LEADER PTFE flange gasket CLIPPERLON 2135 EN 1514-1

Characteristics

Series: CLIPPERLON
Type: 2135
Norm: EN 1514-1 IBC
Material structure: PTFE expanded
Marking: Embossed
Temperature range: -240 / 230 °C
Max. pressure: 40 bar

Suitable for medium: Weak Acids, Alkalis, Cryogenic, Chlorine Water < 5% (7782-50-5), Weak Alkalis, Pharma, Air (compressed air), Strong Alkalis, Acids, Food & Beverages, Chlorine, gaseous (7782-50-5), Solvents, Refrigerants, Strong acids (except hydrofluoric)
Approval according to: USP Class VI 121 C, TA-Luft, EC1935 (10/2011), Blow out VDI2200

Application

- Recommended in: Chemical, Food & Beverages, Pharma

Nominal diameter	Flange pressure stage	Outer diameter mm	Inner diameter mm	Thickness mm	Article
DN10	PN10/40	46	18	1.5	13366575
DN10	PN10/40	46	18	2	13366666
DN10	PN10/40	46	18	3	13366550
DN15	PN10/40	51	22	1.5	13366576
DN15	PN10/40	51	22	2	13366618
DN15	PN10/40	51	22	3	13366551
DN20	PN10/40	61	27	1.5	13366577
DN20	PN10/40	61	27	2	13366620
DN20	PN10/40	61	27	3	13366542
DN25	PN10/40	71	34	1.5	13366578
DN25	PN10/40	71	34	2	13366621
DN25	PN10/40	71	34	3	13366543
DN32	PN10/40	82	43	1.5	13366579
DN32	PN10/40	82	43	2	13366622
DN32	PN10/40	82	43	3	13366544
DN40	PN10/40	92	49	1.5	13366580
DN40	PN10/40	92	49	2	13366623
DN40	PN10/40	92	49	3	13366545
DN50	PN10/40	107	61	1.5	13366581
DN50	PN10/40	107	61	2	13366609
DN50	PN10/40	107	61	3	13366540
DN65	PN10/40	127	77	1.5	13366582
DN65	PN10/40	127	77	2	13366624
DN65	PN10/40	127	77	3	13366546
DN80	PN10/40	142	89	1.5	13366583
DN80	PN10/40	142	89	2	13366625
DN80	PN10/40	142	89	3	13366547
DN100	PN10/16	162	115	1.5	13366584
DN100	PN25/40	168	115	1.5	13366585
DN100	PN25/40	168	115	2	13366642
DN100	PN10/16	162	115	2	13366626
DN100	PN10/16	162	115	3	13366541
DN100	PN25/40	168	115	3	13366552

PR3676302379220318_EN_19.05.2024

Nominal diameter	Flange pressure stage	Outer diameter mm	Inner diameter mm	Thickness mm	Article
DN125	PN10/16	192	141	1.5	13366586
DN125	PN25/40	194	141	1.5	13366587
DN125	PN25/40	194	141	2	13366643
DN125	PN10/16	192	141	2	13366627
DN125	PN25/40	194	141	3	13366554
DN125	PN10/16	192	141	3	13366553
DN150	PN25/40	224	169	1.5	13366589
DN150	PN10/16	218	169	1.5	13366588
DN150	PN10/16	218	169	2	13366628
DN150	PN25/40	224	169	2	13366644
DN150	PN10/16	218	169	3	13366548
DN150	PN25/40	224	169	3	13366555
DN200	PN25	284	220	1.5	13366591
DN200	PN40	290	220	1.5	13366592
DN200	PN10/16	273	220	1.5	13366590
DN200	PN40	290	220	2	13366652
DN200	PN10/16	273	220	2	13366629
DN200	PN25	284	220	2	13366645
DN200	PN40	290	220	3	13366558
DN200	PN10/16	273	220	3	13366556
DN200	PN25	284	220	3	13366557
DN250	PN25	340	273	1.5	13366595
DN250	PN40	352	273	1.5	13366596
DN250	PN16	329	273	1.5	13366594
DN250	PN10	328	273	1.5	13366593
DN250	PN16	329	273	2	13366636
DN250	PN40	352	273	2	13366653
DN250	PN10	328	273	2	13366630
DN250	PN25	340	273	2	13366646
DN250	PN10	328	273	3	13366559
DN250	PN25	340	273	3	13366561
DN250	PN40	352	273	3	13366562
DN250	PN16	329	273	3	13366560
DN300	PN16	384	324	1.5	13366598
DN300	PN25	400	324	1.5	13366599
DN300	PN40	417	324	1.5	13366600
DN300	PN10	378	324	1.5	13366597
DN300	PN25	400	324	2	13366647
DN300	PN40	417	324	2	13366654
DN300	PN16	384	324	2	13366637
DN300	PN10	378	324	2	13366631
DN300	PN16	384	324	3	13366564
DN300	PN40	417	324	3	13366566
DN300	PN25	400	324	3	13366565
DN300	PN10	378	324	3	13366563
DN350	PN25	457	356	1.5	13366603
DN350	PN10	438	356	1.5	13366601
DN350	PN16	444	356	1.5	13366602
DN350	PN40	474	356	1.5	13366604
DN350	PN25	457	356	2	13366648
DN350	PN10	438	356	2	13366632
DN350	PN40	474	356	2	13366655
DN350	PN16	444	356	2	13366638

PR3676302379220318_EN_19.05.2024

Nominal diameter	Flange pressure stage	Outer diameter mm	Inner diameter mm	Thickness mm	Article
DN350	PN10	438	356	3	13366567
DN350	PN25	457	356	3	13366569
DN350	PN40	474	356	3	13366570
DN350	PN16	444	356	3	13366568
DN400	PN10	489	407	1.5	13366605
DN400	PN16	495	407	1.5	13366606
DN400	PN25	514	407	1.5	13366607
DN400	PN40	546	407	1.5	13366608
DN400	PN25	514	407	2	13366649
DN400	PN10	489	407	2	13366633
DN400	PN40	546	407	2	13366656
DN400	PN16	495	407	2	13366639
DN400	PN16	495	407	3	13366572
DN400	PN40	546	407	3	13366574
DN400	PN25	514	407	3	13366573
DN400	PN10	489	407	3	13366571
DN450	PN10	539	458	1.5	13366668
DN450	PN16	555	458	1.5	13366671
DN450	PN40	571	458	1.5	13366677
DN450	PN25	564	458	1.5	13366674
DN450	PN16	555	458	2	13366670
DN450	PN10	539	458	2	13366667
DN450	PN40	571	458	2	13366676
DN450	PN25	564	458	2	13366673
DN450	PN16	555	458	3	13366672
DN450	PN10	539	458	3	13366669
DN450	PN25	564	458	3	13366675
DN450	PN40	571	458	3	13366678
DN500	PN25	624	508	1.5	13366614
DN500	PN16	617	508	1.5	13366612
DN500	PN40	628	508	1.5	13366616
DN500	PN10	594	508	1.5	13366610
DN500	PN16	617	508	2	13366640
DN500	PN10	594	508	2	13366634
DN500	PN25	624	508	2	13366650
DN500	PN40	628	508	2	13366657
DN500	PN16	617	508	3	13366660
DN500	PN40	628	508	3	13366664
DN500	PN25	624	508	3	13366662
DN500	PN10	594	508	3	13366549
DN600	PN40	747	610	1.5	13366617
DN600	PN10	695	610	1.5	13366611
DN600	PN25	731	610	1.5	13366615
DN600	PN16	734	610	1.5	13366613
DN600	PN40	747	610	2	13366658
DN600	PN16	734	610	2	13366641
DN600	PN25	731	610	2	13366651
DN600	PN10	695	610	2	13366635
DN600	PN16	734	610	3	13366661
DN600	PN10	695	610	3	13366659
DN600	PN25	731	610	3	13366663
DN600	PN40	747	610	3	13366665

PR3676302379220318_EN_19.05.2024