Buyer, the Buyer shall indemnify the Seller against all loss, damages, costs and expenses awarded against or incurred by the Seller in connection with or paid or agreed to be paid by the Seller in settlement or any claim for infringement of any patent, copyright, design, trade mark or other industrial or intellectual property rights of any other person which results from the Seller's use of the Buyer's specification.

3.5 The Seller reserves the right to make any changes in the specification of the Goods which are required to conform with any applicable statutory or EC requirements or, where the Goods are to be supplied to the Seller's specification, which do not materially affect their quality or performance.

3.6 No order which has been accepted by the Seller may be cancelled by the Buyer except with the agreement in Writing of the Seller and on terms that the Buyer shall indemnify the Seller in full against all loss (including loss of profit), costs (including the cost of all labour and materials used), damages, charges and expenses incurred by the Seller as a result of cancellation.

4. Price of the goods

4.1 The price of the Goods shall be the Seller's quoted price or, where no price has been quoted (or a quoted price is no longer valid), the price listed in the Seller's published price list current at the date of acceptance of the order. All prices quoted are valid for 30 days only or until earlier acceptance by the Buyer, after which time they may be altered by the Seller without giving notice to the Buyer.

4.2 The Seller reserves the right, by giving notice to the Buyer at any time before delivery, to increase the price of the Goods to reflect any increase in the cost to the Seller which is due to any factor beyond the control of the Seller, any change in delivery dates, quantities or specifications for the Goods which is requested by the Buyer, or any delay caused by any instructions of the Buyer or failure of the Buyer to give the Seller adequate information or instructions.

4.3 Except as otherwise stated under the terms of any quotation or in any price list of the Seller, and unless otherwise agreed in Writing between the Buyer and the Seller, all prices are given by the Seller on an ex works basis, and where the Seller agrees to deliver the Goods otherwise than at the Seller's premises, the Buyer shall be liable to pay the Seller's charges for transport, packaging and insurance.

4.4 The price is exclusive of any applicable value added tax, which the Buyer shall be additionally liable to pay to the Seller.

4.5 The cost of pallets and returnable containers will be charged to the Buyer in addition to the price of the Goods, but full credit will be given to the Buyer provided they are returned undamaged to the Seller before the due payment date.

5. Terms of payment

5.1 Subject to any special terms agreed in writing between the Buyer and the Seller, the Seller shall be entitled to invoice the Buyer for the price of the Goods on or at any time after delivery of the Goods, unless the Goods are to be collected by the Buyer or the Buyer wrongfully fails to take delivery of the Goods, in which event the Seller shall be entitled to invoice the Buyer for the price at any time after the Seller has notified the Buyer that the Goods are ready for collection or (as the case may be) the Seller has tendered delivery of the Goods.

5.2 The Buyer shall pay the price of the Goods without any deduction before the end of the calendar month following the date of the Seller's invoice, and the Seller shall be entitled to recover the price, notwithstanding that delivery may not have taken place and the property in the Goods has not passed to the Buyer. The time of payment of the price shall be of the essence of the Contract. Receipts for payment will be issued only upon request.

5.3 If the Buyer fails to make any payment on the due date then, without prejudice to any other right or remedy available to the Seller, the Seller shall be entitled to:

5.3.1 cancel the contract or suspend any further deliveries to the Buyer;

5.3.2 charge the Buyer interest (both before and after any judgment) on the amount unpaid, at the rate of four per cent per annum above Barclays Bank base rate from time to time (subject to a minimum rate of 12 per cent), until payment in full is made (a part of a month being treated as a full month for the purpose of calculating interest).

6. Delivery

6.1 Delivery of the Goods shall be made by the Buyer collecting the Goods at the Seller's premises at any time after the Seller has notified the Buyer that the Goods are ready for collection or, if some other place for delivery is agreed by the Seller, by the Seller delivering the Goods to that place.

6.2 Any dates quoted for delivery of the Goods are approximate only and the Seller shall not be liable for any delay in delivery of the Goods however caused. Time for delivery shall not be of the essence of the Contract unless previously agreed by the Seller in writing. The Goods may be delivered by the Seller in advance of the quoted delivery date upon giving reasonable notice to the Buyer.

6.3 If the Buyer fails to take delivery of the Goods or fails to give the Seller adequate delivery instructions at the time stated for delivery (otherwise than by reason of any cause beyond the Buyer's reasonable control or by reason of the Seller's fault) then, without prejudice to any other right or remedy available to the Seller, the Seller may:

6.3.1 store the Goods until actual delivery and charge the Buyer for the reasonable costs (including insurance) of storage; or

6.3.2 sell the Goods at the best price readily obtainable and (after deducting all reasonable storage and selling expenses) account to the Buyer for the excess over the price under the Contract or charge the Buyer for any shortfall below the price under the Contract.

6.4 The Seller shall not be liable in respect for any non delivery of goods howsoever caused unless notice in writing is given within the period specified in the contract or within 14 days of the date when the goods were received or would in the ordinary course of events have been received, whichever is sooner.

7. Risk and property

7.1 Risk of damage to or loss of the Goods shall pass to the Buyer:

7.1.1 in the case of Goods to be delivered at the Seller's premises, at the time when the Seller notifies the Buyer that the Goods are available for collection; or

7.1.2 in the case of Goods to be delivered otherwise than at the Seller's premises, at the time of delivery or, if the Buyer wrongfully fails to take delivery of the Goods, the time when the Seller has tendered delivery of the Goods.

7.2 Notwithstanding delivery and the passing of risk in the Goods, or any other provision of these Conditions, the property in the Goods shall not pass to the Buyer until the Seller has received in cash or cleared funds payment in full of the price of the Goods and all other goods agreed to be sold by the Seller to the Buyer for which payment is then due.

7.3 Until such time as the property in the Goods passes to the Buyer, the Buyer shall hold the Goods as the Seller's fiduciary agent and bailee, and shall keep the Goods separate from those of the Buyer and third parties and properly stored, protected and insured and identified as the Seller's property, but the Buyer shall be entitled to resell or use the Goods in the ordinary course of its business.

7.4 Until such time as the property in the Goods passes to the Buyer (and provided the Goods are still in existence and have not been resold), the Seller shall be entitled at any time to require the Buyer to deliver up the Goods to the Seller and, if the Buyer fails to do so forthwith, to enter upon any premises of the Buyer or any third party where the Goods are stored and repossess the Goods.

7.5 The Buyer shall not be entitled to pledge or in any way charge by way of security for any indebtedness any of the Goods which remain the property of the Seller, but if the Buyer does so all monies owing by the Buyer to the Seller shall (without prejudice to any other right or remedy of the Seller) forthwith become due and payable.

8. Warranties and liability

8.1 Subject to the conditions set out below the Seller warrants that the Goods will correspond with their specification at the time of delivery and will be free from defects in material and workmanship.

8.2 The above warranty is given by the Seller subject to the following conditions:

8.2.1 the Seller shall be under no liability in respect of any defect in the Goods arising from any drawing, design or specification supplied by the Buyer;

8.2.2 the Seller shall be under no liability in respect of any defect arising from fair wear and tear, wilful damage, negligence, abnormal working conditions, failure to follow the Seller's instructions (whether oral or in writing), misuse of alteration or repair of the Goods without the Seller's approval;

8.2.3 the Seller shall be under no liability under the above warranty (or any other warranty, condition or guarantee) if the total price for the Goods has not been paid by the due date for payment;

8.2.4 the above warranty does not extend to parts, materials or equipment not manufactured by the Seller, in respect of which the Buyer shall only be entitled to the benefit of any such warranty or guarantee as is given by the manufacturer to the Seller.

8.3 Subject as expressly provided in these Conditions, and except where the Goods are sold to a person dealing as a consumer (within the meaning of the Unfair contract Terms Act 1977), all warranties, conditions or other terms implied by statute or common law are excluded to the fullest extent permitted by law.

8.4 Where the Goods are sold under a consumer transaction (as defined by the Consumer Transactions (Restrictions on Statements) Order 1976) the statutory rights of the Buyer are not affected by these Conditions.

8.5 Any claim by the Buyer which is based on any defect in the quality or condition of the Goods or their failure to correspond with the specification shall (whether or not delivery is refused by the Buyer) be notified to the Seller within 14 days from the date of delivery. If delivery is not refused, and the Buyer does not notify the Seller accordingly, the Buyer shall not be entitled to reject the Goods and the Seller shall have no liability for such defect or failure, and the Buyer shall be bound to pay the price as if the Goods had been delivered in accordance with the Contract.

8.6 Where any valid claim in respect of any of the Goods which is based on any defect in the quality or condition of the Goods or their failure to meet specification is notified to the Seller in accordance with these Conditions, the Seller shall be entitled to replace the Goods (or the part in question) free of charge or, at the Seller's sole discretion, refund to the Buyer the price of the Goods (or a proportionate part of the price), but the Seller shall have no further liability to the Buyer.

8.7 Except in respect of death or personal injury caused by the Seller's negligence, the Seller shall not be liable to the Buyer by reason of any representation (unless fraudulent), or any implied warranty, condition or other term, or any duty at common law, or under the express terms of the Contract, for any indirect, special or consequential loss or damage (whether for loss of profit or otherwise), costs, expenses or other claims for compensation whatsoever (whether caused by the negligence of the Seller, its employees or agents or otherwise) which arise out of or in connection with the supply of the Goods or their use or resale by the Buyer, and the entire liability of the Seller under or in connection with the Contract shall not exceed the price of the Goods, except as expressly provided in these Conditions.

9. Returns

9.1 The returning of any goods the Buyer must obtain written agreement of a duly authorised representative of the Seller.

9.1.1 Goods will be returnable only if:

9.1.1.1 they are in perfect resale condition as determined by the Seller;

9.1.1.2 they are held in stock by the Seller; and

9.1.1.3 they were sold or supplied by the Seller to the Buyer in the preceding days.

9.2 The Buyer is responsible for the safe delivery of the Goods to the Sellers premises and will be responsible for such costs incurred in making such delivery.

9.3 At the Sellers absolute discretion a charge may be made by the Seller (usually by way of a deduction from the credit for the returned goods) in respect of all returned goods. The charges levied will be 25% of the value of the returned goods and in all cases the minimum charge will be £25.

10. Insolvency of buyer

10.1 This clause applies if:

10.1.1 the Buyer makes any voluntary arrangement with its creditors or (being an individual or firm) becomes bankrupt or (being a company) becomes subject to an administration order or goes into liquidation (otherwise than for the purposes of amalgamation or reconstruction);
or

10.1.2 an encumbrancer takes possession, or a receiver is appointed, of any of the property or assets of the Buyer; or

10.1.3 the Buyer ceases, or threatens to cease, to carry on business; or

10.1.4 the Seller reasonably apprehends that any of the events mentioned above is about to occur in relation to the Buyer and notifies the Buyer accordingly.

10.2 If this clause applies then, without prejudice to any other right or remedy available to the Seller, the Seller shall be entitled to cancel the Contract or suspend any further deliveries under the Contract without any liability to the Buyer, and if the Goods have been delivered but not paid for the price shall become immediately due and payable notwithstanding any previous agreement or arrangement to the contrary.

11. Law

The Contract shall be governed by the laws of England, and the Buyer agrees to submit to the non-exclusive jurisdiction of the English courts.

HAS-Vent are national stockists/distributors for all major HVAC manufacturers which include:

METU®

LORIENT

Polypipe

Vent-Axia

HVC

VORTICE

ZIP CLIP

BSB

FläktWoods

ELTA FANS

Helios

S&P

pump house

actionair

Systemair

Branch & Distributors Locations

- **Branches**
  Midlands, London, Hailsham
  Rochester, Bury, Eastleigh, Leeds,
  Liverpool

- **Distributors**
  Chester, Newcastle, Cardiff
  Sheffield, Belfast, Bristol

Head Office
Heath Mill Road,
Wombourne
Wolverhampton, WV5 8AP
Tel: 01902 895161
Fax: 01902 892045

Wolverhampton Branch - West Midlands
Heath Mill Road,
Wombourne
Wolverhampton, WV5 8AP
Tel: 01902 895161
Fax: 01902 892045

Hailsham Branch - East Sussex
Unit 7, Diplocks Way,
Hailsham, East Sussex,
BN27 3JF
Tel: 01323 847910
Fax: 01323 847928

Rochester Branch - Kent
2 Stirling Park, Laker Road
Rochester, Kent, ME1 3QR
Tel: 01634 672730
Fax: 01634 686290

Bury Branch - North West
Pilsworth Way
Pilsworth Road
Bury, BL9 8RE
Tel: 0161 796 8226
Fax: 0161 766 7724

London Branch - North London
Unit 1, Elm Lea Trading Estate
Leeside Road,Tottenham
London, N17 0XR
Tel: 020 8803 9622
Fax: 020 8803 9154

Eastleigh Branch - Hampshire
Unit C2 Deacon Trading Estate
Chickenhall Lane, Eastleigh
Southampton, SO50 6RS
Tel: 02380 612954
Fax: 02380 643462

Liverpool Branch
Unit C1 Kingfisher Business Park
Hawthorne Road, Bootle
Merseyside, L20 6PF
Tel: 01519 228933
Fax: 01519 442769

Leeds Branch
Unit 4 Copley Hill Trade Estate
Whitehall Road
Leeds, LS12 1HE
Tel: 01132 341971
Fax: 01132 445327

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