

**LEADER Kammprofile gasket KV9 316L/Graphite ASME B16.20****Characteristics****Series:** KV9**Norm:** ASME B16.20**Type centering ring:** Integral**Cam material:** Stainless steel 316L**Sealing layer material:** Graphite 98%**Cam shape:** Flat**Temperature range:** -250 / 450 °C**Characteristics [2]**

**Suitable for medium:** Fuel oil, Gases, Alkalis, Air [compressed air], Cryogenic, Acids, Caustics, Chemicals, Weak Alkalis, Fuels, Moderate Acids, Aqueous solutions, Natural gas, Grease, Solvents, Water [process water], Lubricant, Water, Weak Acids, Steam, Refrigerants, Oil, Low pressure steam, Biodiesel, High pressure steam, Hydrocarbons

**Approval according to:** Fire safe, BAM, TA-Luft

Overall thickness	Cam thickness	Sealing layer thickness	Thickness, centering ring	Nominal diameter	Flange pressure stage	Outer diameter outer ring	Outside diameter of cam	Inside diameter of cam	Max. pressure	Article
mm	mm	mm	mm			mm	mm	mm	bar	
5	4	0.5	1.5	2"	900/1500lbs	143	88.9	69.9	258	11349526
5	4	0.5	1.5	10"	600lbs	400.1	320.8	282.7	103.4	10066899
5	4	0.5	1.5	10"	1500lbs	435.1	320.8	282.7	258	11354728
5	4	0.5	1.5	12"	600lbs	457.2	377.7	339.6	103.4	10066900
5	4	0.5	1.5	14"	600lbs	492.3	409.7	371.6	103.4	10066901
5	4	0.5	1.5	24"	900lbs	838.2	682.5	631.7	155.1	11349532

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