

IAPMO RESEARCH AND TESTING, INC.

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CERTIFICATE OF LISTING



IAPMO Research and Testing, Inc. is a product certification body which tests and inspects samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and warehouses as well as the assessment of the supplier's Quality Assurance System. This listing is subject to the conditions set forth in the characteristics below and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product acceptance by Authorities Having Jurisdiction.

Effective Date : May 2010 Void After: May 2011

Product: **Pipe Fittings (Stainless Steel)** File No. 6780

Issued To : CHIBRO S.P.A.
Via Valtellina 15
22070 Montano Lucino, (Como)
ITALY

IDENTIFICATION: Each pipe and fitting shall be permanently marked with the manufacturer's name or trademark, date, type of alloy and size. The product shall also bear the UPC® certification mark.

CHARACTERISTICS: Various stainless steel drain, waste and vent fittings to be installed in accordance with the manufacturer's instructions and the requirements of the latest edition of the Uniform Plumbing Code.

Products comply with the applicable sections of the latest edition of the Uniform Plumbing Code® and the International Plumbing Code®. Manufactured in compliance with ASME A112.3.1-2007.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

Models:

<u>304SS Part</u> <u>Manuf No</u>	<u>316SS Part</u> <u>Manuf No</u>	<u>DN Pipe</u> <u>size</u>	<u>Length/ Pipe</u> <u>size2</u>	<u>Description</u>	<u>316L Item</u> <u>Josam No</u>
40000	50000	40	250	Pipe with one socket	JP-0100
40002	50002	40	500	Pipe with one socket	JP-0116
40004	50004	40	750	Pipe with one socket	JP-0125
40006	50006	40	1000	Pipe with one socket	JP-0133
40008	50008	40	1500	Pipe with one socket	JP-0149
40010	50010	40	2000	Pipe with one socket	JP-0166
40012	50012	40	2500	Pipe with one socket	JP-0182
40014	50014	40	3000	Pipe with one socket	JP-0198
40024	50024	50	250	Pipe with one socket	JP-0208
40026	50026	50	500	Pipe with one socket	JP-0216
40028	50028	50	750	Pipe with one socket	JP-0225
40030	50030	50	1000	Pipe with one socket	JP-0233
40032	50032	50	1500	Pipe with one socket	JP-0249
40034	50034	50	2000	Pipe with one socket	JP-0266
40036	50036	50	2500	Pipe with one socket	JP-0282
40038	50038	50	3000	Pipe with one socket	JP-0298
40048	50048	65	250	Pipe with one socket	JP-0308
40050	50050	65	500	Pipe with one socket	JP-0316
40052	50052	65	750	Pipe with one socket	JP-0325
40054	50054	65	1000	Pipe with one socket	JP-0333
40056	50056	65	1500	Pipe with one socket	JP-0349
40058	50058	65	2000	Pipe with one socket	JP-0366
40060	50060	65	2500	Pipe with one socket	JP-0382
40062	50062	65	3000	Pipe with one socket	JP-0398
40048	50048	80	250	Pipe with one socket	JP-0308
40050	50050	80	500	Pipe with one socket	JP-0316
40052	50052	80	750	Pipe with one socket	JP-0325
40054	50054	80	1000	Pipe with one socket	JP-0333
40056	50056	80	1500	Pipe with one socket	JP-0349
40058	50058	80	2000	Pipe with one socket	JP-0366
40060	50060	80	2500	Pipe with one socket	JP-0382
40062	50062	80	3000	Pipe with one socket	JP-0398
40096	50096	100	250	Pipe with one socket	JP-0408
40098	50098	100	500	Pipe with one socket	JP-0416
40100	50100	100	750	Pipe with one socket	JP-0425
40102	50102	100	1000	Pipe with one socket	JP-0433
40104	50104	100	1500	Pipe with one socket	JP-0449
40106	50106	100	2000	Pipe with one socket	JP-0466
40108	50108	100	2500	Pipe with one socket	JP-0482
40110	50110	100	3000	Pipe with one socket	JP-0498
40120	50120	125	250	Pipe with one socket	JP-0508
40122	50122	125	500	Pipe with one socket	JP-0516
40124	50124	125	750	Pipe with one socket	JP-0525
40126	50126	125	1000	Pipe with one socket	JP-0533
40128	50128	125	1500	Pipe with one socket	JP-0549
40130	50130	125	2000	Pipe with one socket	JP-0566
40132	50132	125	2500	Pipe with one socket	JP-0582
40134	50134	125	3000	Pipe with one socket	JP-0598
40144	50144	150	250	Pipe with one socket	JP-0608
40146	50146	150	500	Pipe with one socket	JP-0616
40148	50148	150	750	Pipe with one socket	JP-0625
40150	50150	150	1000	Pipe with one socket	JP-0633
40152	50152	150	1500	Pipe with one socket	JP-0649
40154	50154	150	2000	Pipe with one socket	JP-0666
40156	50156	150	2500	Pipe with one socket	JP-0682
40158	50158	150	3000	Pipe with one socket	JP-0698
40168	50168	200	250	Pipe with one socket	JP-0808
40170	50170	200	500	Pipe with one socket	JP-0816
40172	50172	200	750	Pipe with one socket	JP-0825

40174	50174	200	1000	Pipe with one socket	JP-0833
40176	50176	200	1500	Pipe with one socket	JP-0849
40178	50178	200	2000	Pipe with one socket	JP-0866
40180	50180	200	2500	Pipe with one socket	JP-0882
40182	50182	200	3000	Pipe with one socket	JP-0898
41450	51450	40	250	Pipe with Two Sockets	
41452	51452	40	500	Pipe with Two Sockets	
41454	51454	40	750	Pipe with Two Sockets	
41456	51456	40	1000	Pipe with Two Sockets	
41458	51458	40	1500	Pipe with Two Sockets	
41460	51460	40	2000	Pipe with Two Sockets	
41462	51462	40	2500	Pipe with Two Sockets	
41464	51464	40	3000	Pipe with Two Sockets	
41474	51474	50	250	Pipe with Two Sockets	
41476	51476	50	500	Pipe with Two Sockets	
41478	51478	50	750	Pipe with Two Sockets	
41480	51480	50	1000	Pipe with Two Sockets	
41482	51482	50	1500	Pipe with Two Sockets	
41484	51484	50	2000	Pipe with Two Sockets	
41486	51486	50	2500	Pipe with Two Sockets	
41488	51488	50	3000	Pipe with Two Sockets	
41498	51498	65	250	Pipe with Two Sockets	
41500	51500	65	500	Pipe with Two Sockets	
41502	51502	65	750	Pipe with Two Sockets	
41504	51504	65	1000	Pipe with Two Sockets	
41506	51506	65	1500	Pipe with Two Sockets	
41508	51508	65	2000	Pipe with Two Sockets	
41510	51510	65	2500	Pipe with Two Sockets	
41512	51512	65	3000	Pipe with Two Sockets	
41526	51526	80	750	Pipe with Two Sockets	
41528	51528	80	1000	Pipe with Two Sockets	
41530	51530	80	1500	Pipe with Two Sockets	
41532	51532	80	2000	Pipe with Two Sockets	
41534	51534	80	2500	Pipe with Two Sockets	
41536	51536	80	3000	Pipe with Two Sockets	
41550	51550	100	750	Pipe with Two Sockets	
41552	51552	100	1000	Pipe with Two Sockets	
41554	51554	100	1500	Pipe with Two Sockets	
41556	51556	100	2000	Pipe with Two Sockets	
41558	51558	100	2500	Pipe with Two Sockets	
41560	51560	100	3000	Pipe with Two Sockets	
41574	51574	125	750	Pipe with Two Sockets	
41576	51576	125	1000	Pipe with Two Sockets	
41578	51578	125	1500	Pipe with Two Sockets	
41580	51580	125	2000	Pipe with Two Sockets	
41582	51582	125	2500	Pipe with Two Sockets	
41584	51584	125	3000	Pipe with Two Sockets	
41598	51598	150	750	Pipe with Two Sockets	
41600	51600	150	1000	Pipe with Two Sockets	
41602	51602	150	1500	Pipe with Two Sockets	
41604	51604	150	2000	Pipe with Two Sockets	
41606	51606	150	2500	Pipe with Two Sockets	
41608	51608	150	3000	Pipe with Two Sockets	
41622	51622	200	750	Pipe with Two Sockets	
41624	51624	200	1000	Pipe with Two Sockets	
41626	51626	200	1500	Pipe with Two Sockets	
41628	51628	200	2000	Pipe with Two Sockets	
41630	51630	200	2500	Pipe with Two Sockets	
41632	51632	200	3000	Pipe with Two Sockets	
40192	50192	40	1/4 Bend (Long Radius)	JF-0460	
40194	50194	50	1/4 Bend (Long Radius)	JF-0462	

40196	50196	65	1/4 Bend (Long Radius)	JF-0464
40198	50198	80	1/4 Bend (Long Radius)	
40298	50298	100	1/4 Bend (Long Radius)	JF-0468
40300	50300	125	1/4 Bend (Long Radius)	JF-0470
40302	50302	150	1/4 Bend (Long Radius)	JF-0472
40206	50206	200	1/4 Bend (Long Radius)	JF-0474
40216	50216	40	1/8 Bend	JF-0604
40218	50218	50	1/8 Bend	JF-0606
40220	50220	65	1/8 Bend	JF-0608
40222	50222	80	1/8 Bend	
40320	50320	100	1/8 Bend	JF-0610
40322	50322	125	1/8 Bend	JF-0612
40324	50324	150	1/8 Bend	JF-0614
40230	50230	200	1/8 Bend (Long Radius)	JF-0616
40240	50240	40	30 degree bend	JF-0650
40242	50242	50	30 degree bend	JF-0652
40244	50244	65	30 degree bend	JF-0654
40246	50246	80	30 degree bend	
40342	50342	100	30 degree bend	JF-0656
40344	50344	125	30 degree bend	JF-0658
40346	50346	150	30 degree bend	JF-0660
40254	50254	200	30 degree bend	JF-0662
40264	50264	40	15 degree bend	JF-0720
40266	50266	50	15 degree bend	JF-0722
40268	50268	65	15 degree bend	JF-0724
40270	50270	80	15 degree bend	
40364	50364	100	15 degree bend	JF-0726
40366	50366	125	15 degree bend	JF-0728
40368	50368	150	15 degree bend	JF-0730
40278	50278	200	15 degree bend	JF-0732
40290	50290	40	1/4 Bend	JF-0188
40292	50292	50	1/4 Bend	JF-0190
40294	50294	65	1/4 Bend	JF-0192
40296	50296	80	1/4 Bend	
40312	50312	40	1/8 Bend -short	
40314	50314	50	1/8 Bend -short	
40316	50316	65	1/8 Bend -short	
40318	50318	80	1/8 Bend -short	
40284	50284	40	Short 90 degree 1/4 Bend	
40286	50286	50	Short 90 degree 1/4 Bend	
40288	50288	65	Short 87 degree 1/4 Bend	
40378	50378	65	Offset 75	Offset fitting
40380	50380	80	Offset 75	Offset fitting
40382	50382	100	Offset 75	Offset fitting
40384	50384	125	Offset 75	Offset fitting
40394	50394	65	Offset 130	Offset fitting
40396	50396	80	Offset 130	Offset fitting
40398	50398	100	Offset 130	Offset fitting
40400	50400	125	Offset 130	Offset fitting
40402	50402	65	Offset 200	Offset fitting
40404	50404	80	Offset 200	Offset fitting
40406	50406	100	Offset 200	Offset fitting
40408	50408	125	Offset 200	Offset fitting
40416	50416	80		Long Turn 1/4 Bend
40418	50418	100		Long Turn 1/4 Bend
40420	50420	125		Long Turn 1/4 Bend

40432	50432	40		Tee Branch	JF-0902
40480	50480	50	40	Reducing Tee Branch	JF-0904
40434	50434	50		Tee Branch	JF-0906
40482	50482	65	40	Reducing Tee Branch	JF-0908
40484	50484	65	50	Reducing Tee Branch	JF-0910
40436	50436	65		Tee Branch	JF-0912
40438	50438	80		Tee Branch	
40486	50486	80	50	Reducing Tee Branch	
40488	50488	100	40	Reducing Tee Branch	JF-0914
40490	50490	100	50	Reducing Tee Branch	JF-0916
40492	50492	100	65	Reducing Tee Branch	JF-0918
40494	50494	100	80	Reducing Tee Branch	
40440	50440	100		Tee Branch	JF-0920
40496	50496	125	50	Reducing Tee Branch	JF-0921
40498	50498	125	65	Reducing Tee Branch	JF-0922
40500	50500	125	100	Reducing Tee Branch	JF-0923
40442	50442	125		Tee Branch	JF-0924
40502	50502	150	65	Reducing Tee Branch	JF-0926
40504	50504	150	100	Reducing Tee Branch	JF-0928
40506	50506	150	125	Reducing Tee Branch	JF-0929
40444	50444	150		Tee Branch	JF-0930
40508	50508	200	100	Reducing Tee Branch	JF-0934
40510	50510	200	125	Reducing Tee Branch	JF-0935
40512	50512	200	150	Reducing Tee Branch	JF-0936
40446	50446	200		Tee Branch	JF-0938
40456	50456	40		Wye (lateral) Branch	JF-1312
40522	50522	50	40	Reducing Wye Branch	JF-1313
40458	50458	50		Wye (lateral) Branch	JF-1314
40524	50524	65	40	Reducing Wye Branch	JF-1315
40526	50526	65	50	Reducing Wye Branch	JF-1316
40460	50460	65		Wye (lateral) Branch	JF-1318
40462	50462	80		Wye (lateral) Branch	
40528	50528	80	50	Reducing Wye Branch	
40530	50530	100	40	Reducing Wye Branch	JF-1319
40532	50532	100	50	Reducing Wye Branch	JF-1320
40534	50534	100	65	Reducing Wye Branch	JF-1322
40536	50536	100	80	Reducing Wye Branch	
40464	50464	100		Wye (lateral) Branch	JF-1324
40538	50538	125	50	Reducing Wye Branch	JF-1326
40540	50540	125	65	Reducing Wye Branch	JF-1328
40542	50542	125	100	Reducing Wye Branch	JF-1330
40466	50466	125		Wye (lateral) Branch	JF-1332
40544	50544	150	65	Reducing Wye Branch	JF-1336
40546	50546	150	100	Reducing Wye Branch	JF-1338
40548	50548	150	125	Reducing Wye Branch	JF-1340
40468	50468	150		Wye (lateral) Branch	JF-1342
40550	50550	200	100	Reducing Wye Branch	JF-1348
40552	50552	200	125	Reducing Wye Branch	JF-1350
40554	50554	200	150	Reducing Wye Branch	JF-1352
40470	50470	200		Wye (lateral) Branch	JF-1354
40582		50	40	Reducing Double Tee (Cross)	JF-1851
	50582				
40558	50558	50		Double Tee (Cross)	JF-1852
40584		65	50	Reducing Double Tee (Cross)	JF-1854
	50584				
40560	50560	65		Double Tee (Cross)	JF-1856
40586		80	50	Reducing Double Tee (Cross)	
	50586				
40588	50588	100	65	Reducing Double Tee (Cross)	JF-1860
40590		100	80	Reducing Double Tee (Cross)	
	50590				
40562	50562	100		Double Tee (Cross)	JF-1862
40592		125	100	Reducing Double Tee	

	50592			(Cross)	JF-1863
40564	50564	125		Double Tee (Cross)	JF-1865
40594		150	100	Reducing Double Tee (Cross)	JF-1864
	50594				
40596		150	125	Reducing Double Tee (Cross)	JF-1866
	50596				
40566	50566	150		Double Tee (Cross)	JF-1867
40598		200	100	Reducing Double Tee (Cross)	JF-1874
	50598				
40600		200	125	Reducing Double Tee (Cross)	JF-1875
	50600				
40602		200	150	Reducing Double Tee (Cross)	JF-1877
	50602				
40568	50568	200		Double Tee (Cross)	JF-1878
40604	50604	50	40	Reducing Double Wye	JF-1537
40570	50570	50		Double Wye	JF-1538
40606	50606	65	50	Reducing Double Wye	JF-1540
40572	50572	65		Double Wye	JF-1542
40608	50608	80	50	Reducing Double Wye	
40610	50610	100	65	Reducing Double Wye	JF-1546
40612	50612	100	80	Reducing Double Wye	
40574	50574	100		Double Wye	JF-1548
40614	50614	125	100	Reducing Double Wye	JF-1550
40576	50576	125		Double Wye	JF-1551
40616	50616	150	100	Reducing Double Wye	JF-1552
40618	50618	150	125	Reducing Double Wye	JF-1553
40578	50578	150		Double Wye	JF-1554
40620	50620	200	100	Reducing Double Wye	JF-1556
40622	50622	200	125	Reducing Double Wye	JF-1559
40624	50624	200	150	Reducing Double Wye	JF-1557
40580	50580	200		Double Wye	JF-1558
40674		50		Reducing 90 degree offset double Tee	JF-1920
	50674		40	90 degree offset double Tee	JF-1922
40634		50		Reducing 90 degree offset double Tee	JF-1926
	50634		50	90 degree offset double Tee	JF-1928
40676		65		Reducing 90 degree offset double Tee	JF-1934
	50676		50	90 degree offset double Tee	JF-1936
40636		65		Reducing 90 degree offset double Tee	JF-1937
	50636		50	90 degree offset double Tee	JF-1938
40678		80		Reducing 90 degree offset double Tee	JF-1944
	50678		50	90 degree offset double Tee	JF-1945
40680		100		Reducing 90 degree offset double Tee	JF-1952
	50680		65	90 degree offset double Tee	JF-1956
40682		100		Reducing 90 degree offset double Tee	JF-1959
	50682		80	90 degree offset double Tee	JF-1960
40638		100		Reducing 90 degree offset double Tee	JF-1962
	50638		100	90 degree offset double Tee	JF-1962
40684		125		Reducing 90 degree offset double Tee	JF-1602
	50684		100	90 degree offset double Tee	JF-1604
40640		125		Reducing 90 degree offset double Tee	JF-1608
	50640		100	90 degree offset double Tee	JF-1610
40686		150		Reducing 90 degree offset double Tee	
	50686		100	90 degree offset double Tee	
40688		150		Reducing 90 degree offset double Tee	
	50688		125	90 degree offset double Tee	
40642		150		Reducing 90 degree offset double Tee	
	50642		100	90 degree offset double Tee	
40690		200		Reducing 90 degree offset double Tee	
	50690		100	90 degree offset double Tee	
40692		200		Reducing 90 degree offset double Tee	
	50692		125	90 degree offset double Tee	
40694		200		Reducing 90 degree offset double Tee	
	50694		150	90 degree offset double Tee	
40644		200		Reducing 90 degree offset double Tee	
	50644		150	90 degree offset double Tee	
40704		50		Reducing 90 degree offset double Wye	
	50704		40	90 degree offset double Wye	
40654		50		Reducing 90 degree offset double Wye	
	50654		50	90 degree offset double Wye	
40706		65		Reducing 90 degree offset double Wye	
	50706		50	90 degree offset double Wye	
40656		65		Reducing 90 degree offset double Wye	
	50656		50	90 degree offset double Wye	

40708		100	65	Reducing 90 degree offset double Wye	JF-1616
40658	50708	100		90 degree offset double Wye	JF-1618
40710	50658	125	100	Reducing 90 degree offset double Wye	JF-1619
40660	50710	125		90 degree offset double Wye	JF-1622
40712	50660	150	100	Reducing 90 degree offset double Wye	JF-1626
40714	50712	150	125	Reducing 90 degree offset double Wye	JF-1629
40662	50714	150		90 degree offset double Wye	JF-1630
40716	50662	200	100	Reducing 90 degree offset double Wye	JF-1632
40718	50716	200	125	Reducing 90 degree offset double Wye	JF-1634
40720	50718	200	150	Reducing 90 degree offset double Wye	JF-1636
40664	50720	200		90 degree offset double Wye	JF-1638
40748	50664	50	40	Reducing 1/4 Bend	
40750	50748	65	50	Reducing 1/4 Bend	
41180	50750	40		1-1/2" P-Trap	JF-2506
41181	51180	50		2" P-Trap	JF-2508
41182	51181	65		3" P-Trap	JF-2510
41184	51182	100		4" P-Trap	JF-2512
41186	51184	150		6" P-Trap	JF-2514
41188	51186	40		P-Trap w/drain plug	JF-2506-CO
41190	51188	50		P-Trap w/drain plug	JF-2508-CO
40760	51190	50	40	Concentric Reducer	JF-2138
40762	50760	65	40	Concentric Reducer	JF-2139
40764	50762	65	50	Concentric Reducer	JF-2140
40768	50764	80	65	Concentric Reducer	
40766	50768	100	50	Concentric Reducer	JF-2142
40770	50766	100	65	Concentric Reducer	JF-2144
40774	50770	100	80	Concentric Reducer	
40772	50774	125	65	Concentric Reducer	JF-2148
40776	50772	125	100	Concentric Reducer	JF-2150
40778	50776	150	100	Concentric Reducer	JF-2156
40780	50778	150	125	Concentric Reducer	JF-2158
40782	50780	200	125	Concentric Reducer	JF-2166
40784	50782	200	150	Concentric Reducer	JF-2168
40794	50784	50	40	Eccentric Reducer	JF-2188
40796	50794	65	50	Eccentric Reducer	JF-2190
40798	50796	100	50	Eccentric Reducer	JF-2192
40800	50798	80	65	Eccentric Reducer	
40802	50800	100	65	Eccentric Reducer	JF-2194
40804	50802	100	80	Eccentric Reducer	
40806	50804	125	100	Eccentric Reducer	JF-2196
40808	50806	150	125	Eccentric Reducer	JF-2198
40818	50808	40		Coupling	JF-6499
40820	50818	50		Coupling	JF-6500
40822	50820	65		Coupling	JF-6501
40824	50822	80		Coupling	
40826	50824	100		Coupling	JF-6502
40828	50826	125		Coupling	JF-6503
40830	50828	150		Coupling	JF-6504
40832	50830	200		Coupling	JF-6505
40842	50832	40		Slide Coupling	JF-6570
40844	50842	50		Slide Coupling	JF-6572
40846	50844	65		Slide Coupling	JF-6574
40848	50846	80		Slide Coupling	
40850	50848	100		Slide Coupling	JF-6576
40852	50850	125		Slide Coupling	JF-6578

40854	50854	150	Slide Coupling	JF-6580
40856	50856	200	Slide Coupling	JF-6582
41420	51420	40	Slip Coupling	JF-6550
41422	51422	50	Slip Coupling	JF-6552
41424	51424	65	Slip Coupling	JF-6554
41426	51426	80	Slip Coupling	
41428	51428	100	Slip Coupling	JF-6556
41430	51430	125	Slip Coupling	JF-6558
41432	51432	150	Slip Coupling	JF-6560
41434	51434	200	Slip Coupling	JF-6562
40868	50868	40	Cleanout Tee	JF-2045
40870	50870	50	Cleanout Tee	JF-2046
40872	50872	65	Cleanout Tee	JF-2048
40874	50874	80	Cleanout Tee	
40876	50876	100	Cleanout Tee	JF-2050
40878	50878	125	Cleanout Tee	JF-2052
40880	50880	150	Cleanout Tee	JF-2054
40882	50882	200	Cleanout Tee	JF-2056
40890	50890	40	Socket Plug	JF-2480
40892	50892	50	Socket Plug	JF-2482
40894	50894	65	Socket Plug	JF-2484
40896	50896	80	Socket Plug	
40898	50898	100	Socket Plug	JF-2486
40900	50900	125	Socket Plug	JF-2488
40902	50902	150	Socket Plug	JF-2490
40904	50904	200	Socket Plug	JF-2492
40952	50952	40	Plug Clamp	
40954	50954	50	Plug Clamp	
40956	50956	65	Plug Clamp	
40958	50958	80	Plug Clamp	
40960	50960	100	Plug Clamp	
40962	50962	125	Plug Clamp	
40964	50964	150	Plug Clamp	
40966	50966	200	Plug Clamp	
41020	51020	40	Expansion Plug	JF-2460
41022	51022	50	Expansion Plug	JF-2462
41024	51024	65	Expansion Plug	JF-2464
41026	51026	80	Expansion Plug	
41028	51028	100	Expansion Plug	JF-2466
41030	51030	125	Expansion Plug	JF-2468
41168		40	Female Threaded	
	51168		1" Adapter	JF-2300
		40	Female Threaded	
41170	51170		1-1/4" Adapter	JF-2302
		40	Female Threaded	
41172	51172		1-1/2" Adapter	JF-2306
		50	Female Threaded	
41174	51174		1-1/4" Adapter	JF-2310
		50	Female Threaded	
41176	51176		1-1/2" Adapter	JF-2312
		50	Female Threaded	
41178	51178		2" Adapter	JF-2314
		40	Spigot x Flange	
41200	51800		1-1/2" adapter w/ANSI 150#	JF-9016
		50	Spigot x Flange	
41202	51802		2" adapter w/ANSI 150#	JF-9018
		65	Spigot x Flange	
41204	51804		3" adapter w/ANSI 150#	JF-9020
		80	Spigot x Flange	
41206	51806		3-1/2" adapter w/ANSI 150#	
		100	Spigot x Flange	
41208	51808		4" adapter w/ANSI 150#	JF-9022
		125	Spigot x Flange	
41210	51810		5" adapter w/ANSI 150#	JF-9024
		150	Spigot x Flange	
41212	51812		6" adapter w/ANSI 150#	JF-9026
		200	Spigot x Flange	
41214	51814		8" adapter w/ANSI 150#	JF-9028

41240	51816	40	1-1/2"	Socket x Flange adapter w/ANSI 150#	JF-9000
41242	51818	50	2"	Socket x Flange adapter w/ANSI 150#	JF-9002
41244	51820	65	3"	Socket x Flange adapter w/ANSI 150#	JF-9004
41246	51822	80	3-1/2"	Socket x Flange adapter w/ANSI 150#	
41248	51824	100	4"	Socket x Flange adapter w/ANSI 150#	JF-9006
41250	51826	125	5"	Socket x Flange adapter w/ANSI 150#	JF-9008
41252	51828	150	6"	Socket x Flange adapter w/ANSI 150#	JF-9010
41254	51830	200	8"	Socket x Flange adapter w/ANSI 150#	JF-9012
41160	51160	65	40	Long reducer x 1000mm	
45024	55024	50		Combo wye & 1/8 bend Reducing Combo wye &	JF-1698
45032	55032	65	50	1/8 bend	JF-1700
45026	55026	65		Combo wye & 1/8 bend Reducing Combo wye &	JF-1702
45034	55034	100	50	1/8 bend	JF-1704
45014	55014	100	65	Reducing Combo wye & 1/8 bend	JF-1706
45028	55028	100		Combo wye & 1/8 bend Reducing Combo wye &	JF-1708
45016	55016	150	100	1/8 bend	JF-1722
45030	55030	150		Combo wye & 1/8 bend	JF-1726
45018	55018	50		Sweep Tee	JF-0810
45000	55000	65	50	Reducing Sweep Tee	JF-0814
45020	55020	65		Sweep Tee	JF-0816
45002	55002	100	50	Reducing Sweep Tee	JF-0818
45004	55004	100	65	Reducing Sweep Tee	JF-0820
45022	55022	100		Sweep Tee	JF-0822
45040	55040	53	50	53mm socket x 50mm o.d.	JF-2003
45042	55042	50	53	50mm socket x 53mm o.d.	JF-2004
45044	55044	73	75	73mm socket x 75mm o.d.	JF-2005
45046	55046	75	73	75mm socket x 73mm o.d.	JF-2006
45006	55006	100	110	102mm socket x 110mm o.d.	JF-2007
45008	55008	150	160	159mm socket x 160mm o.d.	JF-2008
45010	55010	200	200	219mm socket x 200mm o.d.	JF-2009
45012	55012	200	250	219mm socket x 250mm o.d.	JF-2010

ADDITIONAL COMPANIES: JOSAM