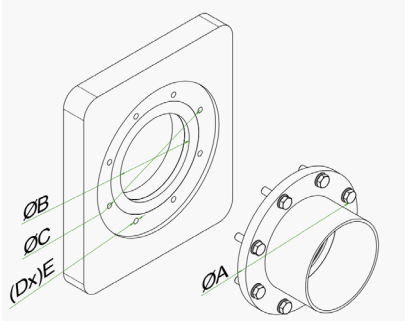
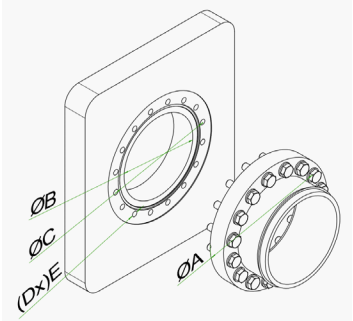
Overview of Machined Vacuum Flanges

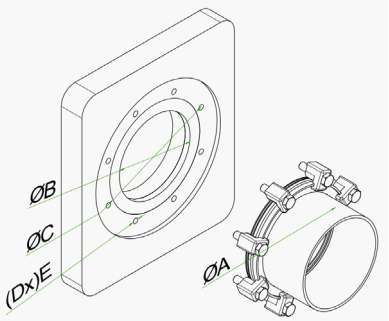
R 1.0

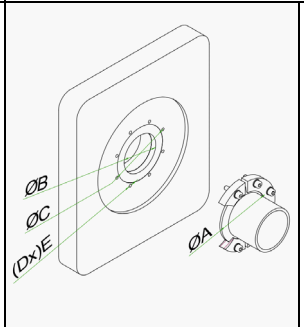
Nominal diameter	ISO - F					ISO-CF					ISO - K					ISO-KF				
DN	**A [mm]**	**B [mm]**	**C [mm]**	**D**	**E [mm]**	**A [mm]**	**B [mm]**	**C [mm]**	**D**	**E [mm]**	**A [mm]**	**B [mm]**	**C [mm]**	**D**	**E [mm]**	**A [mm]**	**B [mm]**	**C [mm]**	**D**	**E [mm]**
10																30	12,2	45	4 /-	M5 / -
16						34	16	27	6	M4						30	17,2	45	4 /-	M6 / -
25						54	22,1	41,3	4	M6						40	26,2	55	4 /-	M8 / -
40						69,9	35	58,7	6	M6						55	41,2	71	4 /-	M10 / -
50																75	52,4	91	4 /-	M12 / -
63	130	70	110	4	M8	113,5	60,2	92,2	8	M8	95	70	110	4	M8					
75						117,4	72,1	102,3	10	M8										
100	165	102	145	8	M8	152	97,4	130,3	16	M8	130	102	145	8	M8					
130						171,4	123,7	162	18	M8										
160	225	159,3	200	8	M10	202,4	147,6	181	20	M8	180	153	200	8	M10					
200	285	213	260	12	M10	253,2	198,4	231,8	24	M8	240	213	260	12	M10					
250	335	261	310	12	M10	304,8	250	284	32	M8	290	261	310	12	M10					
300						355,6	300	338,1	32	M8										
320	425	318	395	12	M12						370	318	395	12	M12					
350						419,1	350	388,9	36	M10										
400	510	400	480	16	M12						450	400	480	16	M12					
500	610	501	580	16	M12						550	501	580	16	M12					
630	750	651	720	20	M12						690	651	720	20	M12					
800	920	800	890	24	M12											**↓ Bulkhead clamp ↓**			**↓ Toggle clamp↓**	

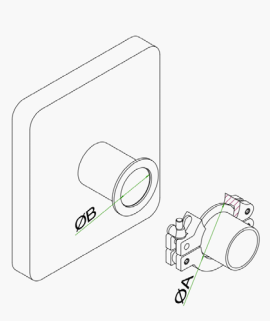
3D



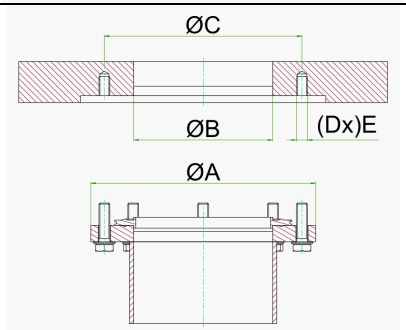


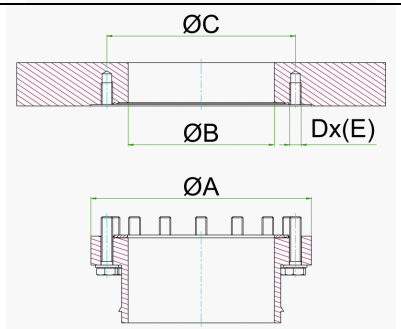


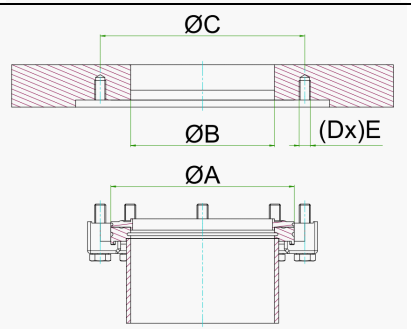


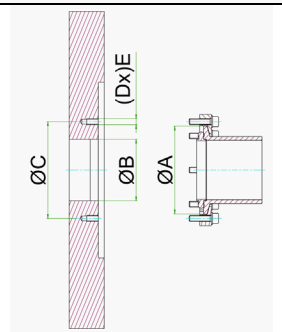


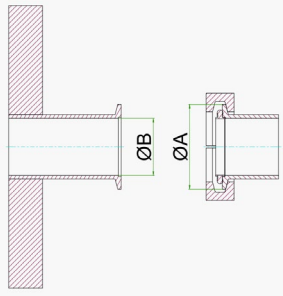
2D











A - outside diameter **B** - inner diameter of the chamber flange **C** - bolt circle **D** - number of bolts **E** - bolt size

STREICHER, spol. s r.o. Plzeň, K Lomu 426, 332 09 Štěnovice, Czech Republic E: scube@streicher-machinery.cz T: +420 377 150 136, +420 377 150 105