

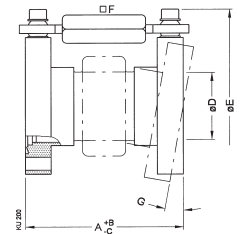
BELLOWS / HOSE WITH FLANGES, COMPENSATOR

UHV CF Components

COMPENSATOR

	DN...CF	Part No.	A	B	C	D	E	F	G
Flanges: Stainless steel 304/1.4301	40	213-346	120	10	0	36.8	100	10	10°
Bellows: Stainless steel 316Ti/1.4571	63	213-347	130	20	0	62	154	13	12°
	100	213-348	127	30	0	93	192	13	12°

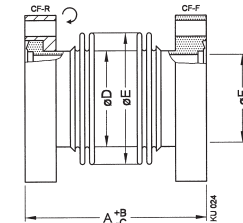
Max. internal pressure for DN 40: 4 bar
 Max. internal pressure for DN 63/100: 1.5 bar



BELLOWS

	DN...CF	Part No.	A	B	C	D	E	F	G
Flanges: Stainless steel 304/1.4301	16	213-351	76	1.5	1.5	15	22	16	21°
Bellows: Stainless steel 316Ti/1.4571	40	213-352	126	2	2	40	55	36.8	7.5°
	63	213-353	139	2	2	62	80	66	37°
	100	213-354	142	2	2	92	116	102	28°
	160	213-355	250	3	3	154	187	153	16°

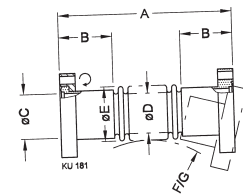
A = unstressed length
 Max. internal pressure DN 40: 4 bar
 Max. internal pressure DN 63 ... 160: 1.5 bar



FLEXIBLE METAL HOSE

	DN...CF	Part No.	A	B	C	D	E	F	G
Flanges: Stainless steel 304/1.4301	16	213-361	250	23	16	15	22.5	70	50
Bellows: Stainless steel 316Ti/1.4571	16	213-362	500	23	16	15	22.5	70	50
	16	213-363	750	23	16	15	22.5	70	50
	16	213-364	1000	23	16	15	22.5	70	50
	40	213-365	250	46	36.8	40.5	53	130	100
	40	213-366	500	46	36.8	40.5	53	130	100
	40	213-368	1000	46	36.8	40.5	53	130	100

F = radius for multiple bending
 G = radius for single bending
 Max. internal pressure: 5 bar





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