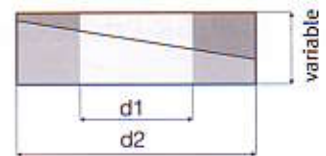


G-ST-Wedge Ring

Outer diameter according to
DIN 2632, ASME B 16.5



Nominal Diameter		Dimensions in mm					weight
DN	d ₂	x	d ₁	x	s at 0°	s at 8°	kg
40	89	x	45	x	23	29	0.6
50	102	x	58	x	24	31	0.8
65	127	x	71	x	25	34	1.4
80	142	x	89	x	27	37	1.7
100	162	x	108	x	27	38	2.0
125	192	x	133	x	30	43	3.2
150	218	x	163	x	33	48	4.1
200	273	x	216	x	37	56	5.4
250	328	x	267	x	41	64	7.7
300	378	x	318	x	45	71	9.7
350	438	x	368	x	53	84	17.6
400	490	x	420	x	57	91	19.3
500	595	x	520	x	66	108	32.1
600	674	x	622	x	73	120	40.3
700	810	x	710	x	84	141	76.0
800	917	x	808	x	92	156	99.0
900	1015	x	910	x	100	171	121.0
1000	1120	x	1015	x	111	189	130.0
1200	1340	x	1210		on request	on request	

The quick answer to sealing problems

The Kroll & Ziller G-ST wedge ring is ideally suited for solving alignment problems during assembly or for filling large gaps in installation. The shell structure with inner elastomeric flat gasket - combined into one unit with pins - provides the possibility to solve misalignments from 0° to 8° without steps.

The ideal combination with G-ST-P gaskets is approved for gas and drinking water and is a must for the practical engineer.

Time is saved during assembly and flanges can be reliably sealed for service.



Nominal Pipe Size		Dimensions in mm					weight
NPS	d ₂	x	d ₁	x	s at 0°	s at 8°	kg
2"	102	x	55	x	24	31	0.92
2 1/2"	121	x	68	x	27	35	1.39
3"	133	x	84	x	28	37	1.54
4"	171	x	110	x	29	41	2.61
6"	219	x	163	x	35	50	3.89
8"	276	x	214	x	39	58	6.16
10"	337	x	268	x	43	67	9.50
12"	406	x	320	x	49	77	15.90



Material: Carbon steel (1.0037), galvanized, electro-coated with epoxy polyester powder coating (potable water approval), colour acc. to RAL 5010, blue.

