

PIPE COVERING PROTECTION SADDLES

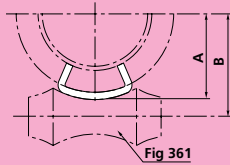


Fig 361

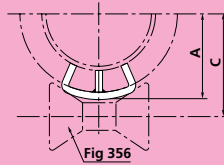


Fig 356

Material: Carbon Steel. Other materials available

355A FOR 1" NOMINAL INSULATION

PART No.	PIPE SIZE	A	B	C	INSULATION THICKNESS	USE WITH FIG.361 ROLLER SIZE	USE WITH FIG.357 ROLLER SIZE	LOAD CAPACITY	
								lbs	kip
F355A-20	3/4	1.62	2.05	2.33	0.95	2.56	2 - 3 1/4	661	0.66
F355A-25	1	1.93	2.33	2.64	1.15	3.15	2 - 3 1/4	701	0.7
F355A-32	1 1/4	1.93	2.33	2.64	0.95	3.15	2 - 3 1/4	701	0.7
F355A-40	1 1/2	2.21	2.8	2.88	1.15	3.94	2 - 3 1/4	749	0.75
F355A-50	2	2.33	3	3.08	1.15	3.94	2 - 3 1/4	749	0.75
F355A-65	2 1/2	2.64	3.27	3.31	1.15	4.93	4 - 6	936	0.94
F355A-80	3	2.96	3.59	3.59	1.15	4.93	4 - 6	936	0.94
F355A-100	4	3.43	4.18	4.18	1.15	5.91	4 - 6	1069	1.07
F355A-125	5	4.02	4.77	4.77	1.15	7.88	4 - 6	1322	1.32
F355A-150	6	4.49	5.24	5.71	0.99	7.88	8 - 10	2094	2.09
F355A-200	8	5.56	6.46	6.62	1.15	9.85	8 - 10	2094	2.09

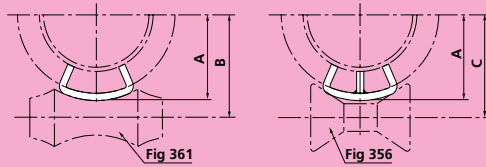
355B FOR 1 1/2" NOMINAL INSULATION

PART No.	PIPE SIZE	A	B	C	INSULATION THICKNESS	USE WITH FIG.361 ROLLER SIZE	USE WITH FIG.357 ROLLER SIZE	LOAD CAPACITY	
								lbs	kip
F355B-20	3/4	2.25	2.88	2.96	1.5	3.94	2 - 3 1/4	749	0.75
F355B-25	1	2.33	3	3.08	1.62	3.94	2 - 3 1/4	749	0.75
F355B-32	1 1/4	2.33	3.27	3.35	1.7	4.93	2 - 3 1/4	749	0.75
F355B-40	1 1/2	2.76	3.35	3.51	1.58	4.93	4 - 6	936	0.94
F355B-50	2	2.96	3.59	3.71	1.62	4.93	4 - 6	936	0.94
F355B-65	2 1/2	3.43	4.06	4.18	1.89	5.91	4 - 6	1069	1.07
F355B-80	3	3.43	4.14	4.18	1.58	5.91	4 - 6	1069	1.07
F355B-100	4	3.94	4.69	5	1.58	7.88	8 - 10	2094	2.09
F355B-125	5	4.49	5.24	5.56	1.58	7.88	8 - 10	2094	2.09
F355B-150	6	4.93	5.95	6.07	1.5	9.85	8 - 10	2094	2.09
F355B-200	8	6.07	7.21	7.13	1.58	11.82	8 - 10	2398	2.4
F355B-250	10	7.21	8.63	8.31	1.62	13.78	12 - 14	3086	3.09
F355B-300	12	8.19	9.45	9.34	1.62	15.75	12 - 14	3968	3.97
F355B-350	14	8.71	10.08	9.93	1.5	17.72	14 - 20	4960	4.96
F355B-400	16	9.69	11.34	10.95	1.5	19.69	14 - 20	4960	4.96
F355B-450	18	10.67	12.56	11.93	1.5	23.63	24	6172	6.17
F355B-500	20	11.7	13.59	12.96	1.5	23.63	24	6172	6.17
F355B-600	24	13.71	15.95	15.24	1.5	29.53	30	7495	7.5

355C FOR 2" NOMINAL INSULATION

PART No.	PIPE SIZE	A	B	C	INSULATION THICKNESS	USE WITH FIG.361 ROLLER SIZE	USE WITH FIG.356 ROLLER SIZE	LOAD CAPACITY	
								lbs	kip
F355C-20	3/4	2.76	3.35	3.51	2.01	4.93	2 - 3 1/4	749	0.34
F355C-25	1	2.88	3.51	3.63	2.13	4.93	2 - 3 1/4	749	0.34
F355C-32	1 1/4	3.08	3.71	3.82	1.93	4.93	2 - 3 1/4	749	0.34
F355C-40	1 1/2	3.43	4.14	4.26	2.33	5.91	4 - 6	1069	0.49
F355C-50	2	3.63	4.34	4.34	2.13	5.91	4 - 6	1069	0.49
F355C-65	2 1/2	3.86	4.57	4.61	2.33	5.91	4 - 6	1069	0.49
F355C-80	3	3.94	4.69	4.77	2.05	7.88	4 - 6	1322	0.6
F355C-100	4	4.45	5.2	5.52	2.05	7.88	8 - 10	2094	0.95
F355C-125	5	5	5.75	6.07	2.05	7.88	8 - 10	2094	0.95
F355C-150	6	5.56	6.5	6.62	2.05	9.85	8 - 10	2094	0.95
F355C-200	8	6.58	7.68	7.76	2.05	11.82	8 - 10	2398	1.09
F355C-250	10	7.68	9.02	8.82	2.13	15.75	12 - 14	3968	1.8
F355C-300	12	8.71	9.06	9.93	2.13	17.72	14 - 20	4960	2.25
F355C-350	14	9.18	10.56	10.44	2.01	17.72	14 - 20	4960	2.25
F355C-400	16	10.2	11.89	11.46	2.01	19.69	14 - 20	4960	2.25
F355C-450	18	11.19	13.08	12.45	2.01	23.63	24	6172	2.8
F355C-500	20	12.21	14.06	9.49	2.01	23.63	24	6172	2.8
F355C-600	24	14.18	16.58	15.75	2.01	29.53	28	7495	3.4

PIPE COVERING PROTECTION SADDLES



Material: Carbon Steel. Other materials available

355D FOR 2 1/2" NOMINAL INSULATION

PART No.	PIPE SIZE	A	B	C	INSULATION THICKNESS	USE WITH FIG. 361 ROLLER SIZE	USE WITH FIG. 356 ROLLER SIZE	LOAD CAPACITY	
								lbs	kip
F355D-40	1 1/2	3.94	4.69	4.69	2.88	7.88	4 - 6	1322	1.32
F355D-50	2	4.14	4.89	4.89	2.64	7.88	4 - 6	1322	1.32
F355D-65	2 1/2	4.34	5.24	5.24	2.88	7.88	4 - 6	1322	1.32
F355D-80	3	4.61	5.56	5.56	2.56	7.88	4 - 6	1322	1.32
F355D-100	4	4.93	5.87	6.07	2.56	9.85	8 - 10	2094	2.09
F355D-125	5	5.52	6.46	6.62	2.56	9.85	8 - 10	2094	2.09
F355D-150	6	6.07	7.25	7.33	2.56	11.82	8 - 10	2398	2.4
F355D-200	8	7.21	8.63	8.31	2.68	13.78	12 - 14	3086	3.09
F355D-250	10	8.19	9.49	9.34	2.64	15.75	12 - 14	3968	3.97
F355D-300	12	9.18	10.44	10.32	2.64	17.72	14 - 20	4960	4.96
F355D-350	14	9.69	11.62	11.19	2.52	19.69	14 - 20	4960	4.96
F355D-400	16	10.67	12.64	12.21	2.52	19.69	14 - 20	4960	4.96
F355D-450	18	11.7	13.82	13.19	2.52	24	24	6172	6.17
F355D-500	20	12.68	14.81	14.18	2.52	24	24	6172	6.17
F355D-600	24	14.69	17.21	16.5	2.52	30	30	7495	7.5

355E FOR 3" NOMINAL INSULATION

PART No.	PIPE SIZE	A	B	C	INSULATION THICKNESS	USE WITH FIG. 361 ROLLER SIZE	USE WITH FIG. 356 ROLLER SIZE	LOAD CAPACITY	
								lbs	kip
F355E-50	2	4.61	5.56	5.75	3.12	9.85	8 - 10	2094	2.09
F355E-65	2 1/2	4.89	5.83	5.99	3.31	9.85	8 - 10	2094	2.09
F355E-80	3	4.93	5.75	5.95	3.08	9.85	8 - 10	2094	2.09
F355E-100	4	5.52	6.46	6.62	3.12	9.85	8 - 10	2094	2.09
F355E-125	5	6.07	7.01	7.21	3.08	9.85	8 - 10	2094	2.09
F355E-150	6	6.58	7.56	7.64	3.08	11.82	12 - 14	2976	2.98
F355E-200	8	7.64	9.06	8.75	3.12	13.78	12 - 14	3086	3.09
F355E-250	10	8.71	10	9.93	3.12	15.75	14 - 20	4960	4.96
F355E-300	12	9.69	11.07	10.95	3.12	17.72	14 - 20	4960	4.96
F355E-350	14	10.2	11.89	11.46	3	19.69	14 - 20	4960	4.96
F355E-400	16	11.19	13.08	12.45	3	24	24	6172	6.17
F355E-450	18	12.21	14.06	13.43	3	24	24	6172	6.17
F355E-500	20	13.19	15.44	14.77	3	30	30	7495	7.5
F355E-600	24	15.2	17.45	16.74	3	30	30	7495	7.5

355F FOR 4" NOMINAL INSULATION

PART No.	PIPE SIZE	A	B	C	INSULATION THICKNESS	USE WITH FIG. 361 ROLLER SIZE	USE WITH FIG. 356 ROLLER SIZE	LOAD CAPACITY	
								lbs	kip
F355F-100	4	6.58	7.64	7.45	4.14	11.82	8 - 10	2398	2.4
F355F-125	5	7.13	8.59	8.86	4.26	13.78	12 - 14	3086	3.09
F355F-150	6	7.68	9.14	8.71	4.14	13.78	12 - 14	3086	3.09
F355F-200	8	8.71	10.08	9.93	4.18	17.72	15 1/2 - 19 1/2	4960	4.96
F355F-250	10	9.69	11.34	10.95	4.14	19.69	15 1/2 - 19 1/2	4960	4.96
F355F-300	12	10.67	12.33	11.93	4.14	19.69	14 - 20	4960	4.96
F355F-350	14	11.19	13.08	12.45	4.02	24	24	6172	6.17
F355F-400	16	12.21	14.06	25.24	4.02	24	14 - 20	6172	6.17
F355F-450	18	13.19	15.08	14.45	4.02	24	14 - 20	6172	6.17
F355F-500	20	14.18	16.46	15.75	4.02	30	14 - 20	7495	7.5
F355F-600	24	16.19	18.23	17.76	4.02	30	30	7495	7.5