

MJ ADAPTER (BF)

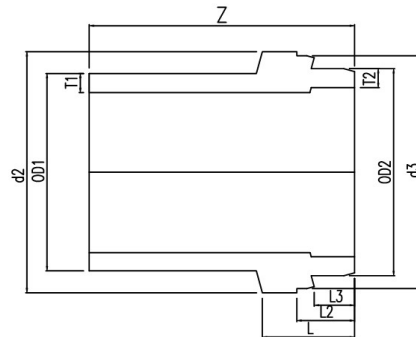
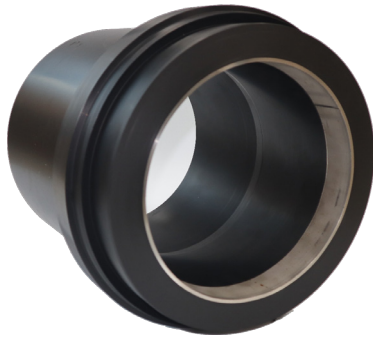
SDR 11, PE4710



COSMOIND USA

MJ ADAPTER DIMENSION SHEET

- Manufactured in accordance with AWWA C901 & C906, ASTM D2513 & D3261 & D3350
- Certified to NSF/ANSI 61 and NSF/ANSI-372
- Designed to meet AWWA C110 & C153 Mechanical Joint
- Produced by using a resin listed on the PPI TR-4
- Produced by machining
- Excellent chemical resistance and corrosion resistance



(at 73.4°F)

Grade	Gas	Industrial
2708	-	-
4710	-	200psi

MJ ADAPTER(IPS) WITH STIFFENER

Unit : inch

DN		SDR	BF MJ Adapter										Weight (lbs.)	Item Code
Pipe End	MJ End		OD1	T1	OD2	T2	d2	d3	L	L2	L3	z		Industrial
2" IPS	2" DIPS	11	2.375	0.229	2.500	0.240	3.760	3.420	3.500	2.500	1.750	8.500	1.17	COSB WID1400
3" IPS	3" DIPS	11	3.500	0.337	3.960	0.379	5.290	4.820	3.620	2.500	1.750	9.000	2.38	COSB WID1401
4" IPS	4" DIPS	11	4.500	0.434	4.800	0.462	6.450	5.860	3.750	2.500	1.750	10.500	3.88	COSB WID1402
6" IPS	6" DIPS	11	6.625	0.638	6.900	0.665	8.390	7.960	3.880	2.500	1.750	11.500	7.44	COSB WID1403
8" IPS	8" DIPS	11	8.625	0.831	9.050	0.872	10.500	10.120	4.000	2.500	1.750	12.000	12.17	COSB WID1404
10" IPS	10" DIPS	11	10.750	1.036	11.100	1.070	12.790	12.160	4.000	2.500	1.750	14.000	20.34	COSB WID1405
12" IPS	12" DIPS	11	12.750	1.229	13.200	1.272	14.810	14.240	4.000	2.500	1.750	14.000	27.63	COSB WID1406
14" IPS	14" DIPS	11	14.000	1.349	15.300	1.474	17.480	16.320	5.000	3.500	2.500	14.000	38.43	COSB WID1407
16" IPS	16" DIPS	11	16.000	1.542	17.400	1.677	19.680	18.400	5.000	3.500	2.500	14.000	48.58	COSB WID1408

MJ ADAPTER(DIPS) WITH STIFFENER

Unit : inch

DN		SDR	BF MJ Adapter										Weight (lbs.)	Item Code
Pipe End	MJ End		OD1	T1	OD2	T2	d2	d3	L	L2	L3	z		Industrial
2" IPS	2" DIPS	11	2.500	0.240	2.500	0.240	3.760	3.420	3.500	2.500	1.750	8.500	1.19	COSB WDD1400
3" IPS	3" DIPS	11	3.960	0.379	3.960	0.379	5.290	4.820	3.620	2.500	1.750	9.000	2.49	COSB WDD1401
4" IPS	4" DIPS	11	4.800	0.462	4.800	0.462	6.450	5.860	3.750	2.500	1.750	10.500	4.00	COSB WDD1402
6" IPS	6" DIPS	11	6.900	0.665	6.900	0.665	8.390	7.960	3.880	2.500	1.750	11.500	7.64	COSB WDD1403
8" IPS	8" DIPS	11	9.050	0.872	9.050	0.872	10.500	10.120	4.000	2.500	1.750	12.000	12.56	COSB WDD1404
10" IPS	10" DIPS	11	11.100	1.070	11.100	1.070	12.790	12.160	4.000	2.500	1.750	14.000	20.89	COSB WDD1405
12" IPS	12" DIPS	11	13.200	1.272	13.200	1.272	14.810	14.240	4.000	2.500	1.750	14.000	28.46	COSB WDD1406
14" IPS	14" DIPS	11	15.300	1.474	15.300	1.474	17.480	16.320	5.000	3.500	2.500	14.000	40.89	COSB WDD1407
16" IPS	16" DIPS	11	17.400	1.677	17.400	1.677	19.680	18.400	5.000	3.500	2.500	14.000	51.61	COSB WDD1408

MJ ADAPTER (BF)

SDR 11, PE4710

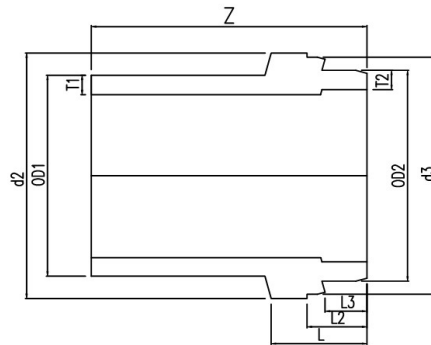


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2708	-	-
4710	-	200psi

MJ ADAPTER(IPS) WITHOUT STIFFENER

Unit : inch

DN		SDR	BF MJ Adapter										Weight (lbs.)	Item Code
Pipe End	MJ End		OD1	T1	OD2	T2	d2	d3	L	L2	L3	z		Industrial
2" IPS	2" DIPS	11	2.375	0.229	2.500	0.240	3.760	3.420	3.500	2.500	1.750	8.500	0.86	COSB WID1300
3" IPS	3" DIPS	11	3.500	0.337	3.960	0.379	5.290	4.820	3.620	2.500	1.750	9.000	1.85	COSB WID1301
4" IPS	4" DIPS	11	4.500	0.434	4.800	0.462	6.450	5.860	3.750	2.500	1.750	10.500	3.18	COSB WID1302
6" IPS	6" DIPS	11	6.625	0.638	6.900	0.665	8.390	7.960	3.880	2.500	1.750	11.500	6.32	COSB WID1303
8" IPS	8" DIPS	11	8.625	0.831	9.050	0.872	10.500	10.120	4.000	2.500	1.750	12.000	10.66	COSB WID1304
10" IPS	10" DIPS	11	10.750	1.036	11.100	1.070	12.790	12.160	4.000	2.500	1.750	14.000	18.29	COSB WID1305
12" IPS	12" DIPS	11	12.750	1.229	13.200	1.272	14.810	14.240	4.000	2.500	1.750	14.000	25.07	COSB WID1306
14" IPS	14" DIPS	11	14.000	1.349	15.300	1.474	17.480	16.320	5.000	3.500	2.500	14.000	33.48	COSB WID1307
16" IPS	16" DIPS	11	16.000	1.542	17.400	1.677	19.680	18.400	5.000	3.500	2.500	14.000	42.93	COSB WID1308

MJ ADAPTER(DIPS) WITHOUT STIFFENER

Unit : inch

DN		SDR	BF MJ Adapter										Weight (lbs.)	Item Code
Pipe End	MJ End		OD1	T1	OD2	T2	d2	d3	L	L2	L3	z		Industrial
2" IPS	2" DIPS	11	2.500	0.240	2.500	0.240	3.760	3.420	3.500	2.500	1.750	8.500	0.88	COSB WDD1300
3" IPS	3" DIPS	11	3.960	0.379	3.960	0.379	5.290	4.820	3.620	2.500	1.750	9.000	1.96	COSB WDD1301
4" IPS	4" DIPS	11	4.800	0.462	4.800	0.462	6.450	5.860	3.750	2.500	1.750	10.500	3.30	COSB WDD1302
6" IPS	6" DIPS	11	6.900	0.665	6.900	0.665	8.390	7.960	3.880	2.500	1.750	11.500	6.51	COSB WDD1303
8" IPS	8" DIPS	11	9.050	0.872	9.050	0.872	10.500	10.120	4.000	2.500	1.750	12.000	11.06	COSB WDD1304
10" IPS	10" DIPS	11	11.100	1.070	11.100	1.070	12.790	12.160	4.000	2.500	1.750	14.000	18.84	COSB WDD1305
12" IPS	12" DIPS	11	13.200	1.272	13.200	1.272	14.810	14.240	4.000	2.500	1.750	14.000	25.89	COSB WDD1306
14" IPS	14" DIPS	11	15.300	1.474	15.300	1.474	17.480	16.320	5.000	3.500	2.500	14.000	35.94	COSB WDD1307
16" IPS	16" DIPS	11	17.400	1.677	17.400	1.677	19.680	18.400	5.000	3.500	2.500	14.000	45.95	COSB WDD1308