



GORE® PTFE flange gasket GORE UPG S800 EN 1514-1

For industrial use only.

Not for use in food, drug, cosmetic, or medical device manufacturing, processing, or packaging operations.

Characteristics

Series: GORE

Type: UPG S800

Norm: EN 1514-1 IBC

Material structure: PTFE expanded

Marking: Unprinted

Temperature range: -240 / 230 °C

Max. pressure: 40 bar

Suitable for medium: Chlorine, gaseous [7782-50-5], Strong Alkalis, Alkalis, Weak Acids, Strong acids [except hydrofluoric], Weak Alkalis, Air [compressed air], Solvents, Refrigerants, Chlorine Water < 5% [7782-50-5], Cryogenic, Acids

Approval according to: BAM, TA-Luft, 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	1.5	11265419
DN10	PN10/40	46	18	3	11301290
DN10	PN10/40	46	18	6	11913661
DN15	PN10/40	51	22	1.5	11252490
DN15	PN10/40	51	22	3	11280904
DN15	PN10/40	51	18	6	11913662
DN20	PN10/40	61	27	1.5	11252491
DN20	PN10/40	61	27	3	11280905
DN20	PN10/40	61	25	6	11913663
DN25	PN10/40	71	34	1.5	11252492
DN25	PN10/40	71	34	3	11280906
DN25	PN10/40	71	31	6	11323977
DN32	PN10/40	82	43	1.5	11252603
DN32	PN10/40	82	43	3	11280907
DN32	PN10/40	82	38	6	11331640
DN40	PN6	86	49	3	11331619
DN40	PN10/40	92	49	1.5	11252604
DN40	PN10/40	92	49	3	11280908
DN40	PN10/40	92	46	6	11323978
DN50	PN10/40	107	61	1.5	11252605
DN50	PN10/40	107	61	3	11280909
DN50	PN10/40	107	57	6	11323979
DN65	PN10/40	127	77	1.5	11252606
DN65	PN10/40	127	77	3	11280910
DN65	PN10/40	127	70	6	11413972
DN80	PN10/40	142	89	1.5	11252607
DN80	PN10/40	142	89	3	11280911
DN80	PN10/40	142	85	6	11323980
DN100	PN25/40	168	115	1.5	11252608
DN100	PN10/16	162	115	1.5	11265425
DN100	PN10/16	162	115	3	11280912
DN100	PN25/40	168	115	3	11301603
DN100	PN10/16	162	110	6	11331645
DN125	PN10/16	192	141	1.5	11265426

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Nominal diameter	Flange pressure stage	Outer diameter mm	Inner diameter mm	Thickness mm	Article
DN125	PN25/40	194	141	1.5	11265420
DN125	PN10/16	192	141	3	11280913
DN125	PN25/40	194	141	3	11301604
DN125	PN10/16	192	135	6	11331646
DN150	PN10/16	218	169	1.5	11265427
DN150	PN25/40	224	169	1.5	11265421
DN150	PN25/40	224	169	3	11301605
DN150	PN10/16	218	169	3	11280914
DN150	PN10/16	218	160	6	11331647
DN200	PN10/16	273	220	1.5	11265428
DN200	PN40	290	220	1.5	11265422
DN200	PN25	284	220	1.5	11331613
DN200	PN25	284	220	3	11280981
DN200	PN40	290	220	3	11280994
DN200	PN10/16	273	220	3	11319812
DN200	PN10/16	273	210	6	11331648
DN250	PN10	328	273	1.5	11323020
DN250	PN25	340	273	1.5	11323021
DN250	PN16	329	273	1.5	11265429
DN250	PN40	352	273	1.5	11265423
DN250	PN40	352	273	3	11280995
DN250	PN10	328	273	3	11319813
DN250	PN16	329	273	3	11280975
DN250	PN25	340	273	3	11280982
DN250	PN10	328	265	6	11331649
DN300	PN16	384	324	1.5	11265430
DN300	PN25	400	324	1.5	11323033
DN300	PN10	378	324	1.5	11323022
DN300	PN40	417	324	1.5	11265424
DN300	PN40	417	324	3	11280996
DN300	PN25	400	324	3	11280993
DN300	PN10	378	324	3	11319814
DN300	PN16	384	324	3	11280976
DN300	PN10	378	315	6	11331650
DN350	PN25	457	356	1.5	11323036
DN350	PN40	474	356	1.5	11323037
DN350	PN16	444	356	1.5	11323035
DN350	PN10	438	356	1.5	11361881
DN350	PN25	457	356	3	11322952
DN350	PN40	474	356	3	11280997
DN350	PN10	438	356	3	11296971
DN350	PN16	444	356	3	11280977
DN350	PN10	438	345	6	11331651
DN400	PN40	546	407	1.5	11913689
DN400	PN25	514	407	1.5	11913674
DN400	PN16	495	407	1.5	11331608
DN400	PN10	489	407	1.5	11288488
DN400	PN10	489	407	3	11291988
DN400	PN16	495	407	3	11319823
DN400	PN40	546	407	3	11319837
DN400	PN25	514	407	3	11331633
DN400	PN10	489	390	6	11331652
DN450	PN16	555	458	1.5	11331609

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Nominal diameter	Flange pressure stage	Outer diameter mm	Inner diameter mm	Thickness mm	Article
DN450	PN40	571	458	1.5	11913691
DN450	PN25	564	458	1.5	11913676
DN450	PN10	539	458	1.5	11913658
DN450	PN10	539	458	3	11319817
DN450	PN40	571	458	3	11319838
DN450	PN25	564	458	3	11331634
DN450	PN16	555	458	3	11319824
DN450	PN10	539	445	6	11331653
DN500	PN25	624	508	1.5	11913678
DN500	PN40	628	508	1.5	11913693
DN500	PN10	594	508	1.5	11361882
DN500	PN16	617	508	1.5	11331610
DN500	PN40	628	508	3	11319839
DN500	PN25	624	508	3	11331635
DN500	PN16	617	508	3	11319825
DN500	PN10	594	508	3	11313373
DN500	PN10	594	495	6	11331654
DN600	PN25	731	610	1.5	11913680
DN600	PN10	695	610	1.5	11913660
DN600	PN40	747	610	1.5	11913695
DN600	PN16	734	610	1.5	11331611
DN600	PN10	695	610	3	11308531
DN600	PN25	731	610	3	11330518
DN600	PN40	747	610	3	11319840
DN600	PN6	679	610	3	11315954
DN600	PN16	734	610	3	11319826
DN600	PN10	695	595	6	11331655
DN700	PN10	810	711	3	11962254
DN800	PN10	917	813	3	12106607

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