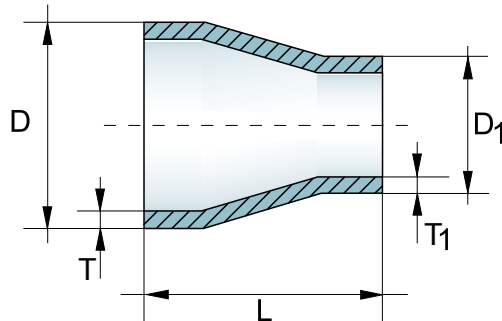




**Concentric Reducers**  
**Konzentrische Reduzierstücke**  
nach ASME / ANSI B 16.9



Großer Anschluss		Kleiner Anschluss				Identification Kennzeichnung	Length Bauhöhe	Kilos/Piece kg/Stück
Outside Diameter Außendurchmesser	Wall Thickness Wanddicke	Outside Diameter Außendurchmesser		Wall Thickness Wanddicke	mm			
inch	mm	mm	inch	mm	mm		mm	
D	D	T	D <sub>1</sub>	D <sub>1</sub>	T <sub>1</sub>	L		
1/2"	21,3	2,77	3/8"	17,1	2,31	STD	38,1	0,080
3/4"	26,7	2,87	1/2"	21,3	2,77	STD	38,1	0,090
		3,91	3/8"	17,1	2,31	STD		0,080
1"	33,4	3,38	1/2"	21,3	3,73	XS	50,8	0,120
		3,38	3/4"	26,7	2,87	STD		0,140
		4,55	1/2"	21,3	2,77	STD		0,140
		4,55	3/4"	26,7	3,91	XS		0,170
1 1/4"	42,2	6,35	1/2"	21,3	3,73	XS	50,8	0,160
		6,35	3/4"	26,7	5,56	SCH 160		0,210
		6,35	1/2"	21,3	4,78	SCH 160		0,210
		3,56	1"	33,4	3,38	STD		0,200
1 1/2"	48,3	3,68	3/4"	26,7	2,87	STD	63,5	0,200
		3,68	1/2"	21,3	2,77	STD		0,170
		5,08	1"	33,4	4,55	XS		0,240
		5,08	3/4"	26,7	3,91	XS		0,230
2"	60,3	7,14	1/2"	21,3	3,73	XS	76,2	0,230
		7,14	1"	33,4	6,35	SCH 160		0,290
		7,14	3/4"	26,7	5,53	SCH 160		0,290
		3,91	1 1/4"	42,2	3,56	STD		0,260
2 1/2"	73,0	5,16	1"	33,4	3,38	STD	88,9	0,240
		5,16	3/4"	26,7	2,87	STD		0,220
		7,01	1/2"	21,3	2,77	STD		0,200
		7,01	1 1/4"	42,2	4,85	XS		0,330
2"	60,3	8,74	1"	33,4	4,55	XS	76,2	0,310
		8,74	3/4"	26,7	3,91	XS		0,270
		8,74	1/2"	21,3	3,73	XS		0,280
		11,07	1 1/4"	42,2	6,35	SCH 160		0,460
2 1/2"	73,0	11,07	1"	33,4	6,35	SCH 160	88,9	0,460
		11,07	3/4"	26,7	4,74	SCH 160		0,460
		5,16	1 1/2"	48,3	5,08	XS		0,540
		5,16	1 1/4"	42,2	4,85	XS		0,530
2"	60,3	5,54	1"	33,4	4,55	XS	76,2	0,450
		5,54	3/4"	26,7	3,91	XS		0,460
		8,74	1 1/2"	48,3	7,14	SCH 160		0,840
		8,74	1 1/4"	42,2	6,35	SCH 160		0,840
2 1/2"	73,0	11,07	1"	33,4	6,35	SCH 160	88,9	0,840
		11,07	3/4"	26,7	5,56	SCH 160		0,840
		5,16	2"	60,3	3,91	STD		0,730
		5,16	1 1/2"	48,3	3,68	STD		0,680
2"	60,3	11,07	1 1/4"	42,2	3,56	STD	76,2	0,670
		11,07	1"	33,4	3,38	STD		0,590
		11,07	3/4"	26,7	2,77	STD		0,330
		11,07	1 1/2"	48,3	5,08	XS		0,940
2 1/2"	73,0	11,07	1 1/2"	48,3	5,08	XS	88,9	0,860
		11,07	1 1/4"	42,2	4,85	XS		0,790
		11,07	1"	33,4	4,55	XS		0,780
		11,07	2"	60,3	8,74	SCH 160		1,330
2"	60,3	11,07	1 1/2"	48,3	7,14	SCH 160	76,2	1,330
		11,07	1 1/4"	42,2	6,35	SCH 160		1,330
		11,07	1"	33,4	4,55	XS		0,780
		11,07	3/4"	26,7	7,82	XXS		1,020



**Concentric Reducers**  
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Großer Anschluss		Kleiner Anschluss				Identification Kennzeichnung	Length Bauhöhe	Kilos/Piece kg/Stück
Outside Diameter Außendurchmesser		Wall Thicness Wanddicke	Outside Diameter Außendurchmesser		Wall Thicness Wanddicke			
inch	mm	mm	inch	mm	mm			
<i>D</i>	<i>D</i>	<i>T</i>	<i>D</i> <sub>1</sub>	<i>D</i> <sub>1</sub>	<i>T</i> <sub>1</sub>		<i>L</i>	
3"	88,9	5,49	2 1/2"	73,0	5,16	STD	88,9	0,980
			2"	60,3	3,91	STD		0,910
			1 1/2"	48,3	3,68	STD		0,860
			1 1/4"	42,2	3,56	STD		0,770
			1"	33,4	3,38	STD		0,740
		7,62	2 1/2"	73,0	7,01	XS		1,290
			2"	60,3	5,54	XS		1,180
			1 1/2"	48,3	5,08	XS		0,990
		11,07	1 1/4"	42,2	4,85	XS		1,040
			1"	33,4	4,55	XS		0,920
		15,74	2 1/2"	73,0	9,52	SCH 160		1,890
			2"	60,3	8,74	SCH 160		1,890
4"	114,3	6,02	3"	88,9	5,49	STD	101,6	1,590
			2 1/2"	73,0	5,16	STD		1,520
			2"	60,3	3,91	STD		1,440
			1 1/2"	48,3	3,68	STD		1,240
		8,56	3"	88,9	7,62	XS		2,130
			2 1/2"	73,0	7,01	XS		2,010
			2"	60,3	5,54	XS		1,780
		13,49	1 1/2"	48,3	5,08	XS		1,730
			3"	88,9	11,13	SCH 160		3,410
			2 1/2"	73,0	9,52	SCH 160		3,410
		17,12	2"	60,3	8,74	SCH 160		3,410
			1 1/2"	48,3	7,14	SCH 160		3,420
3"	88,9		15,24	XXS	4,180			
2 1/2"	73,0		14,02	XXS	4,180			
5"	141,3	6,55	2"	60,3	11,07	XXS	127	4,180
			4"	114,3	6,02	STD		2,720
			3"	88,9	5,49	STD		2,600
			2 1/2"	73,0	5,16	STD		2,510
		9,52	2"	60,3	3,91	STD		2,290
			4"	114,3	8,56	XS		3,780
			3"	88,9	7,62	XS		3,550
		15,88	2 1/2"	73,0	7,01	XS		3,300
			2"	60,3	5,54	XS		3,000
			4"	114,3	13,49	SCH 160		6,260
		19,05	3"	88,9	11,13	SCH 160		6,260
			2 1/2"	73,0	9,52	SCH 160		6,260
4"	114,3		17,12	XXS	7,310			
3"	88,9		11,13	XXS	6,260			
6"	168,3	7,11	2 1/2"	73,0	9,52	XXS	139,7	6,260
			5"	141,3	6,55	STD		3,930
			4"	114,3	6,02	STD		3,720
			3 1/2"	101,6	5,74	STD		3,720
			3"	88,9	5,49	STD		3,630
			2 1/2"	73,0	5,16	STD		3,450
		10,97	2"	60,3	3,91	STD		3,450
			5"	141,3	9,52	XS		5,720
			4"	114,3	8,56	XS		5,450
		14,27	3"	88,9	7,62	XS		5,040
			2 1/2"	73,0	7,01	XS		4,520
			2"	60,3	5,54	XS		4,520
		5"	141,3	11,13	SCH 120		8,200	



**Concentric Reducers**  
**Konzentrische Reduzierstücke**  
nach ASME / ANSI B 16.9

Großer Anschluss		Kleiner Anschluss				Identification Kennzeichnung	Length Bauhöhe	Kilos/Piece kg/Stück			
Outside Diameter Außendurchmesser		Wall Thickness Wanddicke	Outside Diameter Außendurchmesser		Wall Thickness Wanddicke				mm		
inch	mm	mm	inch	mm	mm						
<i>D</i>	<i>D</i>	<i>T</i>	<i>D<sub>1</sub></i>	<i>D<sub>1</sub></i>	<i>T<sub>1</sub></i>		<i>L</i>				
6"	168,3	18,29	5"	141,3	15,88	SCH 160	139,7	9,40			
			4"	114,3	13,49	SCH 160		9,40			
			3"	88,9	11,13	SCH 160		9,40			
		21,95	5"	141,3	19,05	XXS		11,08			
			4"	114,3	17,12	XXS		11,08			
			3"	88,9	15,24	XXS		11,08			
8"	219,1	8,18	6"	168,3	7,11	STD	152,4	6,31			
			5"	141,3	6,55	STD		6,08			
			4"	114,3	6,02	STD		5,95			
			3"	88,9	5,49	STD		5,81			
		12,7	6"	168,3	10,97	XS		9,26			
			5"	141,3	9,52	XS		8,85			
			4"	114,3	8,56	XS		8,44			
			3"	88,9	7,62	XS		7,31			
		23,1	6"	168,3	18,26	SCH 160		16,90			
			5"	141,3	15,88	SCH 160		16,90			
			4"	114,3	13,49	SCH 160		16,90			
10"	273	9,27	8"	219,1	8,18	STD	177,8	10,50			
			6"	168,3	7,11	STD		10,10			
			5"	141,3	6,55	STD		9,90			
			4"	114,3	6,02	STD		9,58			
		12,7	8"	219,1	12,7	XS		14,20			
			6"	168,3	10,97	XS		13,50			
			5"	141,3	9,52	XS		13,00			
			4"	114,3	8,56	XS		11,50			
		15,9	8"	219,1	12,7	SCH 80		18,10			
12"	323,8	9,52	10"	273,0	9,27	STD	203,2	15,20			
			8"	219,1	8,18	STD		14,60			
			6"	168,3	7,11	STD		14,10			
			5"	141,3	6,55	STD		13,80			
		10,31	10"	273,0	9,27	SCH 40		16,30			
			8"	219,1	8,18	SCH 40		17,15			
		12,7	10"	273,0	12,7	XS		19,80			
			8"	219,1	12,7	XS		19,08			
			6"	168,3	10,97	XS		18,40			
			5"	141,3	9,52	XS		17,70			
		17,48	10"	273,0	15,09	SCH 80		29,48			
			8"	219,1	12,7	SCH 80		28,41			
			6"	168,3	10,97	SCH 80		27,34			
		14"	355,6	9,52	12"	323,9		9,52	STD	330,2	28,80
					10"	273,0		9,27	STD		27,40
8"	219,1				8,18	STD	26,00				
6"	168,3				7,11	STD	25,30				
11,13	12"			323,9	10,31	SCH 40	35,55				
	12"			323,9	12,7	XS	37,70				
12,7	10"			273,0	12,7	XS	36,10				
	8"			219,1	12,7	XS	34,90				
	6"			168,3	10,97	XS	33,70				
	19,05			10"	273,0	15,09	SCH 80	56,30			
8"				219,1	12,7	SCH 80	53,70				
16"	406,4			9,52	14"	355,6	9,52	STD	355,6		35,20
					12"	323,8	9,52	STD			34,30
					10"	273,0	9,27	STD			33,10
		8"	219,1		8,18	STD	31,90				
		12,7	14"	355,6	12,7	XS	46,30				
			12"	323,8	12,7	XS	45,00				
			10"	273,0	12,7	XS	43,70				
			8"	219,1	12,7	XS	42,60				



<b>Concentric Reducers</b> <b>Konzentrische Reduzierstücke</b> nach ASME / ANSI B 16.9								
Großer Anschluss			Kleiner Anschluss			Identification Kennzeichnung	Length Bauhöhe	Kilos/Piece kg/Stück
Outside Diameter Außendurchmesser		Wall Thickness Wanddicke	Outside Diameter Außendurchmesser		Wall Thickness Wanddicke			
inch	mm	mm	inch	mm	mm			
<i>D</i>	<i>D</i>	<i>T</i>	<i>D</i> <sub>1</sub>	<i>D</i> <sub>1</sub>	<i>T</i> <sub>1</sub>		<i>L</i>	
18"	457,2	9,52	16"	406,4	9,52	STD	381	42,70
			14"	355,6	9,52	STD		41,30
			12"	323,8	9,52	STD		40,50
			10"	273,0	9,27	STD		39,40
		12,70	16"	406,4	12,7	XS		55,80
			14"	355,6	12,7	XS		54,50
			12"	323,8	12,7	XS		53,60
			10"	273,0	12,7	XS		51,80
20"	508,0	9,52	18"	457,2	9,52	STD	508	64,50
			16"	406,4	9,52	STD		62,60
			14"	355,6	9,52	STD		61,30
			12"	323,8	9,52	STD		60,80
		12,70	18"	457,2	12,7	XS		84,40
			16"	406,4	12,7	XS		82,60
			14"	355,6	12,7	XS		81,30
			12"	323,8	12,7	XS		79,90
15,09	18"	457,2	14,27	SCH 40	101,00			
	16"	406,4	12,7	SCH 40	101,00			
22"	558,8	9,52	20"	508,0	9,52	STD	508	71,30
		12,70	20"	508,0	12,7	XS		94,00
24"	609,6	9,52	20"	508,0	9,52	STD	508	75,80
			18"	457,2	9,52	STD		74,00
			16"	406,4	9,52	STD		72,60
			14"	355,6	9,52	STD		72,60
		12,70	20"	508,0	12,7	XS		99,90
			18"	457,2	12,7	XS		97,60
			16"	406,4	12,7	XS		95,80
		14,27	18"	457,2	11,13	SCH 30		108,58
		30,96	20"	508,0	26,19	SCH 80		233,39
			16"	406,4	21,44	SCH 80		224,41