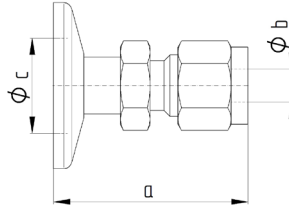


ISO-KF Adapter

Flange welded with SWAGELOK®



- SWAGELOK® = TM Crawford Fitting Company
- Temperature range: -196°C up to 300°C
- Pressure range: 1×10^{-8} hPa with [o-ring](#);
 1×10^{-9} hPa with [KF metal sealing ring](#)

Pipe fitting for metric pipe

KF-DN	16	16	16	25	25	25	25
a mm	34	35	41	34	35	41	43,5
Øb for pipe [mm]:	4	6	8	4	6	8	10
Øc mm	17,2	17,2	17,2	26,2	26,2	26,2	26,2
Swagelok® screw connection:	SS-4M0-1-2W	SS-6M0-1-2W	SS-8M0-1-4W	SS-4M0-1-2W	SS-6M0-1-2W	SS-8M0-1-4W	SS-10M0-1-6W
Art. Nr.:	33551401	33550196	33550197	33551402	33550323	33551403	33551140

KF-DN	25	40	40	40	40	40	40
a mm	46	34	35	41	43,5	46	
Øb for pipe [mm]:	12	4	6	8	10	12	
Øc mm	26,2	41,2	41,2	41,2	41,2	41,2	
Swagelok® screw connection:	SS-12M0-1-6W	SS-4M0-1-2W	SS-6M0-1-2W	SS-8M0-1-4W	SS-10M0-1-6W	SS-12M0-1-6W	
Art. Nr.:	33550799	33551404	33551405	33551406	33551141	33550209	

Screw connection for inch pipe

KF-DN	16	16	16	25	25	25	25
a mm	33	40	42,5	33	40	42,5	51,5
Øb for pipe [inch]:	1/8	1/4	3/8	1/8	1/4	3/8	1/2
Øc mm	17,2	17,2	17,2	26,2	26,2	26,2	26,2
Swagelok® screw connection:	SS-200-1-2W	SS-400-1-4W	SS-600-1-6W	SS-200-1-2W	SS-400-1-4W	SS-600-1-6W	SS-810-1-8W
Art. Nr.:	33551407	33551408	33551409	33551410	33551411	33551412	33551413

KF-DN	25	40	40	40	40	40	40
a mm	65	33	40	42,5	51,5	65	
Øb for pipe [inch]:	1	1/8	1/4	3/8	1/2	1	
Øc mm	26,2	41,2	41,2	41,2	41,2	41,2	
Swagelok® screw connection:	SS-1610-1-16W	SS-200-1-2W	SS-400-1-4W	SS-600-1-6W	SS-810-1-8W	SS-1610-1-16W	
Art. Nr.:	33551414	33551415	33551416	33551417	33551418	33551419	