BR
Spiral support ring BR

HANSA-FLEX

Properties

Design	Support ring
Operating pressure	up to 500 bar
Colour	white
Temp. min.	-200 °C
Temp. max.	260 °C
Media	Mineral oils HFA, HFB, HFC, HFD, steam
Material	PTFE

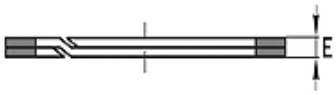
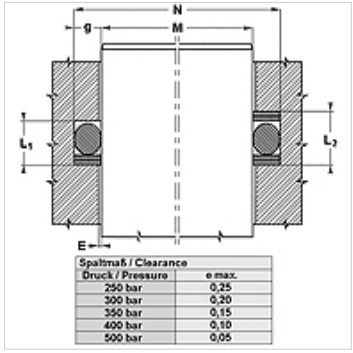


Tabelle 301.1 / Table 301.1

d (Oring)	g	L1	L2	E
1,78	1,55	3,80	5,20	1,40
2,62	2,25	5,00	6,40	1,40
3,52	3,10	6,20	7,60	1,40
5,34	4,70	8,80	10,50	1,70
7,00	6,10	12,00	14,50	2,50



Spaltmaß / Clearance

Druck / Pressure	e max.
250 bar	0,25
300 bar	0,20
350 bar	0,15
400 bar	0,10
500 bar	0,05

Item

Identification	M (mm)	N (mm)	OR
BR 6	3,0	6,1	2.90 x 1.78
BR 7	4,0	7,1	3.68 x 1.78
BR 8	4,5	7,6	4.47 x 1.78
BR 9	5,0	8,1	5.28 x 1.78
BR 10	7,0	10,1	6.07 x 1.78
BR 610	7,0	10,1	6.75 x 1.78
BR 11	8,0	11,1	7.65 x 1.78
BR 611	9,0	12,1	8.73 x 1.78
BR 12	9,0	12,1	9.25 x 1.78
BR 13	11,0	14,1	10.82 x 1.78
BR 14	13,0	16,1	12.42 x 1.78
BR 15	14,0	17,1	14.00 x 1.78
BR 16	16,0	19,1	15.60 x 1.78
BR 17	17,0	20,1	17.17 x 1.78
BR 18	19,0	22,1	18.77 x 1.78
BR 19	21,0	24,1	20.35 x 1.78
BR 20	22,0	25,1	23.52 x 1.78
BR 21	24,0	27,1	23.52 x 1.78
BR 22	25,0	28,1	25.12 x 1.78
BR 25	30,0	33,1	29.87 x 1.78
BR 28	35,0	38,1	34.65 x 1.78
BR 110	10,0	14,5	9.19 x 2.62
BR 613	10,0	14,5	9.90 x 2.62
BR 111	11,0	15,5	10.77 x 2.62
BR 614	12,0	16,5	11.91 x 2.62
BR 615	13,0	17,5	13.10 x 2.62
BR 113	14,0	18,5	13.94 x 2.62
BR 616	15,0	19,5	15.08 x 2.62
BR 114	16,0	20,5	15.54 x 2.62
BR 809	16,0	20,5	15.88 x 2.62
BR 115	17,0	21,5	17.12 x 2.62
BR 116	19,0	23,5	18.72 x 2.62
BR 117	20,0	24,5	20.30 x 2.62
BR 812	21,0	25,5	20.64 x 2.62
BR 118	22,0	26,5	21.89 x 2.62
BR 119	24,0	28,5	23.47 x 2.62
BR 120	25,0	29,5	25.07 x 2.62
BR 121	27,0	31,5	26.64 x 2.62
BR 122	28,0	32,5	28.24 x 2.62
BR 123	30,0	34,5	29.82 x 2.62
BR 124	32,0	36,5	31.42 x 2.62
BR 126	35,0	39,5	34.59 x 2.62
BR 127	36,0	40,5	36.17 x 2.62
BR 128	38,0	42,5	37.77 x 2.62
BR 129	40,0	44,5	39.34 x 2.62
BR 130	41,0	45,5	40.94 x 2.62
BR 131	43,0	47,5	42.52 x 2.62
BR 133	46,0	50,5	45.69 x 2.62
BR 134	48,0	52,5	47.29 x 2.62
BR 135	49,0	53,5	48.90 x 2.62

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Item

Identification	M (mm)	N (mm)	OR
BR 136	51,0	55,5	50.47 x 2.62
BR 137	52,0	56,5	52.07 x 2.62
BR 139	55,0	59,5	55.25 x 2.62
BR 140	57,0	61,5	56.82 x 2.62
BR 141	59,0	63,5	58.42 x 2.62
BR 142	60,0	64,5	59.99 x 2.62
BR 143	62,0	66,5	61.60 x 2.62
BR 144	63,0	67,5	63.17 x 2.62
BR 148	70,0	74,5	69.52 x 2.62
BR 151	76,0	80,5	75.87 x 2.62
BR 152	82,0	86,5	82.22 x 2.62
BR 153	89,0	93,5	88.57 x 2.62
BR 154	95,0	99,5	94.92 x 2.62
BR 156	108,0	112,5	107.62 x 2.62
BR 157	114,0	118,5	113.97 x 2.62
BR 210	19,0	25,2	18.64 x 3.53
BR 211	20,0	26,2	20.22 x 3.53
BR 212	22,0	28,2	21.82 x 3.53
BR 213	23,0	29,2	23.39 x 3.53
BR 214	25,0	31,2	24.99 x 3.53
BR 215	27,0	33,2	26.57 x 3.53
BR 216	28,0	34,2	28.17 x 3.53
BR 217	30,0	36,2	29.74 x 3.53
BR 218	31,0	37,2	31.34 x 3.53
BR 219	33,0	39,2	32.92 x 3.53
BR 220	35,0	41,2	34.52 x 3.53
BR 221	36,0	42,2	36.09 x 3.53
BR 222	38,0	44,2	37.69 x 3.53
BR 824	40,0	46,2	39.70 x 3.53
BR 223	42,0	48,2	40.87 x 3.53
BR 825	42,0	48,2	41.28 x 3.53
BR 826	43,0	49,2	42.86 x 3.53
BR 224	45,0	51,2	44.04 x 3.53
BR 828	46,0	52,2	46.04 x 3.53
BR 829	48,0	54,2	47.62 x 3.53
BR 830	49,0	55,2	49.20 x 3.53
BR 226	51,0	57,2	50.39 x 3.53
BR 832	52,0	58,2	52.40 x 3.53
BR 227	54,0	60,2	53.57 x 3.53
BR 834	56,0	62,2	55.56 x 3.53
BR 228	57,0	63,2	56.74 x 3.53
BR 836	59,0	65,2	58.74 x 3.53
BR 229	60,0	66,2	59.92 x 3.53
BR 838	62,0	68,2	61.90 x 3.53
BR 230	64,0	70,2	63.09 x 3.53
BR 231	67,0	73,2	66.27 x 3.53
BR 842	68,0	74,2	68.26 x 3.53
BR 843	70,0	76,2	69.44 x 3.53
BR 844	72,0	78,2	71.44 x 3.53
BR 233	73,0	79,2	72.62 x 3.53
BR 846	75,0	81,2	74.60 x 3.53
BR 234	76,0	82,2	75.79 x 3.53
BR 235	79,0	85,2	78.97 x 3.53
BR 236	82,0	88,2	82.14 x 3.53
BR 237	85,0	91,2	85.32 x 3.53
BR 238	89,0	95,2	88.49 x 3.53
BR 239	92,0	98,2	91.67 x 3.53
BR 240	95,0	101,2	94.84 x 3.53
BR 241	98,0	104,2	98.02 x 3.53
BR 242	101,0	107,2	101.19 x 3.53
BR 243	105,0	111,2	104.37 x 3.53
BR 244	108,0	114,2	107.54 x 3.53
BR 245	110,0	117,2	110.72 x 3.53

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Item			
Identification	M (mm)	N (mm)	OR
BR 246	114,0	120,2	113.89 x 3.53
BR 247	117,0	123,2	117.07 x 3.53
BR 248	120,0	126,2	120.24 x 3.53
BR 249	123,0	129,2	123.42 x 3.53
BR 250	127,0	133,2	126.59 x 3.53
BR 252	133,0	139,2	132.94 x 3.53
BR 254	140,0	146,2	139.29 x 3.53
BR 255	143,0	149,2	142.47 x 3.53
BR 256	146,0	152,2	145.64 x 3.53
BR 257	149,0	155,2	148.82 x 3.53
BR 258	152,0	158,2	151.99 x 3.53
BR 260	165,0	171,2	164.69 x 3.53
BR 262	178,0	184,2	177.39 x 3.53
BR 263	184,0	190,2	183.74 x 3.53
BR 264	190,0	196,2	190.09 x 3.53
BR 265	197,0	203,2	196.44 x 3.53
BR 266	203,0	209,2	202.57 x 3.53
BR 272	241,0	247,2	240.89 x 3.53
BR 276	280,0	286,2	278.99 x 3.53
BR 326	41,0	50,4	40.64 x 5.34
BR 327	44,0	53,4	43.82 x 5.34
BR 328	47,0	56,4	46.99 x 5.34
BR 329	50,0	59,4	50.17 x 5.34
BR 330	53,0	62,4	53.34 x 5.34
BR 331	57,0	66,4	56.52 x 5.34
BR 332	60,0	69,4	59.69 x 5.34
BR 333	63,0	72,4	62.87 x 5.34
BR 334	66,0	75,4	66.04 x 5.34
BR 335	69,0	78,4	69.22 x 5.34
BR 336	73,0	82,4	72.39 x 5.34
BR 619	75,0	84,4	74.63 x 5.34
BR 337	76,0	85,4	75.57 x 5.34
BR 338	79,0	88,4	78.74 x 5.34
BR 620	80,0	89,4	79.73 x 5.34
BR 339	82,0	91,4	81.92 x 5.34
BR 340	85,0	94,4	85.09 x 5.34
BR 341	88,0	97,4	88.27 x 5.34
BR 621	90,0	99,4	89.69 x 5.34
BR 342	92,0	101,4	91.44 x 5.34
BR 343	95,0	104,4	94.62 x 5.34
BR 344	98,0	107,4	97.79 x 5.34
BR 622	100,0	109,4	100.00 x 5.34
BR 345	101,0	110,4	100.97 x 5.34
BR 346	104,0	113,4	104.14 x 5.34
BR 623	110,0	119,4	109.54 x 5.34
BR 348	110,0	119,4	110.49 x 5.34
BR 349	114,0	123,4	113.67 x 5.34
BR 350	117,0	126,4	116.84 x 5.34
BR 860	118,0	127,4	117.48 x 5.34
BR 351	121,0	130,4	120.02 x 5.34
BR 352	124,0	133,4	123.19 x 5.34
BR 354	130,0	139,4	129.54 x 5.34
BR 355	133,0	142,4	132.72 x 5.34
BR 865	133,0	143,4	133.35 x 5.34
BR 356	137,0	146,4	135.89 x 5.34
BR 357	140,0	149,4	139.07 x 5.34
BR 867	140,0	149,4	139.70 x 5.34
BR 358	143,0	152,4	142.24 x 5.34
BR 359	146,0	155,4	145.42 x 5.34
BR 360	150,0	159,4	148.59 x 5.34
BR 361	152,0	161,4	151.77 x 5.34
BR 362	158,0	167,4	158.12 x 5.34
BR 363	165,0	174,4	164.47 x 5.34

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Item			
Identification	M (mm)	N (mm)	OR
BR 364	171,0	180,4	170.82 x 5.34
BR 365	178,0	187,4	177.17 x 5.34
BR 366	184,0	193,4	183.52 x 5.34
BR 367	190,0	199,4	189.87 x 5.34
BR 368	196,0	205,4	196.22 x 5.34
BR 370	209,0	218,4	208.92 x 5.34
BR 371	215,0	224,4	215.27 x 5.34
BR 373	228,0	237,4	227.97 x 5.34
BR 374	234,0	243,4	234.32 x 5.34
BR 375	241,0	250,4	240.67 x 5.34
BR 376	247,0	256,4	247.02 x 5.34
BR 377	253,0	262,4	253.37 x 5.34
BR 379	280,0	289,4	278.77 x 5.34
BR 380	292,0	301,4	278.99 x 3.53
BR 425	114,0	126,2	113.67 x 7.00
BR 624	115,0	127,2	114.70 x 7.00
BR 426	117,0	129,2	116.84 x 7.00
BR 427	120,0	132,2	120.02 x 7.00
BR 428	123,0	135,2	123.20 x 7.00
BR 429	126,0	138,2	126.37 x 7.00
BR 430	130,0	142,2	129.54 x 7.00
BR 431	133,0	145,2	132.72 x 7.00
BR 432	136,0	148,2	135.89 x 7.00
BR 433	139,0	151,2	139.07 x 7.00
BR 434	142,0	154,2	142.24 x 7.00
BR 435	145,0	157,2	145.42 x 7.00
BR 436	149,0	161,2	148.59 x 7.00
BR 437	152,0	164,2	151.77 x 7.00
BR 872	156,0	158,2	155.60 x 7.00
BR 438	158,0	170,2	158.12 x 7.00
BR 874	162,0	174,2	161.90 x 7.00
BR 439	165,0	177,2	164.47 x 7.00
BR 628	167,0	179,2	166.70 x 7.00
BR 876	168,0	180,2	168.30 x 7.00
BR 440	170,0	182,2	170.82 x 7.00
BR 878	175,0	187,2	174.60 x 7.00
BR 442	184,0	196,2	183.52 x 7.00
BR 882	188,0	200,2	187.30 x 7.00
BR 443	190,0	202,2	189.87 x 7.00
BR 884	194,0	206,2	193.70 x 7.00
BR 444	196,0	208,2	196.22 x 7.00
BR 445	203,0	215,2	202.57 x 7.00
BR 674	210,0	222,2	208.92 x 7.00
BR 446	215,0	227,2	215.27 x 7.00
BR 676	222,0	234,2	221.62 x 7.00
BR 447	230,0	242,2	227.97 x 7.00
BR 678	235,0	247,2	234.32 x 7.00
BR 448	240,0	252,2	240.67 x 7.00
BR 680	248,0	260,2	247.00 x 7.00
BR 449	255,0	267,2	253.37 x 7.00
BR 682	260,0	272,2	259.70 x 7.00
BR 450	265,0	277,2	266.07 x 7.00
BR 684	273,0	285,2	272.40 x 7.00
BR 451	280,0	292,2	278.77 x 7.00
BR 686	285,0	297,2	285.10 x 7.00
BR 452	292,0	304,2	291.47 x 7.00
BR 688	300,0	312,2	297.80 x 7.00
BR 453	305,0	317,2	304.17 x 7.00
BR 454	318,0	330,2	316.87 x 7.00
BR 455	330,0	342,2	329.57 x 7.00
BR 458	370,0	382,2	367.67 x 7.00
BR 459	380,0	392,2	380.37 x 7.00
BR 460	393,0	405,2	393.07 x 7.00

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