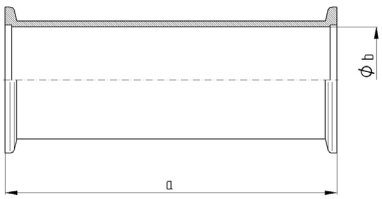
KF Piping Components

- Material: Stainless steel (1.4301 / 1.4305) or aluminium (3.2315)
- Leakage rate max.: 10^{-10} mbar*1*s^{-1}
- For use in ultra-high vacuum in conjunction with KF metal sealing
- Very low gas release due to high-temperature soldering with chromium-nickel solder in high vacuum
- Temperature range: Stainless: -196°C up to 300°C; Aluminium: -196°C up to 150°C
- Special design: With other lengths, corner dimensions and flange arrangement on request

Fittings

Intermediate pipe made of stainless steel (1.4301)



- Other dimensions on request

Short:

KF-DN	10	16	25	40	50	60
Øb mm	10	16	24	40	50	60
Art. Nr.:						
a=60 mm:	**32351004**	**32350101**	**32350102**	**32350103**	**32350104**	**32350105**
a=125 mm:	**32351338**	**32350107**	**32350108**	**32350109**	**32350110**	**32350111**

according to DIN ISO 2768-mK