

LEADER Graphite flange gasket ELASTAGRAPH EN 1514-1 IBC

**Characteristics****Series:** ELASTAGRAPH**Norm:** EN 1514-1 IBC**Graphite purity:** >98 %**Insert material:** RVS 316 L [1.4404]**Insert type:** Corrugated**Number of inserts:** 1**Anti-stick:** Yes**Temperature range:** -200 / 450 °C

Suitable for medium: Biodiesel, Low pressure steam, Fuels, Lubricant, Weak Acids, Grease, Natural gas, Cryogenic, Air [compressed air], Solvents, Chlorine Water < 5% [7782-50-5], Oil, Refrigerants, Hydrocarbons, Weak Alkalis, Chlorine, gaseous [7782-50-5]

Approval according to: TA-Luft, BAM, DVGW, API 6FB, Blow out VDI2200

Application

- Recommended in: Chemical

Nominal diameter	Flange pressure stage	Outer diameter mm	Inner diameter mm	Thickness mm	Article
DN10	PN10/40	46	18	1.6	12621811
DN15	PN10/40	51	22	1.6	12621812
DN20	PN10/40	61	27	1.6	12621823
DN25	PN10/40	71	34	1.6	12621824
DN32	PN10/40	82	43	1.6	12621825
DN40	PN10/40	92	49	1.6	12621826
DN50	PN10/40	107	61	1.6	12621827
DN65	PN10/40	127	77	1.6	12621828
DN80	PN10/40	142	89	1.6	12621829
DN100	PN10/16	162	115	1.6	12621830
DN100	PN25/40	168	115	1.6	12621846
DN125	PN10/16	192	141	1.6	12621831
DN125	PN25/40	194	141	1.6	12621847
DN150	PN10/16	218	169	1.6	12621832
DN150	PN25/40	224	169	1.6	12621848
DN200	PN10/16	273	220	1.6	12621834
DN250	PN10/16	328	273	1.6	12621835
DN300	PN10	378	324	1.6	12621836
DN300	PN16	384	324	1.6	12621837
DN350	PN10	438	356	1.6	12621838
DN350	PN16	444	356	1.6	12621839
DN400	PN10	489	407	1.6	12621840
DN400	PN16	495	407	1.6	12621841
DN500	PN10	594	508	1.6	12621842
DN500	PN16	617	508	1.6	12621843
DN600	PN10	695	610	1.6	12621844
DN600	PN16	734	610	1.6	12621845

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