

Tooling Equipment Elbows

Date: 29.11.2019



Dimensions following EN10253						Special Radius	processable materials
DN	Ø	Radius (max. thickness in mm)					
		Type 2D R=1D	Type 3D R=1,5D	Type 5D R=2,5D	R=D+100		
100	114,3	-	152 (6)	-	-		stainless steel (incl. duplex- und superduplex-steel) aluminum and aluminum-alloys copper und copper- alloys nickel und nickel- alloys titanium und titanium-alloys
125	139,7	-	190 (4)	330 (5)	-		
150	168,3	-	229 (8)	390 (8)	-		
200	219,1	-	305 (10)	510 (12)	-	229 (8)	
250	273	-	381 (6)	650 (12)	-		
300	323,9	324 (15)	457 (15)	775 (12)	-		
350	355,6	-	533 (15)	-	450 (6)		
400	406,4	406 (15)	610 (12)	-	506 (12)		
450	457	-	686 (15)	-	-		
500	508	508 (12)	762 (12)	-	608 (10)		
600	610	610 (15)	914 (15)	-	710 (10)		
700	711	-	1067 (12)	-	-		
800	813	-	1219 (15)	-	-		
Special Dimensions						Special Radius	
DN	Ø	Radius (max. thickness in mm)					
		Type 2D R=1D	Type 3D R=1,5D	Type 5D R=2,5D	R=D+100		
	100	100 (3)	150 (3)	300 (3)	-		
	123	120 (2)	180 (3)	-	-		
	129	125 (3)	187,5 (4)	312,5 (3)	-		
	150	150 (4)	229 (4)	390 (4)	-		
	200	200 (4)	300 (4)	500 (4)	-		
	250	-	375 (6)	-	350 (8)		
	300	300 (2)	450 (6)	-	400 (5)		
	368	-	533 (15)	-	-		
	419	-	610 (12)	-	519 (12)		