



Metalflex

Stainless Steel and PTFE Flexible Hose Assemblies

Flange Charts 1/2" – 12"

1/2" (12mm)					
B.S. TABLE	DIA. OF FLANGE	PCD	NO OF BOLTS	DIA OF BOLTS	DIA OF HOLES
A	3.3/4"	2.5/8"	4	1/2"	9/16"
D	3.3/4"	2.5/8"	4	1/2"	9/16"
E	3.3/4"	2.5/8"	4	1/2"	9/16"
F	3.3/4"	2.5/8"	4	1/2"	9/16"
H	4.1/2"	3.1/4"	4	5/8"	11/16"
J	4.1/2"	3.1/4"	4	5/8"	11/16"
K	4.1/2"	3.1/4"	4	5/8"	11/16"
R	4.1/2"	3.1/4"	4	5/8"	11/16"
S	5"	3.1/2"	4	3/4"	7/8"
T	5.1/2"	4"	4	3/4"	7/8"
A.S.A. 125/150	3.1/2"	2.3/8"	4	1/2"	5/8"
A.S.A. 300	3.3/4"	2.5/8"	4	1/2"	5/8"
A.S.A. 600	3.3/4"	2.5/8"	4	1/2"	5/8"
A.S.A. 900	4.3/4"	3.1/4"	4	3/4"	7/8"
A.S.A. 1500	4.3/4"	3.1/4"	4	3/4"	7/8"
NP.6 mm	80	55	4	M10	11
ins	3.15	2.16	4	0.39	0.43
NP.10 mm	95	65	4	M12	14
ins	3.74	2.56	4	0.47	0.55
NP.16 mm	95	65	4	M12	14
ins	3.74	2.56	4	0.47	0.55
N.P. 25 mm	95	65	4	M12	14
ins	3.74	2.56	4	0.47	0.55
NP. 40 mm	95	64	4	M12	14
ins	3.74	2.56	4	0.47	0.55
NP.64 mm	105	75	4	M12	14
ins	4.13	2.95	4	0.47	0.55
NP.100 mm	105	75	4	M12	14
ins	4.13	2.95	4	0.47	0.55
NP.160 mm	105	75	4	M12	14
ins	4.13	2.95	4	0.47	0.55
NP.250 mm	130	90	4	M16	18
ins	5.12	3.54	4	0.63	0.71



3/4" (20mm)					
B.S. TABLE	DIA. OF FLANGE	PCD	NO OF BOLTS	DIA OF BOLTS	DIA OF HOLES
A	4"	2.7/8"	4	1/2"	9/16"
D	4"	2.7/8"	4	1/2"	9/16"
E	4"	2.7/8"	4	1/2"	9/16"
F	4"	2.7/8"	4	1/2"	9/16"
H	4.1/2"	3.1/4"	4	5/8"	11/16"
J	4.1/2"	3.1/4"	4	5/8"	11/16"
K	4.1/2"	3.1/4"	4	5/8"	11/16"
R	4.1/2"	3.1/4"	4	5/8"	11/16"
S	5"	3.1/2"	4	3/4"	7/8"
T	5.1/2"	4"	4	3/4"	7/8"
A.S.A. 125/150	3.7/8"	2.3/4"	4	1/2"	5/8"
A.S.A. 300	4.5/8"	3.1/4"	4	5/8"	3/4"
A.S.A. 600	4.5/8"	3.1/4"	4	5/8"	3/4"
A.S.A. 900	5.1/8"	3.1/2"	4	3/4"	7/8"
A.S.A. 1500	5.1/8"	3.1/2"	4	3/4"	7/8"
NP.6 mm	90	65	4	M10	11
ins	3.54	2.56	4	0.39	0.43
NP.10 mm	105	75	4	M12	14
ins	4.13	2.95	4	0.47	0.55
NP.16 mm	105	75	4	M12	14
ins	4.13	2.95	4	0.47	0.55
N.P. 25 mm	105	75	4	M12	14
ins	4.13	2.95	4	0.47	0.55
NP. 40 mm	105	75	4	M12	14
ins	4.13	2.95	4	0.47	0.55
NP.64 mm	130	90	4	M16	18
ins	5.12	3.54	4	0.63	0.71
NP.100 mm	130	90	4	M16	18
ins	5.12	3.54	4	0.63	0.71
NP.160 mm	130	90	4	M16	18
ins	5.12	3.54	4	0.63	0.71
NP.250 mm	135	95	4	M16	18
ins	5.31	3.74	4	0.63	0.71



1" (25mm)					
B.S. TABLE	DIA. OF FLANGE	PCD	NO OF BOLTS	DIA OF BOLTS	DIA OF HOLES
A	4.1/2"	3.1/4"	4	1/2"	9/16"
D	4.1/2"	3.1/4"	4	1/2"	9/16"
E	4.1/2"	3.1/4"	4	1/2"	9/16"
F	4.3/4"	3.7/16"	4	5/8"	11/16"
H	4.3/4"	3.7/16"	4	5/8"	11/16"
J	4.3/4"	3.7/16"	4	5/8"	11/16"
K	5"	3.3/4"	4	5/8"	11/16"
R	5"	3.3/4"	4	5/8"	11/16"
S	5.1/2"	4"	4	3/4"	7/8"
T	5.3/4"	4.1/4"	4	3/4"	7/8"
A.S.A. 125/150	4.1/4"	3.1/8"	4	1/2"	5/8"
A.S.A. 300	4.7/8"	3.1/2"	4	5/8"	3/4"
A.S.A. 600	4.7/8"	3.1/2"	4	5/8"	3/4"
A.S.A. 900	5.7/8"	4"	4	7/8"	1"
A.S.A. 1500	5.7/8"	4"	4	7/8"	1"
NP.6 mm	100	75	4	M10	11
ins	3.94	2.95	4	0.39	0.43
NP.10 mm	115	85	4	M12	14
ins	4.53	3.35	4	0.47	0.55
NP.16 mm	115	85	4	M12	14
ins	4.53	3.35	4	0.47	0.55
N.P. 25 mm	115	85	4	M12	14
ins	4.53	3.35	4	0.47	0.55
NP. 40 mm	115	85	4	M12	14
ins	4.53	3.35	4	0.47	0.55
NP.64 mm	140	100	4	M16	18
ins	5.51	3.94	4	0.63	0.71
NP.100 mm	140	100	4	M16	18
ins	5.51	3.94	4	0.63	0.71
NP.160 mm	140	100	4	M16	18
ins	5.51	3.94	4	0.63	0.71
NP.250 mm	150	105	4	M20	22
ins	5.91	4.13	4	0.79	0.87



1.1/4" (32mm)					
B.S. TABLE	DIA. OF FLANGE	PCD	NO OF BOLTS	DIA OF BOLTS	DIA OF HOLES
A	4.3/4"	3.7/16"	4	1/2"	9/16"
D	4.3/4"	3.7/16"	4	1/2"	9/16"
E	4.3/4"	3.7/16"	4	1/2"	9/16"
F	5.1/4"	3.7/8"	4	5/8"	11/16"
H	5.1/4"	3.7/8"	4	5/8"	11/16"
J	5.1/4"	3.7/8"	4	5/8"	11/16"
K	5.1/4"	3.7/8"	4	5/8"	11/16"
R	5.1/4"	3.7/8"	4	5/8"	11/16"
S	5.3/4"	4.1/4"	4	3/4"	7/8"
T	6.1/4"	4.3/4"	4	7/8"	1"
A.S.A. 125/150	4.5/8"	3.1/2"	4	1/2"	5/8"
A.S.A. 300	5.1/4"	3.7/8"	4	5/8"	3/4"
A.S.A. 600	5.1/4"	3.7/8"	4	5/8"	3/4"
A.S.A. 900	6.1/4"	4.3/8"	4	7/8"	1"
A.S.A. 1500	6.1/4"	4.3/8"	4	7/8"	1"
NP.6 mm	120	90	4	M12	14
ins	4.72	3.54	4	0.47	0.55
NP.10 mm	140	100	4	M16	18
ins	5.51	3.94	4	0.63	0.71
NP.16 mm	140	100	4	M16	18
ins	5.51	3.94	4	0.63	0.71
N.P. 25 mm	140	100	4	M16	18
ins	5.51	3.94	4	0.63	0.71
NP. 40 mm	140	100	4	M16	18
ins	5.51	3.94	4	0.63	0.71
NP.64 mm	155	110	4	M20	22
ins	6.1	4.33	4	0.79	0.87
NP.100 mm	155	110	4	M20	22
ins	6.1	4.33	4	0.79	0.87
NP.160 mm	155	110	4	M20	22
ins	6.1	4.33	4	0.79	0.87
NP.250 mm	165	120	4	M20	22
ins	6.5	4.72	4	0.79	0.87



1.1/2" (40mm)					
B.S. TABLE	DIA. OF FLANGE	PCD	NO OF BOLTS	DIA OF BOLTS	DIA OF HOLES
A	5.1/4"	3.7/8"	4	1/2"	9/16"
D	5.1/4"	3.7/8"	4	1/2"	9/16"
E	5.1/4"	3.7/8"	4	1/2"	9/16"
F	5.1/2"	4.1/8"	4	5/8"	11/16"
H	5.1/2"	4.1/8"	4	5/8"	11/16"
J	5.1/2"	4.1/8"	4	5/8"	11/16"
K	6"	4.1/2"	4	3/4"	7/8"
R	6"	4.1/2"	4	3/4"	7/8"
S	6.1/4"	4.3/4"	4	3/4"	7/8"
T	6.3/4"	5.1/4"	8	3/4"	7/8"
A.S.A. 125/150	5"	3.7/8"	4	1/2"	5/8"
A.S.A. 300	6.1/8"	4.1/2"	4	3/4"	7/8"
A.S.A. 600	6.1/8"	4.1/2"	4	3/4"	7/8"
A.S.A. 900	7"	4.7/8"	4	1"	1.1/8"
A.S.A. 1500	7"	4.7/8"	4	1"	1.1/8"
NP.6 mm	130	100	4	M12	14
ins	5.12	3.94	4	0.47	0.55
NP.10 mm	150	110	4	M16	18
ins	5.91	4.33	4	0.63	0.71
NP.16 mm	150	110	4	M16	18
ins	5.91	4.33	4	0.63	0.71
N.P. 25 mm	150	110	4	M16	18
ins	5.91	4.33	4	0.63	0.71
NP. 40 mm	150	110	4	M16	18
ins	5.91	4.33	4	0.63	0.71
NP.64 mm	170	125	4	M20	22
ins	6.69	4.92	4	0.79	0.87
NP.100 mm	170	125	4	M20	22
ins	6.69	4.92	4	0.79	0.87
NP.160 mm	170	125	4	M20	22
ins	6.69	4.92	4	0.79	0.87
NP.250 mm	185	135	4	M24	26
ins	7.28	5.31	4	0.95	1.02



2" (50mm)					
B.S. TABLE	DIA. OF FLANGE	PCD	NO OF BOLTS	DIA OF BOLTS	DIA OF HOLES
A	6"	4.1/2"	4	5/8"	11/16"
D	6"	4.1/2"	4	5/8"	11/16"
E	6"	4.1/2"	4	5/8"	11/16"
F	6.1/2"	5"	4	5/8"	11/16"
H	6.1/2"	5"	4	5/8"	11/16"
J	6.1/2"	5"	4	3/4"	7/8"
K	6.1/2"	5"	8	5/8"	11/16"
R	6.1/2"	5"	8	5/8"	11/16"
S	6.3/4"	5.1/4"	8	3/4"	7/8"
T	7.1/4"	5.3/4"	8	3/4"	7/8"
A.S.A. 125/150	6"	4.3/4"	4	5/8"	3/4"
A.S.A. 300	6.1/2"	5"	8	5/8"	3/4"
A.S.A. 600	6.1/2"	5"	8	5/8"	3/4"
A.S.A. 900	8.1/2"	6.1/2"	8	7/8"	1"
A.S.A. 1500	8.1/2"	6.1/2"	8	7/8"	1"
NP.6 mm	140	100	4	M12	14
ins	5.51	4.33	4	0.47	0.55
NP.10 mm	165	125	4	M16	18
ins	6.5	4.92	4	0.63	0.71
NP.16 mm	165	125	4	M16	18
ins	6.5	4.92	4	0.63	0.71
N.P. 25 mm	165	125	4	M16	18
ins	6.5	4.92	4	0.63	0.71
NP. 40 mm	165	125	4	M16	18
ins	6.5	4.92	4	0.63	0.71
NP.64 mm	180	135	4	M20	22
ins	7.09	5.31	4	0.79	0.87
NP.100 mm	195	145	4	M24	26
ins	7.68	5.71	4	0.95	1.02
NP.160 mm	195	145	4	M24	26
ins	7.68	5.71	4	0.95	1.02
NP.250 mm	200	150	8	M24	26
ins	7.87	5.91	8	0.95	1.02



Metalflex

Stainless Steel and PTFE Flexible Hose Assemblies

2.1/2" (65mm)					
B.S. TABLE	DIA. OF FLANGE	PCD	NO OF BOLTS	DIA OF BOLTS	DIA OF HOLES
A	6.1/2"	5"	4	5/8"	11/16"
D	6.1/2"	5"	4	5/8"	11/16"
E	6.1/2"	5"	4	5/8"	11/16"
F	7.1/4"	5.3/4"	8	5/8"	11/16"
H	7.1/4"	5.3/4"	8	5/8"	11/16"
J	7.1/4"	5.3/4"	8	3/4"	7/8"
K	7.1/4"	5.3/4"	8	3/4"	7/8"
R	7.1/4"	5.3/4"	8	3/4"	7/8"
S	7.1/4"	5.3/4"	8	3/4"	7/8"
T	8"	6.1/2"	8	7/8"	1"
A.S.A. 125/150	7"	5.1/2"	4	5/3"	3/4"
A.S.A. 300	7.1/2"	5.7/8"	8	3/4"	7/8"
A.S.A. 600	7.1/2"	5.7/8"	8	3/4"	7/8"
A.S.A. 900	9.5/8"	7.1/2"	8	1"	1.1/8"
A.S.A. 1500	9.5/8"	7.1/2"	8	1"	1.1/8"
NP.6 mm	160	130	4	M12	14
ins	6.3	5.12	4	0.47	0.55
NP.10 mm	185	145	4	M16	18
ins	7.28	5.71	4	0.63	0.71
NP.16 mm	185	145	4	M16	18
ins	7.28	5.71	4	0.63	0.71
N.P. 25 mm	185	145	8	M16	18
ins	7.28	5.71	8	0.63	0.71
NP. 40 mm	185	145	8	M16	18
ins	7.28	5.71	8	0.63	0.71
NP.64 mm	205	160	8	M20	22
ins	8.07	6.3	8	0.79	0.87
NP.100 mm	220	170	8	M24	26
ins	8.66	6.69	8	0.94	1.02
NP.160 mm	220	170	8	M24	26
ins	8.66	6.69	8	0.94	1.02
NP.250 mm	230	180	8	M24	26
ins	9.06	7.09	8	0.94	1.02



3" (80mm)					
B.S. TABLE	DIA. OF FLANGE	PCD	NO OF BOLTS	DIA OF BOLTS	DIA OF HOLES
A	7.1/4"	5.3/4"	4	5/8"	11/16"
D	7.1/4"	5.3/4"	4	5/8"	11/16"
E	7.1/4"	5.3/4"	4	5/8"	11/16"
F	8"	6.1/2"	8	5/8"	11/16"
H	8"	6.1/2"	8	5/8"	11/16"
J	8"	6.1/2"	8	3/4"	7/8"
K	8"	6.1/2"	8	3/4"	7/8"
R	8"	6.1/2"	8	3/4"	7/8"
S	8"	6.1/2"	8	7/8"	1"
T	9.1/4"	7.1/2"	8	1"	1.1/8"
A.S.A. 125/150	7.1/2"	6"	4	5/8"	3/4"
A.S.A. 300	8.1/4"	6.5/8"	8	3/4"	7/8"
A.S.A. 600	8.1/4"	6.5/8"	8	3/4"	7/8"
A.S.A. 900	9.1/2"	7.1/2"	8	7/8"	1"
A.S.A. 1500	10.1/2"	8"	8	1.1/8"	1.1/4"
NP.6 mm	190	150	4	M16	18
ins	7.48	5.91	4	0.63	0.71
NP.10 mm	200	160	8	M16	18
ins	7.87	6.3	8	0.63	0.71
NP.16 mm	200	160	8	M16	18
ins	7.87	6.3	8	0.63	0.71
N.P. 25 mm	200	160	8	M16	18
ins	7.87	6.3	8	0.63	0.71
NP. 40 mm	200	160	8	M16	18
ins	7.87	6.3	8	0.63	0.71
NP.64 mm	215	170	8	M20	22
ins	8.45	6.69	8	0.79	0.87
NP.100 mm	230	180	8	M24	26
ins	9.06	7.09	8	0.94	1.02
NP.160 mm	230	180	8	M24	26
ins	9.06	7.09	8	0.94	1.02
NP.250 mm	255	200	8	M27	30
ins	10.04	7.87	8	1.06	1.18



4" (100mm)					
B.S. TABLE	DIA. OF FLANGE	PCD	NO OF BOLTS	DIA OF BOLTS	DIA OF HOLES
A	8.1/2"	7"	4	5/8"	11/16"
D	8.1/2"	7"	4	5/8"	11/16"
E	8.1/2"	7"	8	5/8"	11/16"
F	9"	7.1/2"	8	5/8"	11/16"
H	9"	7.1/2"	8	5/8"	11/16"
J	9"	7.1/2"	8	3/4"	7/8"
K	9.1/2"	7.3/4"	8	7/8"	1"
R	9.1/2"	7.3/4"	8	7/8"	1"
S	9.3/4"	8"	8	1"	1.1/8"
T	11.1/4"	9.1/4"	8	1.1/8"	1.1/4"
A.S.A. 125/150	9"	7.1/2"	8	5/8"	3/4"
A.S.A. 300	10"	7.7/8"	8	3/4"	7/8"
A.S.A. 600	10.3/4"	8.1/2"	8	7/8"	1"
A.S.A. 900	11.1/2"	9.1/4"	8	1.1/8"	1.1/4"
A.S.A. 1500	12.1/4"	9.1/2"	8	1.1/4"	1.3/8"
NP.6 mm	210	170	4	M16	18
ins	8.27	6.69	4	0.63	0.71
NP.10 mm	220	180	8	M16	18
ins	8.66	7.09	8	0.63	0.71
NP.16 mm	220	180	8	M16	18
ins	8.66	7.09	8	0.63	0.71
N.P. 25 mm	235	190	8	M20	22
ins	9.25	7.48	8	0.79	0.87
NP. 40 mm	235	190	8	M20	22
ins	9.25	7.48	8	0.79	0.87
NP.64 mm	250	200	8	M24	26
ins	9.84	7.87	8	0.94	1.02
NP.100 mm	265	210	8	M27	30
ins	10.43	8.28	8	1.06	1.18
NP.160 mm	265	210	8	M27	30
ins	10.43	8.28	8	1.06	1.18
NP.250 mm	300	235	8	M30	33
ins	11.81	9.25	8	1.18	1.3



Metalflex

Stainless Steel and PTFE Flexible Hose Assemblies

5" (125mm)					
B.S. TABLE	DIA. OF FLANGE	PCD	NO OF BOLTS	DIA OF BOLTS	DIA OF HOLES
A	10"	8.1/4"	4	5/8"	11/16"
D	10"	8.1/4"	8	5/8"	11/16"
E	10"	8.1/4"	8	5/8"	11/16"
F	11"	9.1/4"	8	3/4"	7/8"
H	11"	9.1/4"	8	3/4"	7/8"
J	11"	9.1/4"	8	7/8"	1"
K	11"	9.1/4"	12	7/8"	1"
R	11"	9.1/4"	12	7/8"	1"
S	11.1/4"	9.1/4"	12	7/8"	1"
T	12.3/4"	10.3/4"	12	1.1/8"	1.1/4"
A.S.A. 125/150	10"	8.1/2"	8	3/4"	7/8"
A.S.A. 300	11"	9.1/4"	8	3/4"	7/8"
A.S.A. 600	13"	10.1/2"	8	1"	1.1/8"
A.S.A. 900	13.3/4"	11"	8	1.1/4"	1.3/8"
A.S.A. 1500	14.3/4"	11.1/2"	8	1.1/2"	1.5/8"
NP.6 mm	240	200	8	M16	18
ins	9.45	7.87	8	0.63	0.71
NP.10 mm	250	210	8	M16	18
ins	9.84	8.27	8	0.63	0.71
NP.16 mm	250	210	8	M16	18
ins	9.84	8.27	8	0.63	0.71
N.P. 25 mm	270	220	8	M24	26
ins	10.63	8.66	8	0.94	1.02
NP. 40 mm	270	220	8	M24	26
ins	10.63	8.66	8	0.94	1.02
NP.64 mm	295	240	8	M27	30
ins	11.61	9.45	8	1.06	1.18
NP.100 mm	315	250	8	M30	33
ins	12.4	9.84	8	1.18	1.3
NP.160 mm	315	250	8	M30	33
ins	12.4	9.84	8	1.18	1.3
NP.250 mm	340	275	12	M30	33
ins	13.39	10.83	12	1.18	1.3



6" (150mm)					
B.S. TABLE	DIA. OF FLANGE	PCD	NO OF BOLTS	DIA OF BOLTS	DIA OF HOLES
A	11"	9.1/4"	4	5/8"	11/16"
D	11"	9.1/4"	8	5/8"	11/16"
E	11"	9.1/4"	8	3/4"	7/8"
F	12"	10.1/4"	12	3/4"	7/8"
H	12"	10.1/4"	12	3/4"	7/8"
J	12"	10.1/4"	12	7/8"	1"
K	12"	10.1/4"	12	7/8"	1"
R	12"	10.1/4"	12	7/8"	1"
S	12.3/4"	10.3/4"	12	1"	1.1/8"
T	14.3/4"	12.1/2"	12	1.1/4"	1.3/8"
A.S.A. 125/150	11"	9.1/2"	8	3/4"	7/8"
A.S.A. 300	12.1/2"	10.5/8"	12	3/4"	7/8"
A.S.A. 600	14"	11.1/2"	12	1"	1.1/8"
A.S.A. 900	15"	12.1/2"	12	1.1/8"	1.1/4"
A.S.A. 1500	15.1/2"	12.1/2"	12	1.3/8"	1.1/2"
NP.6 mm	265	225	8	M16	18
ins	10.43	8.86	8	0.63	0.71
NP.10 mm	285	240	8	M20	22
ins	11.22	9.45	8	0.79	0.87
NP.16 mm	285	240	8	M20	22
ins	11.22	9.45	8	0.79	0.87
N.P. 25 mm	300	250	8	M24	26
ins	11.81	9.84	8	0.94	1.02
NP. 40 mm	300	250	8	M24	26
ins	11.81	9.84	8	0.94	1.02
NP.64 mm	345	280	8	M30	33
ins	13.58	11.02	8	1.18	1.3
NP.100 mm	355	290	12	M30	33
ins	13.98	11.42	12	1.18	1.3
NP.160 mm	355	290	12	M30	33
ins	13.98	11.42	12	1.18	1.3
NP.250 mm	390	320	12	M33	36
ins	15.35	12.6	12	1.3	1.42



7" (175mm)					
B.S. TABLE	DIA. OF FLANGE	PCD	NO OF BOLTS	DIA OF BOLTS	DIA OF HOLES
A	12"	10.1/4"	8	5/8"	11/16"
D	12"	10.1/4"	8	5/8"	11/16"
E	12"	10.1/4"	8	3/4"	7/8"
F	13.1/4"	11.1/2"	12	3/4"	7/8"
H	13.1/4"	11.1/2"	12	3/4"	7/8"
J	13.1/4"	11.1/2"	12	7/8"	1"
K	13.1/2"	11.1/2"	12	1"	1.1/8"
R	13.1/2"	11.1/2"	12	1"	1.1/8"
S	14.3/4"	12.1/2"	12	1.1/8"	1.1/4"
T	17"	14.1/2"	12	1.3/8"	1.1/2"
A.S.A. 125/150					
A.S.A. 300					
A.S.A. 600					
A.S.A. 900					
A.S.A. 1500					
NP.6 mm ins					
NP.10 mm ins	315 12.4	270 10.63	8 8	M20 0.79	22 0.87
NP.16 mm ins	315 12.4	270 10.63	8 8	M20 0.79	22 0.87
N.P. 25 mm ins	330 12.99	280 11.02	12 12	M24 0.94	26 1.02
NP. 40 mm ins	350 13.78	295 11.61	12 12	M27 1.06	30 1.18
NP.64 mm ins	375 14.76	310 12.2	12 12	M30 1.18	33 1.3
NP.100 mm ins	385 15.16	320 12.6	12 12	M30 1.18	33 1.3
NP.160 mm ins	390 15.35	320 12.6	12 12	M33 1.3	36 1.42
NP.250 mm ins	430 16.93	355 13.98	12 12	M36 1.42	39 1.53



8" (200mm)					
B.S. TABLE	DIA. OF FLANGE	PCD	NO OF BOLTS	DIA OF BOLTS	DIA OF HOLES
A	13.1/4"	11.1/2"	8	5/8"	11/16"
D	13.1/4"	11.1/2"	8	5/8"	11/16"
E	13.1/4"	11.1/2"	8	3/4"	7/8"
F	14.1/2"	12.3/4"	12	3/4"	7/8"
H	14.1/2"	12.3/4"	12	3/4"	7/8"
J	14.1/2"	12.3/4"	12	7/8"	1"
K	14.1/2"	12.3/4"	12	1"	1.1/8"
R	14.1/2"	12.3/4"	12	1"	1.1/8"
S	16.1/4"	14"	12	1.1/4"	1.3/8"
T	18.3/4"	16"	12	1.1/2"	1.5/8"
A.S.A. 125/150	13.1/2"	11.3/4"	8	3/4"	7/8"
A.S.A. 300	15"	13"	12	7/8"	1"
A.S.A. 600	16.1/2"	13.3/4"	12	1.1/8"	1.1/4"
A.S.A. 900	18.1/2"	15.1/2"	12	1.3/8"	1.1/2"
A.S.A. 1500	19"	15.1/2"	12	1.3/8"	1.3/4"
NP.6 mm	320	280	8	M16	18
ins	12.6	11.02	8	0.63	0.71
NP.10 mm	340	295	8	M20	22
ins	13.39	11.61	8	0.79	0.87
NP.16 mm	340	295	12	M20	22
ins	13.39	11.61	12	0.79	0.87
N.P. 25 mm	360	310	12	M24	26
ins	14.17	12.2	12	0.94	1.02
NP. 40 mm	375	320	12	M27	30
ins	14.76	12.6	12	1.06	1.18
NP.64 mm	415	345	12	M33	36
ins	16.34	13.58	12	12.99	14.17
NP.100 mm	430	360	12	M33	36
ins	16.93	14.17	12	12.99	14.17
NP.160 mm	430	360	12	M33	36
ins	16.93	14.17	12	12.99	14.17
NP.250 mm	485	400	12	M39	42
ins	19.09	15.75	12	1.54	1.65



Metalflex

Stainless Steel and PTFE Flexible Hose Assemblies

9" (225mm)					
B.S. TABLE	DIA. OF FLANGE	PCD	NO OF BOLTS	DIA OF BOLTS	DIA OF HOLES
A	14.1/2"	12.3/4"	8	5/8"	11/16"
D	14.1/2"	12.3/4"	8	5/8"	11/16"
E	14.1/2"	12.3/4"	12	3/4"	7/8"
F	16"	14"	12	7/8"	1"
H	16"	14"	12	7/8"	1"
J	16"	14"	12	1"	1.1/8"
K	16"	14"	16	1"	1.1/8"
R	16"	14"	16	1"	1.1/8"
S	17.1/4"	15.1/4"	16	1.1/8"	1.1/4"
T	20	17.1/2"	16	1.3/8"	1.1/2"
A.S.A. 125/150					
A.S.A. 300					
A.S.A. 600					
A.S.A. 900					
A.S.A. 1500					
NP.6 mm ins					
NP.10 mm ins					
NP.16 mm ins					
N.P. 25 mm ins					
NP. 40 mm ins					
NP.64 mm ins					
NP.100 mm ins					
NP.160 mm ins					
NP.250 mm ins					



10" (250mm)					
B.S. TABLE	DIA. OF FLANGE	PCD	NO OF BOLTS	DIA OF BOLTS	DIA OF HOLES
A	16"	14"	8	3/4"	7/8"
D	16"	14"	8	3/4"	7/8"
E	16"	14"	12	3/4"	7/8"
F	17"	15"	12	7/8"	1"
H	17"	15"	12	7/8"	1"
J	17"	15"	12	1"	1.1/8"
K	17"	15"	16	1"	1.1/8"
R	17"	15"	16	1"	1.1/8"
S	19"	16.3/4"	16	1.1/4"	1.3/8"
T	22	19.1/4"	16	1.1/2"	1.5/8"
A.S.A. 125/150	16"	14.1/4"	12	7/8"	1"
A.S.A. 300	17.1/2"	15.1/4"	16	1"	1.1/8"
A.S.A. 600	20"	17"	16	1.1/4"	1.3/8"
A.S.A. 900	21.1/2"	18.1/2"	16	1.3/8"	1.1/2"
A.S.A. 1500	23"	19"	12	1.7/8"	2"
NP.6 mm	375	335	12	M16	18
ins	14.76	13.19	12	0.63	0.71
NP.10 mm	395	350	12	M20	22
ins	15.55	13.78	12	0.79	0.87
NP.16 mm	405	355	12	M24	26
ins	15.94	13.98	12	0.95	1.02
N.P. 25 mm	425	370	12	M27	30
ins	16.73	14.57	12	1.06	1.18
NP. 40 mm	450	385	12	M30	33
ins	17.72	15.16	12	1.18	1.30
NP.64 mm	470	400	12	M33	36
ins	18.5	15.75	12	1.3	1.42
NP.100 mm	505	430	12	M36	39
ins	19.88	16.93	12	1.42	1.54
NP.160 mm	515	430	12	M39	42
ins	20.28	16.93	12	1.54	1.65
NP.250 mm	585	490	12	M45	48
ins	23.03	19.29	12	1.77	1.89



12" (300mm)					
B.S. TABLE	DIA. OF FLANGE	PCD	NO OF BOLTS	DIA OF BOLTS	DIA OF HOLES
A	18"	16"	8	3/4"	7/8"
D	18"	16"	12	3/4"	7/8"
E	18"	16"	12	7/8"	1"
F	19.1/4"	17.1/4"	16	7/8"	1"
H	19.1/4"	17.1/4"	16	7/8"	1"
J	19.1/4"	17.1/4"	16	1"	1.1/8"
K	19.1/4"	17.1/4"	16	1.1/8"	1.1/4"
R	20"	18"	16	1.1/8"	1.1/4"
S	22.3/4"	20"	16	1.1/4"	1.5/8"
T	25.3/4"	22.1/2"	16	1.3/4"	1.7/8"
A.S.A. 125/150	19"	17"	12	7/8"	1"
A.S.A. 300	20.1/2"	17.3/4"	16	1.1/8"	1.1/4"
A.S.A. 600	22"	19.1/4"	20	1.1/4"	1.3/8"
A.S.A. 900	24"	21"	20	1.3/8"	1.1/2"
A.S.A. 1500	26.1/2"	22.1/2"	16	2"	2.1/8"
NP.6 mm	440	395	12	M20	22
ins	17.32	15.55	12	0.79	0.87
NP.10 mm	445	400	12	M20	22
ins	17.52	15.75	12	0.79	0.87
NP.16 mm	460	410	12	M24	26
ins	18.11	16.14	12	0.95	1.02
N.P. 25 mm	485	430	16	M27	30
ins	19.09	16.93	16	1.06	1.18
NP. 40 mm	515	450	16	M30	33
ins	20.28	17.72	16	1.18	1.30
NP.64 mm	530	460	16	M33	36
ins	20.87	18.11	16	1.3	1.42
NP.100 mm	585	500	16	M36	42
ins	23.03	19.69	16	1.42	1.54
NP.160 mm	585	500	16	M39	42
ins	23.03	19.69	16	1.54	1.65
NP.250 mm	690	590	16	M48	52
ins	27.17	19.69	16	1.89	2.04