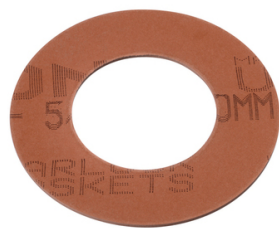


GARLOCK PTFE flange gasket GYLON 3501 EN 1514-1



Characteristics

Series: GYLON

Type: 3501

Norm: EN 1514-1 IBC

Material structure: PTFE, modified

Marking: Printed

Temperature range: -210 / 260 °C

Max. pressure: 83 bar

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

Approval according to: Blow out VDI2200, BAM, TA-Luft

Application

- Recommended in: Chemical, Pharma

Nominal diameter	Flange pressure stage	Outer diameter mm	Inner diameter mm	Thickness mm	Article
DN10	PN10/40	46	18	1.6	11913755
DN10	PN10/40	46	18	2	11144699
DN10	PN10/40	46	18	3.2	11913756
DN15	PN10/40	51	22	1.6	10001501
DN15	PN10/40	51	22	2	10001514
DN15	PN10/40	51	22	3.2	11157006
DN20	PN10/40	61	27	1.6	10001502
DN20	PN10/40	61	27	2	10001515
DN20	PN10/40	61	27	3.2	11088717
DN25	PN10/40	71	34	1.6	10001503
DN25	PN10/40	71	34	2	10001516
DN25	PN10/40	71	34	3.2	11088718
DN32	PN10/40	82	43	1.6	10001504
DN32	PN10/40	82	43	2	10001517
DN32	PN10/40	82	43	3.2	11158951
DN40	PN10/40	92	49	1.6	10001505
DN40	PN10/40	92	49	2	10001518
DN40	PN10/40	92	49	3.2	11157005
DN50	PN10/40	107	61	1.6	10001506
DN50	PN10/40	107	61	2	10001519
DN50	PN10/40	107	61	3.2	11088719
DN65	PN10/40	127	77	1.6	10001507
DN65	PN10/40	127	77	2	10001520
DN65	PN10/40	127	77	3.2	11144141
DN80	PN10/40	142	89	1.6	10001508
DN80	PN10/40	142	89	2	10001521
DN80	PN10/40	142	89	3.2	11145916
DN100	PN25/40	168	115	1.6	11045294
DN100	PN10/16	162	115	1.6	10001497
DN100	PN10/16	162	115	2	10001510
DN100	PN25/40	168	115	2	11045220
DN100	PN10/16	162	115	3.2	11157004
DN100	PN25/40	168	115	3.2	11913772
DN125	PN10/16	192	141	1.6	10001498
DN125	PN25/40	194	141	1.6	11045295
DN125	PN10/16	192	141	2	10001511
DN125	PN25/40	194	141	2	11045221

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Nominal diameter	Flange pressure stage	Outer diameter mm	Inner diameter mm	Thickness mm	Article
DN125	PN25/40	194	141	3.2	11913773
DN125	PN10/16	192	141	3.2	11128601
DN150	PN25/40	224	169	1.6	11045296
DN150	PN10/16	218	169	1.6	10001499
DN150	PN10/16	218	169	2	10001512
DN150	PN25/40	224	169	2	11045222
DN150	PN10/16	218	169	3.2	11163074
DN150	PN25/40	224	169	3.2	11913774
DN200	PN40	290	220	1.6	11045298
DN200	PN25	284	220	1.6	11045297
DN200	PN10/16	273	220	1.6	10001500
DN200	PN10/16	273	220	2	10001513
DN200	PN25	284	220	2	11045223
DN200	PN40	290	220	2	11045225
DN200	PN10/16	273	220	3.2	11163075
DN200	PN25	284	220	3.2	11913763
DN200	PN40	290	220	3.2	11913775
DN250	PN40	352	273	1.6	11045331
DN250	PN25	340	273	1.6	11045330
DN250	PN10	328	273	1.6	10001496
DN250	PN16	329	273	1.6	11045299
DN250	PN6	317	273	2	11197120
DN250	PN25	340	273	2	11045228
DN250	PN16	329	273	2	11045227
DN250	PN10	328	273	2	10001509
DN250	PN40	352	273	2	11045241
DN250	PN40	352	273	3.2	11913776
DN250	PN25	340	273	3.2	11913764
DN250	PN16	329	273	3.2	11913757
DN250	PN10	328	273	3.2	11189091
DN300	PN25	400	324	1.6	11045334
DN300	PN16	384	324	1.6	11061536
DN300	PN10	378	324	1.6	11045332
DN300	PN40	417	324	1.6	11045335
DN300	PN25	400	324	2	11045244
DN300	PN40	417	324	2	11045245
DN300	PN16	384	324	2	11045243
DN300	PN10	378	324	2	11045242
DN300	PN40	417	324	3.2	11913777
DN300	PN16	384	324	3.2	11061968
DN300	PN25	400	324	3.2	11913765
DN300	PN10	378	324	3.2	11182248
DN350	PN16	444	356	1.6	11045337
DN350	PN40	474	356	1.6	11045339
DN350	PN10	438	356	1.6	11045336
DN350	PN25	457	356	1.6	11045338
DN350	PN10	438	356	2	11045247
DN350	PN25	457	356	2	11045249
DN350	PN40	474	356	2	11045260
DN350	PN16	444	356	2	11045248
DN350	PN16	444	356	3.2	11913758
DN350	PN40	474	356	3.2	11913778
DN350	PN25	457	356	3.2	11913766

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Nominal diameter	Flange pressure stage	Outer diameter mm	Inner diameter mm	Thickness mm	Article
DN350	PN10	438	356	3.2	11182577
DN400	PN25	514	407	1.6	11045352
DN400	PN40	546	407	1.6	11045353
DN400	PN16	495	407	1.6	11045351
DN400	PN10	489	407	1.6	11045350
DN400	PN16	495	407	2	11045264
DN400	PN10	489	407	2	11045262
DN400	PN40	546	407	2	11045267
DN400	PN25	514	407	2	11045266
DN400	PN10	489	407	3.2	11253248
DN400	PN25	514	407	3.2	11913767
DN400	PN40	546	407	3.2	11913779
DN400	PN16	495	407	3.2	11913759
DN450	PN25	564	458	1.6	11012162
DN450	PN16	555	458	1.6	11012094
DN450	PN10	539	458	1.6	11012034
DN450	PN40	571	458	1.6	11012552
DN450	PN40	571	458	2	11011515
DN450	PN16	555	458	2	11011529
DN450	PN10	539	458	2	11155695
DN500	PN40	628	508	1.6	11045358
DN500	PN16	617	508	1.6	11045355
DN500	PN25	624	508	1.6	11045357
DN500	PN10	594	508	1.6	11045354
DN500	PN40	628	508	2	11045273
DN500	PN16	617	508	2	11159424
DN500	PN25	624	508	2	11045271
DN500	PN10	594	508	2	11045268
DN500	PN25	624	508	3.2	11913770
DN500	PN16	617	508	3.2	11913761
DN500	PN40	628	508	3.2	11913781
DN500	PN10	594	508	3.2	11088773
DN600	PN40	747	610	1.6	11045362
DN600	PN10	695	610	1.6	11045359
DN600	PN16	734	610	1.6	11045360
DN600	PN25	731	610	1.6	11045361
DN600	PN16	734	610	2	11045277
DN600	PN25	731	610	2	11045278
DN600	PN10	695	610	2	11045275
DN600	PN40	747	610	2	11045279
DN600	PN10	695	610	3.2	11913754
DN600	PN25	731	610	3.2	11913771
DN600	PN40	747	610	3.2	11913782
DN600	PN16	734	610	3.2	11913762
DN800	PN16	911	813	1.6	11012097
DN800	PN25	942	813	1.6	11012167
DN800	PN10	917	813	1.6	11012051
DN800	PN10	917	813	2	11011446
DN800	PN16	911	813	2	11011562
DN800	PN40	974	813	2	11011518
DN1000	PN10	1124	1016	1.6	11012052
DN1000	PN16	1128	1016	1.6	11012112
DN1000	PN25	1154	1016	1.6	11012168

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Nominal diameter	Flange pressure stage	Outer diameter	Inner diameter	Thickness	Article
		mm	mm	mm	
DN1000	PN10	1124	1016	2	11011447
DN1000	PN40	1194	1016	2	11011519
DN1000	PN16	1128	1016	2	11011563

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