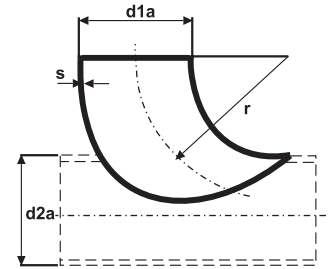
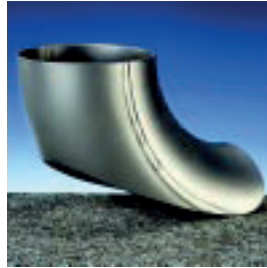


Einschweißbogen / EWi

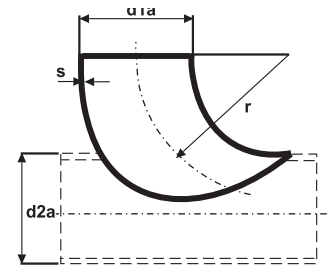
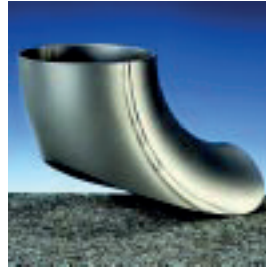


Gefertigt aus geschweißten Bogen 90°
ähnlich DIN 2605.
Bauart 3:r



ISO - NORM	DN	Grundrohr	Radius	lieferbare Wandstärke s in mm / Gewicht kg pro Stück											
	d1a	d2a	r	1,5	2,0	2,3	2,5	2,6	3,0	3,2	4,0	5,0	6,0	8,0	
17,2	17,2	17,2	20,0 +/- 2,5	0,02	0,02	0,02									
		21,3		●	●	●									
		26,9		●	●	●									
21,3	21,3	21,3	25,0 +/- 2,5	0,03	0,03	0,03	0,03								
		26,9		●	●	●	●								
		33,7		●	●	●	●								
26,9	26,9	26,9	28,5 +/- 2,5	0,04	0,04	0,04	0,05								
		33,7		●	●	●	●								
		42,4		●	●	●	●								
33,7	33,7	33,7	38,0 +/- 2,5	0,06	0,07	0,08	0,09	0,09	0,12						
		42,4		●	●	●	●	●	●						
		48,3		●	●	●	●	●	●						
		60,3		●	●	●	●	●	●						
42,4	42,4	42,4	47,5 +/- 2,5	0,11	0,11	0,13	0,14	0,14	0,22						
		48,3		●	●	●	●	●	●						
		60,3		●	●	●	●	●	●						
		76,1		●	●	●	●	●	●						
48,3	48,3	48,3	57,0 +/- 3,0	0,15	0,15	0,19	0,19	0,19	0,30						
		60,3		●	●	●	●	●	●						
		76,1		●	●	●	●	●	●						
		88,9		●	●	●	●	●	●						
		114,3		●	●	●	●	●	●						
60,3	60,3	60,3	76,0 +/- 3,0	0,22	0,24	0,25	0,30	0,30	0,44						
		76,1		●	●	●	●	●	●						
		88,9		●	●	●	●	●	●						
		114,3		●	●	●	●	●	●						
		139,7		●	●	●	●	●	●						
		168,3		●	●	●	●	●	●						
76,1	76,1	76,1	95,0 +/- 3,0	0,32	0,43	0,50	0,54	0,56	0,65						
		88,9		●	●	●	●	●	●						
		114,3		●	●	●	●	●	●						
		139,7		●	●	●	●	●	●						
		168,3		●	●	●	●	●	●						
		219,1		●	●	●	●	●	●						
88,9	88,9	88,9	114,5 +/- 3,0	0,43	0,57	0,65	0,71	0,74	0,85	0,91					
		114,3		●	●	●	●	●	●	●					
		139,7		●	●	●	●	●	●	●					
		168,3		●	●	●	●	●	●	●					
		219,1		●	●	●	●	●	●	●					
		273,0		●	●	●	●	●	●	●					

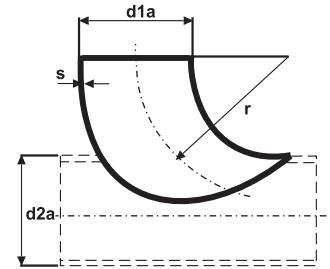
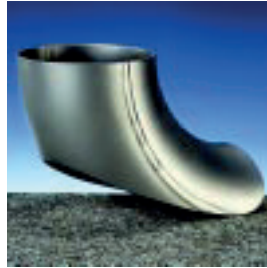
Einschweißbogen / EWi



DN	Grundrohr	Radius	lieferbare Wandstärke s in mm / Gewicht kg pro Stück														
			1,5	2,0	2,3	2,5	2,6	3,0	3,2	4,0	5,0	6,0	8,0				
d1a	d2a	r															
114,3	114,3	152,5 +/- 3,0		0,91	1,05	1,14	1,18	1,37	1,46	1,82							
	139,7		●	●	●	●	●	●	●	●							
	168,3		●	●	●	●	●	●	●	●							
	219,1		●	●	●	●	●	●	●	●							
	273,0		●	●	●	●	●	●	●	●							
	323,9		●	●	●	●	●	●	●	●							
139,7	139,7	190,5 +/- 4,0		1,44	1,65	1,80	1,87	2,16	2,30	2,87							
	168,3		●	●	●	●	●	●	●	●							
	219,1		●	●	●	●	●	●	●	●							
	273,0		●	●	●	●	●	●	●	●							
	323,9		●	●	●	●	●	●	●	●							
	355,6		●	●	●	●	●	●	●	●							
168,3	168,3	228,5 +/- 4,0		2,09	2,40	2,61	2,71	3,13	3,34	4,17							
	219,1		●	●	●	●	●	●	●	●							
	273,0		●	●	●	●	●	●	●	●							
	323,9		●	●	●	●	●	●	●	●							
	355,6		●	●	●	●	●	●	●	●							
	406,4		●	●	●	●	●	●	●	●							
219,1	219,1	305,0 +/- 4,0			4,19	4,55	4,73	5,46	5,82	7,28	9,10						
	273,0				●	●	●	●	●	●	●						
	323,9				●	●	●	●	●	●	●	●					
	355,6				●	●	●	●	●	●	●	●					
	406,4				●	●	●	●	●	●	●	●					
	457,0				●	●	●	●	●	●	●	●					
	508,0				●	●	●	●	●	●	●	●					
	610,0				●	●	●	●	●	●	●	●					
273,0	273,0	381,0 +/- 5,0				7,20		8,60		11,50	14,30	17,20	22,90				
	323,9					●		●		●	●	●	●				
	355,6					●		●		●	●	●	●				
	406,4					●		●		●	●	●	●				
	457,0					●		●		●	●	●	●				
	508,0					●		●		●	●	●	●				
	610,0					●		●		●	●	●	●				
	711,0					●		●		●	●	●	●				
813,0				●		●		●	●	●	●						

ISO - NORM

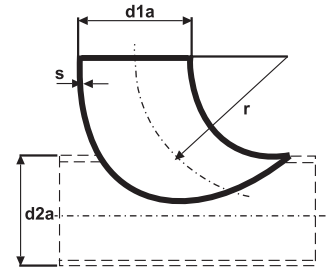
Einschweißbogen / EWi



ISO - NORM

DN	Grundrohr	Radius	lieferbare Wandstärke s in mm / Gewicht kg pro Stück													
			d1a	d2a	r	1,5	2,0	2,3	2,5	2,6	3,0	3,2	4,0	5,0	6,0	8,0
323,9	323,9	457,0 +/- 5,0				10,10			12,20			16,20	20,20	24,30	32,40	
	355,6					•			•			•	•	•	•	
	406,4					•			•			•	•	•	•	
	457,0					•			•			•	•	•	•	
	508,0					•			•			•	•	•	•	
	610,0					•			•			•	•	•	•	
	711,0					•			•			•	•	•	•	
	813,0					•			•			•	•	•	•	
	914,0					•			•			•	•	•	•	
	1016,0					•			•			•	•	•	•	
355,6	355,6	533,4 +/- 10,0				13,00			15,60			20,80	26,90	31,10	41,50	
	406,4					•			•			•	•	•	•	
	457,0					•			•			•	•	•	•	
	508,0					•			•			•	•	•	•	
	610,0					•			•			•	•	•	•	
	711,0					•			•			•	•	•	•	
	813,0					•			•			•	•	•	•	
	914,0					•			•			•	•	•	•	
	1016,0					•			•			•	•	•	•	
	1220,0					•			•			•	•	•	•	
406,4	406,4	609,6 +/- 15,0				17,00			20,40			27,10	33,90	40,70	54,20	
	457,0					•			•			•	•	•	•	
	508,0					•			•			•	•	•	•	
	610,0					•			•			•	•	•	•	
	711,0					•			•			•	•	•	•	
	813,0					•			•			•	•	•	•	
	914,0					•			•			•	•	•	•	
	1016,0					•			•			•	•	•	•	
	1220,0					•			•			•	•	•	•	
	457,0		457,0	685,8 +/- 15,0							26,00			34,50	43,10	51,70
508,0									•			•	•	•	•	
610,0										•			•	•	•	•
711,0										•			•	•	•	•
813,0										•			•	•	•	•
914,0										•			•	•	•	•
1016,0										•			•	•	•	•
1220,0										•			•	•	•	•

Einschweißbogen / EWi



DN	Grundrohr	Radius	lieferbare Wandstärke s in mm / Gewicht kg pro Stück											
			1,5	2,0	2,3	2,5	2,6	3,0	3,2	4,0	5,0	6,0	8,0	
d1a	d2a	r												
508,0	508,0	762,0 +/- 35,0							32,00		43,00	53,00	64,50	85,00
	610,0								•		•	•	•	•
	711,0								•		•	•	•	•
	813,0								•		•	•	•	•
	914,0								•		•	•	•	•
	1016,0								•		•	•	•	•
	1220,0								•		•	•	•	•
610,0	610,0	914,4 +/- 35,0							46,00		62,00	77,00	93,00	123,00
	711,0								•		•	•	•	•
	813,0								•		•	•	•	•
	914,0								•		•	•	•	•
	1016,0								•		•	•	•	•
	1220,00								•		•	•	•	•

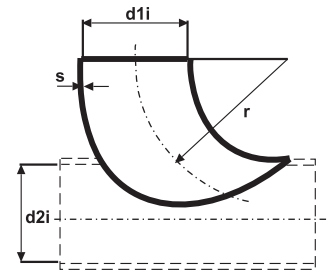
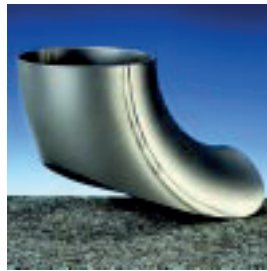
ISO - NORM

Einschweißbogen mit anderen Bauarten nach DIN 2605 sind ebenfalls lieferbar.

Einschweißbogen / EWz



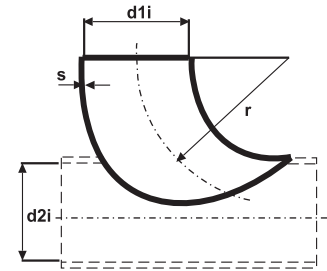
Gefertigt aus geschweißten Bogen 90°
 ähnlich DIN 2605.
 Bauart 3:r bis DN 150,
 ab DN 200 $r = d_{1i} + 100$



ZELLSTOFF - NORM

DN	Grundrohr	Radius	lieferbare Wandstärke s in mm / Gewicht kg pro Stück							
			d1i	d2i	r	1,5	2,0	2,5	3,0	4,0
15	15	30,0 +/- 2,5				0,01				
	20		●							
	25		●							
20	20	32,5 +/- 2,5				0,03				
	25		●							
	32		●							
25	25	35,0 +/- 2,5				0,04				
	32		●							
	40		●							
32	32	45,0 +/- 2,5				0,07				
	40		●							
	50		●							
	65		●							
40	40	47,5 +/- 2,5				0,10	0,13			
	50		●	●						
	65		●	●						
	80		●	●						
50	50	72,5 +/- 3,0				0,20	0,25			
	65		●	●						
	80		●	●						
	100		●	●						
	125		●	●						
65	65	92,0 +/- 3,0				0,27	0,35			
	80		●	●						
	100		●	●						
	125		●	●						
	150		●	●						
80	80	105,0 +/- 3,0				0,42	0,56			
	100		●	●						
	125		●	●						
	150		●	●						
	200		●	●						
100	100	150,0 +/- 3,0					0,84			
	125			●						
	150			●						
	200			●						
	250			●						

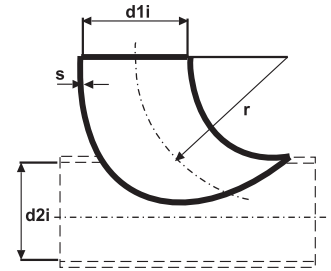
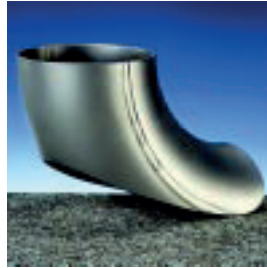
Einschweißbogen / EWz



DN	Grundrohr	Radius	lieferbare Wandstärke s in mm / Gewicht kg pro Stück				
			1,5	2,0	2,5	3,0	4,0
d1i	d2i	r					
125	125	187,5 +/- 4,0		1,35			
	150		•				
	200		•				
	250		•				
	300		•				
150	150	225,0 +/- 4,0		2,00	2,50	3,00	
	200		•	•	•		
	250		•	•	•		
	300		•	•	•		
	350		•	•	•		
200	200	300,0 +/- 6,0		3,53	4,42	5,30	
	250		•	•	•		
	300		•	•	•		
	350		•	•	•		
	400		•	•	•		
250	250	350,0 +/- 7,0		4,90	6,10	7,40	
	300		•	•	•		
	350		•	•	•		
	400		•	•	•		
	450		•	•	•		
300	300	400,0 +/- 8,0			8,40	10,00	
	350			•	•		
	400			•	•		
	450			•	•		
	500			•	•		
350	350	450,0 +/- 9,0			11,00	13,30	
	400			•	•		
	450			•	•		
	500			•	•		
	600			•	•		

ZELLSTOFF - NORM

Einschweißbogen / EWz



ZELLSTOFF - NORM

DN	Grundrohr	Radius	lieferbare Wandstärke s in mm / Gewicht kg pro Stück				
			1,5	2,0	2,5	3,0	4,0
d1i	d2i	r					
400	400	500,0 +/- 10,0				16,80	22,40
	450					●	●
	500					●	●
	600					●	●
	700					●	●
450	450	550,0 +/- 11,0				21,00	28,00
	500					●	●
	600					●	●
	700					●	●
	800					●	●
500	500	600,0 +/- 12,0				26,00	35,00
	600					●	●
	700					●	●
	800					●	●
	900					●	●
600	600	700,0 +/- 15,0				35,00	46,00
	700					●	●
	800					●	●
	900					●	●
	1000					●	●