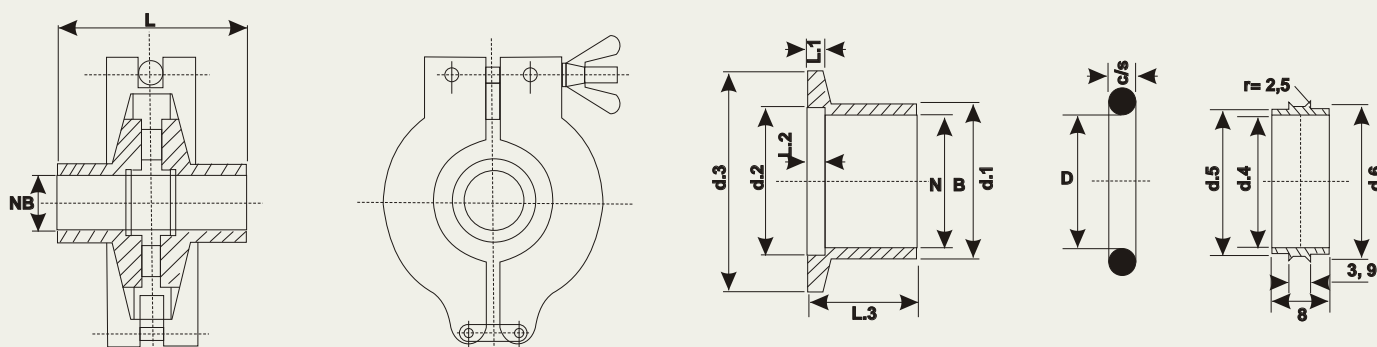


K.F. Couplings



HINDHIVAC offers a wide range of vacuum hardware with easy release clamped flanges for use in rough to high vacuum installations. Our KF Couplings, designed in accordance of International standards, consists of two symmetrical flanges, a center ring to support and positioning "O"-ring, and a clamp which allows assembly without any tools.

Our KF Flanges are available with unique with metal wing nut closure and joints can be sealed with Neoprene "O" Rings. These metric flanges are suitable to both inch and metric tubing, so they are easy to design or retrofit into roughing and high vacuum lines of vacuum systems. These flanges are available in seven different sizes.



FLANGE DIMENSIONS (mm)								'O' Ring (mm)		'O' Ring Holder (mm)			Overall Length (mm)
NB dia	d.1	d.2+0.2	d.3	L.1	L.2	L.3	x ⁰	D	c/s dia	d4-0.1	d5-0.1	d6	L
KF-10	14	12.2	30	3	3	16	15	15	5	10	12	15.3	35.9
KF-16	20	17.2	30	3	3	20	15	18	5	16	17	18.5	43.9
KF-20	25	22.2	40	3	2.5	20	15	25	5	20	22	25	43.9
KF-25	28	26.2	40	3	2.5	20	15	28	5	25	25	28.5	43.9
KF-32	38	34.5	55	3	3	25	15	40	5	32.2	34	40	53.9
KF-40	44.5	41.2	55	3	2.5	20	15	42	5	40	41	43	43.9
KF-50	55	52.2	75	3	3	22	17	55	5	50.2	52	55.3	47.9

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