



LEADER Fibre flange gasket FYBAR PT60 EN 1514-1 IBC

Characteristics

Series: FYBAR
Type: PT60
Norm: EN 1514-1 IBC
With inner eyelet: No
Fibre type: Aramid, Glass
Anti sticking layer: Yes
Temperature range: -30 / 250 °C
Max. pressure: 100 bar

Characteristics [2]

Suitable for medium: Natural gas, Chlorine, gaseous [7782-50-5], Air (compressed air), Chlorine Water < 5% [7782-50-5], Oil, Solvents, Refrigerants, Potable water, Fuels, Weak Acids, Biodiesel, Lubricant, Grease, Weak Alkalis
Approval according to: DVGW, WRAS, TA-Luft, BS7531 Grade X, DVGW W270, BAM

Nominal diameter	Flange pressure stage	Outer diameter mm	Inner diameter mm	Thickness mm	Article
DN15	PN10/40	51	22	1.5	12254797
DN15	PN10/40	51	22	2	11935988
DN15	PN10/40	51	22	3	12259811
DN20	PN10/40	61	27	1.5	12254798
DN20	PN10/40	61	27	2	11935989
DN20	PN10/40	61	27	3	12259812
DN25	PN10/40	71	34	1.5	12254799
DN25	PN10/40	71	34	2	11935990
DN25	PN10/40	71	34	3	12259813
DN32	PN10/40	82	43	1.5	12254800
DN32	PN10/40	82	43	2	11935991
DN32	PN10/40	82	43	3	12259814
DN40	PN10/40	92	49	1.5	12254801
DN40	PN10/40	92	49	2	11935992
DN40	PN10/40	92	49	3	12259815
DN50	PN10/40	107	61	1.5	12254802
DN50	PN10/40	107	61	2	11935993
DN50	PN10/40	107	61	3	12259816
DN65	PN10/40	127	77	1.5	12254843
DN65	PN10/40	127	77	2	11935994
DN65	PN10/40	127	77	3	12259817
DN80	PN10/40	142	89	1.5	12254698
DN80	PN10/40	142	89	2	11935995
DN80	PN10/40	142	89	3	12259818
DN100	PN10/16	162	115	1.5	12254699
DN100	PN25/40	168	115	1.5	12259706
DN100	PN10/16	162	115	2	11935983
DN100	PN25/40	168	115	2	12259743
DN100	PN25/40	168	115	3	12259837
DN100	PN10/16	162	115	3	12259819
DN125	PN25/40	194	141	1.5	12259707
DN125	PN10/16	192	141	1.5	12259691
DN125	PN10/16	192	141	2	11935984
DN125	PN25/40	194	141	2	12259744
DN125	PN10/16	192	141	3	12259820
DN125	PN25/40	194	141	3	12259838
DN150	PN10/16	218	169	1.5	12254844
DN150	PN25/40	224	169	1.5	12259708
DN150	PN10/16	218	169	2	11935985

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Nominal diameter	Flange pressure stage	Outer diameter mm	Inner diameter mm	Thickness mm	Article
DN150	PN25/40	224	169	2	12259745
DN150	PN25/40	224	169	3	12259839
DN150	PN10/16	218	169	3	12259821
DN200	PN25	284	220	1.5	12259709
DN200	PN10/16	273	220	1.5	12254845
DN200	PN40	290	220	1.5	12259717
DN200	PN40	290	220	2	12259754
DN200	PN25	284	220	2	12259746
DN200	PN10/16	273	220	2	11935986
DN200	PN10/16	273	220	3	12259822
DN200	PN40	290	220	3	12259848
DN200	PN25	284	220	3	12259840
DN250	PN16	329	273	1.5	12259699
DN250	PN10	328	273	1.5	12259692
DN250	PN40	352	273	1.5	12259718
DN250	PN25	340	273	1.5	12259710
DN250	PN25	340	273	2	12259747
DN250	PN16	329	273	2	12259736
DN250	PN40	352	273	2	12259755
DN250	PN10	328	273	2	11935947
DN250	PN40	352	273	3	12259849
DN250	PN10	328	273	3	12259823
DN250	PN25	340	273	3	12259841
DN250	PN16	329	273	3	12259830
DN300	PN10	378	324	1.5	12259693
DN300	PN16	384	324	1.5	12259700
DN300	PN25	400	324	1.5	12259711
DN300	PN40	417	324	1.5	12259719
DN300	PN10	378	324	2	11935948
DN300	PN25	400	324	2	12259748
DN300	PN16	384	324	2	12259737
DN300	PN40	417	324	2	12259756
DN300	PN10	378	324	3	12259824
DN300	PN40	417	324	3	12259850
DN300	PN16	384	324	3	12259831
DN300	PN25	400	324	3	12259842
DN350	PN10	438	356	1.5	12259694
DN350	PN40	474	356	1.5	12259720
DN350	PN16	444	356	1.5	12259701
DN350	PN25	457	356	1.5	12259712
DN350	PN25	457	356	2	12259749
DN350	PN16	444	356	2	12259738
DN350	PN40	474	356	2	12259757
DN350	PN10	438	356	2	11935949
DN350	PN10	438	356	3	12259825
DN350	PN25	457	356	3	12259843
DN350	PN40	474	356	3	12259851
DN350	PN16	444	356	3	12259832
DN400	PN40	546	407	1.5	12259721
DN400	PN25	514	407	1.5	12259713
DN400	PN10	489	407	1.5	12259695
DN400	PN16	495	407	1.5	12259702
DN400	PN16	495	407	2	12259739

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Nominal diameter	Flange pressure stage	Outer diameter mm	Inner diameter mm	Thickness mm	Article
DN400	PN10	489	407	2	11935950
DN400	PN25	514	407	2	12259750
DN400	PN40	546	407	2	12259758
DN400	PN25	514	407	3	12259844
DN400	PN16	495	407	3	12259833
DN400	PN40	546	407	3	12259852
DN400	PN10	489	407	3	12259826
DN450	PN10	539	458	1.5	12259696
DN450	PN16	555	458	1.5	12259703
DN450	PN25	564	458	1.5	12259714
DN450	PN40	571	458	1.5	12259722
DN450	PN25	564	458	2	12259751
DN450	PN40	571	458	2	12259759
DN450	PN16	555	458	2	12259740
DN450	PN10	539	458	2	12151901
DN450	PN16	555	458	3	12259834
DN450	PN25	564	458	3	12259845
DN450	PN10	539	458	3	12259827
DN450	PN40	571	458	3	12259853
DN500	PN16	617	508	1.5	12259704
DN500	PN25	624	508	1.5	12259715
DN500	PN40	628	508	1.5	12259723
DN500	PN10	594	508	1.5	12259697
DN500	PN40	628	508	2	12259760
DN500	PN10	594	508	2	11935951
DN500	PN25	624	508	2	12259752
DN500	PN16	617	508	2	12259741
DN500	PN16	617	508	3	12259835
DN500	PN10	594	508	3	12259828
DN500	PN25	624	508	3	12259846
DN500	PN40	628	508	3	12259854
DN600	PN25	734	610	1.5	12259716
DN600	PN40	747	610	1.5	12259724
DN600	PN10	695	610	1.5	12259698
DN600	PN16	734	610	1.5	12259705
DN600	PN16	734	610	2	12259742
DN600	PN10	695	610	2	11935952
DN600	PN40	747	610	2	12259761
DN600	PN25	731	610	2	12259753
DN600	PN25	734	610	3	12259847
DN600	PN40	747	610	3	12259855
DN600	PN16	734	610	3	12259836
DN600	PN10	695	610	3	12259829

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