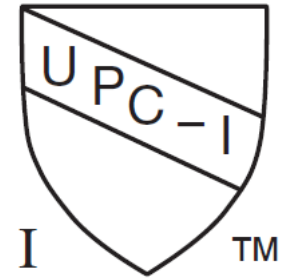


IAPMO India Pvt. Ltd.

No.43, 4th Floor, PMR Tower, Beratena Agrahara, Near Hosa Road junction, Bangalore, Karnataka 560100

CERTIFICATE OF LISTING



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Licensee: ASHIRVAD PIPES PVT. LTD, 4-B, ATTIBELE INDUSTRIAL AREA, HOSUR ROAD, BANGALORE, KARNATAKA 562107 INDIA

File No: IN-1036

Product: UPVC Sch 80 Pipe Fittings

Void After: April 2023

IDENTIFICATION: Fittings shall be marked with the manufacturer's name or trademark, material designation (UPVC I for UPVC 12454-B, UPVC 12 for UPVC 12454-C, UPVC 13 for UPVC 13354-C and 11443-B, and UPVC II for PVC 14333-D), size, "D 2467" the seal/mark of the laboratory that made evaluation for potable water applications, and the **UPC-I™ certification mark**. Markings/symbols shall be molded, hot-stamped, or applied by any other equivalent method, such as indelible printing.

Note: Where the size of the fitting does not allow complete marking, omit identification marking in the following sequence: size, material designation, manufacturer's name or trademark. Where recessed marking is used, care shall be taken to see that in no case marking causes cracks or reduces the wall thickness below the minimum specified.

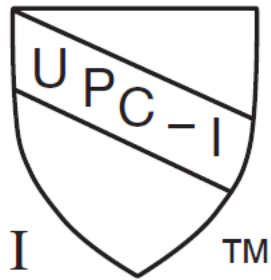
CHARACTERISTICS: UPVC Schedule 80 socket and threaded type fittings manufactured in compliance to ASTM D 2467-2015 and to NSF/ANSI 14-2016a. To be installed in accordance with the latest edition of the Uniform Illustrated Plumbing Code - India. To be used with IAPMO certified 1) UPVC water pipe and tubing, 2) UPVC primers and 3) solvent cements.

Products listed on this certificate have been tested by an IAPMO India recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.



Dr. Nimish Shah
Managing Director

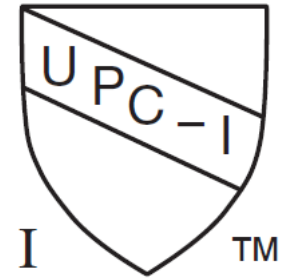
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File No: IN-1036

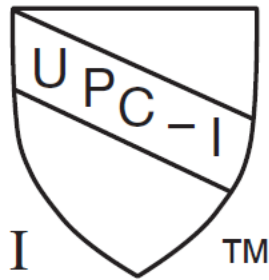
Product: UPVC Sch 80 Pipe Fittings

Void After: April 2023

UPVC Sch 80 Pipe Fitting Models:

Part Code	Description	Size	Part Code	Description	Size
2233601	Tank Nipple	1/2"	2234605	Reducer coupler	1 1/4"X3/4"
2233602	Tank Nipple	3/4"	2234606	Reducer coupler	1 1/4"X1"
2233603	Tank Nipple	1"	2234607	Reducer coupler	1 1/2"X1/2"
2233604	Tank Nipple	1 1/4"	2234608	Reducer coupler	1 1/2"X3/4"
2233605	Tank Nipple	1 1/2"	2234609	Reducer coupler	1 1/2"X1"
2233606	Tank Nipple	2"	2234610	Reducer coupler	1 1/2"X1 1/4"
2233607	Tank Nipple Connector	3/4"	2234611	Reducer coupler	2"X1/2"
2233608	Tank Nipple Connector	1"	2234612	Reducer coupler	2"X3/4"
2233609	Tank Nipple	2 1/2"	2234613	Reducer coupler	2"X1"
2233610	Tank Nipple	3"	2234614	Reducer coupler	2"X1 1/4"
2233611	Tank Nipple	4"	2234615	Reducer coupler	2"X1 1/2"
2233622	Tank Nipple Connector	1 1/4"	2234618	Reducer coupler	2 1/2"X2"
2233623	Tank Nipple Connector	1 1/2"	2234619	Reducer coupler	3"X2 1/2"
2233624	Tank Nipple Connector	2"	2234701	Coupler	1/2"
2234601	Reducer coupler	3/4"X1/2"	2234702	Coupler	3/4"
2234602	Reducer coupler	1"X1/2"	2234703	Coupler	1"
2234603	Reducer coupler	1"X3/4"	2234704	Coupler	1 1/4"
2234604	Reducer coupler	1 1/4"X1/2"	2234705	Coupler	1 1/2"

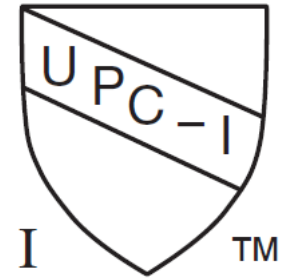
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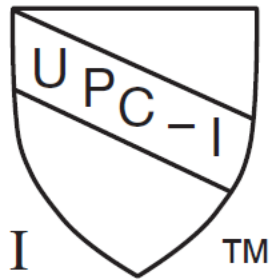
File No: IN-1036

Product: UPVC Sch 80 Pipe Fittings

Void After: April 2023

Part Code	Description	Size	Part Code	Description	Size
2234706	Coupler	2"	2234762	Reducing Bush	2"X3/4"
2234721	End Cap	1/2"	2234763	Reducing Bush	2" X 1"
2234722	End Cap	3/4"	2234764	Reducing Bush	2"X11/4"
2234723	End Cap	1"	2234765	Reducing Bush	2"X11/2"
2234724	End Cap	11/4"	2234904	Reducer Tee	3/4"X3/4"X1/2"
2234725	End Cap	11/2"	2234905	Reducer Tee	1"X1"X1/2"
2234726	End Cap	2"	2234906	Reducer Tee	1"X1"X3/4"
2234751	Reducing Bush	3/4"X1/2"	2234907	Reducer Tee	11/4"X11/4"X1/2"
2234752	Reducing Bush	1"X1/2"	2234908	Reducer Tee	11/4"X11/4"X3/4"
2234753	Reducing Bush	1"X3/4"	2234909	Reducer Tee	11/4"X11/4"X1"
2234754	Reducing Bush	11/4"X1/2"	2234910	Reducer Tee	11/2"X11/2"X1/2"
2234755	Reducing Bush	11/4"X3/4"	2234911	Reducer Tee	11/2"X11/2"X3/4"
2234756	Reducing Bush	11/4"X1"	2234912	Reducer Tee	11/2"X11/2"X1"
2234757	Reducing Bush	11/2"X1/2"	2234913	Reducer Tee	11/2"X11/2"X11/4"
2234758	Reducing Bush	11/2"X3/4"	2234914	Reducer Tee	2"X2"X1/2"
2234759	Reducing Bush	11/2"X1"	2234915	Reducer Tee	2"X2"X3/4"
2234760	Reducing Bush	11/2"X11/4"	2234916	Reducer Tee	2"X2"X1"
2234761	Reducing Bush	2"X1/2"	2234917	Reducer Tee	2"X2"X11/4"

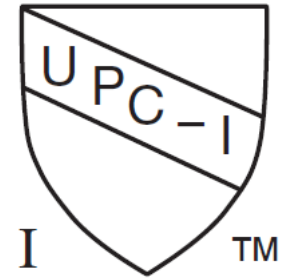
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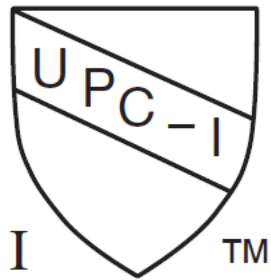
File No: IN-1036

Product: UPVC Sch 80 Pipe Fittings

Void After: April 2023

Part Code	Description	Size	Part Code	Description	Size
2234918	Reducer Tee	2"X2"X1 1/2"	2235703	Elbow	1"
2234921	Reducer Tee SCH-80	2 1/2"X2 1/2"X2"	2235704	Elbow	1 1/4"
2234922	Reducer Tee SCH-80	3"X3"X2 1/2"	2235705	Elbow	1 1/2"
2235301	MAPT	1/2"	2235706	Elbow	2"
2235302	MAPT	3/4"	2235707	Reducer Elbow	3/4"X1 1/2"
2235303	MAPT	1"	2235708	Reducer Elbow	1"X1 1/2"
2235304	MAPT	1 1/4"	2235709	Reducer Elbow	1"X3/4"
2235305	MAPT	1 1/2"	2235801	Elbow 45°	1/2"
2235306	MAPT	2"	2235802	Elbow 45°	3/4"
2235307	MAPT	3/4"x1 1/2"	2235803	Elbow 45°	1"
2235401	FAPT	1/2"	2235804	Elbow 45°	1 1/4"
2235402	FAPT	3/4"	2235805	Elbow 45°	1 1/2"
2235403	FAPT	1"	2235806	Elbow 45°	2"
2235404	FAPT	1 1/4"	2235901	Union	1/2"
2235405	FAPT	1 1/2"	2235902	Union	3/4"
2235406	FAPT	2"	2235903	Union	1"
2235701	Elbow	1/2"	2235904	Union	1 1/4"
2235702	Elbow	3/4"	2235905	Union	1 1/2"

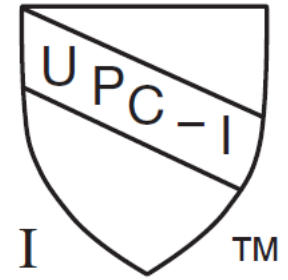
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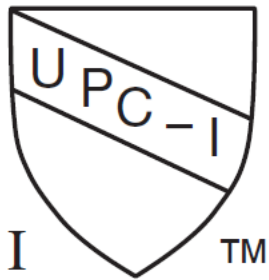
File No: IN-1036

Product: UPVC Sch 80 Pipe Fittings

Void After: April 2023

Part Code	Description	Size	Part Code	Description	Size
2235906	Union	2"	2238003	Elbow 45°	4"
2235907	Union	2 1/2"	2238101	Coupler	2 1/2"
2235908	Union	3"	2238102	Coupler	3"
2235909	Union	4"	2238103	Coupler	4"
2236001	Tee	1/2"	2238201	Elbow	2 1/2"
2236002	Tee	3/4"	2238202	Elbow	3"
2236003	Tee	1"	2238203	Elbow	4"
2236004	Tee	1 1/4"	2238301	Tee	2 1/2"
2236005	Tee	1 1/2"	2238302	Tee	3"
2236006	Tee	2"	2238303	Tee	4"
2236007	Cross Tee	1/2"	2238411	Reducing Bush	2 1/2" X 2"
2236008	Cross Tee	3/4"	2238412	Reducing Bush	3" X 2"
2236009	Cross Tee	1"	2238413	Reducing Bush	3" X 2 1/2"
2237101	Step over Bend	1/2"	2238414	Reducing Bush	4" X 2"
2237102	Step over Bend	3/4"	2238415	Reducing Bush	4" X 2 1/2"
2237103	Step over Bend	1"	2238416	Reducing Bush	4" X 3"
2238001	Elbow 45°	2 1/2"	2238417	Reducer Bushing	6" X 3"
2238002	Elbow 45°	3"	2238418	Reducer Bushing	6" X 4"

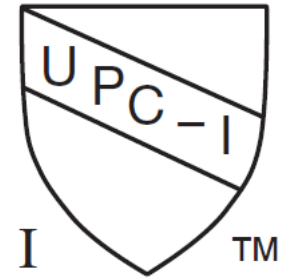
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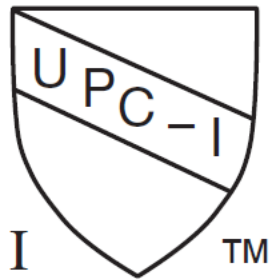
File No: IN-1036

Product: UPVC Sch 80 Pipe Fittings

Void After: April 2023

Part Code	Description	Size	Part Code	Description	Size
2238701	End Cap	2 1/2"	70002792	SWEEP BEND	1"
2238702	End Cap	3"	70002792	SWEEP BEND	1"
2238703	End Cap	4"	70003069	SWEEP BEND	1 1/2"
2238714	End Cap	6"	70003070	SWEEP BEND	2"
2238801	MAPT	2 1/2"	70001065	STEP OVER BEND	1 1/4"
2238802	MAPT	3"	70001066	STEP OVER BEND	1 1/2"
2238803	MAPT	4"	70001067	STEP OVER BEND	2"
2238901	FAPT	2 1/2"	70002978	TEE SCH-80	6"
2238902	FAPT	3"	70000845	RED.TEE SCH-80	2 1/2"X1"
2238903	FAPT	4"	70000846	RED.TEE SCH-80	2 1/2"X1 1/4"
70002976	ELBOW SCH-80	3"	70000847	RED.TEE SCH-80	2 1/2"X1 1/2"
70001054	SWEEP BEND WITHOUT SOCKET (SCH-80)	2 1/2"	70000842	RED.TEE SCH-80	3"X2"
70001053	SWEEP BEND WITHOUT SOCKET (SCH-80)	3"	70005280	CROSS TEE	1 1/4"
70001055	SWEEP BEND WITHOUT SOCKET (SCH-80)	4"	70005281	CROSS TEE	1 1/2"
70002790	SWEEP BEND	1/2"	70005282	CROSS TEE	2"
70002791	SWEEP BEND	3/4"	70005283	CROSS TEE	2 1/2"

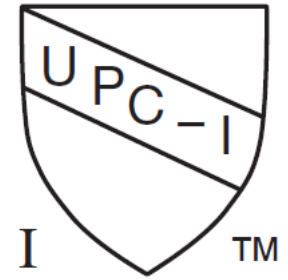
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File No: IN-1036

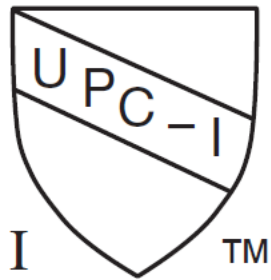
Product: UPVC Sch 80 Pipe Fittings

Void After: April 2023

Part Code	Description	Size
70003045	COUPLER SCH 80	6"
70000886	CONVERTER COULPER SCH-80	½"
70000887	CONVERTER COULPER SCH-80	¾"
70000888	CONVERTER COULPER SCH-80	1"
70000889	CONVERTER COULPER SCH-80	1¼"
70000890	CONVERTER COULPER SCH-80	1½"
70000891	CONVERTER COULPER SCH-80	2"
70000783	RED.COUPLER SCH-80	2½"X¾"
70000784	RED.COUPLER SCH-80	2½"X1"
70000785	RED.COUPLER SCH-80	2½"X1¼"
70000786	RED.COUPLER SCH-80	2½"X1½"
70000778	RED.COUPLER SCH-80	3"X2"
70003047	BUSHING - SCH-80	6"X2½"
70003048	BUSHING - SCH-80	6"X3"
70003049	BUSHING - SCH-80	6"X4"
70001003	FLANGE OPEN	1"

Part Code	Description	Size
70001006	FLANGE OPEN	1¼"
70001004	FLANGE OPEN	1½"
70001005	FLANGE OPEN	2"
70001000	FLANGE OPEN SCH-80	2½"
70001001	FLANGE OPEN SCH-80	3"
70001002	FLANGE OPEN SCH-80	4"
70003046	FLANGE OPEN SCH 80	6"
70001011	FLANGE END CAP CLOSED SCH-80	1"
70001014	FLANGE END CAP CLOSED SCH-80	1¼"
70001012	FLANGE END CAP CLOSED SCH-80	1½"
70001013	FLANGE END CAP CLOSED SCH-80	2"
70001008	FLANGECLOSED SCH-80	2½"
70001009	FLANGECLOSED SCH-80	3"
70001010	FLANGECLOSED SCH-80	4"
70000753	HEX NIPPLE	¾"
70000754	HEX NIPPLE	1"

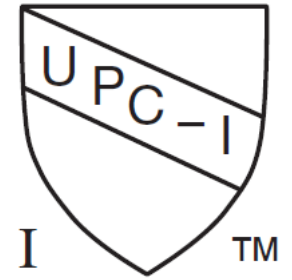
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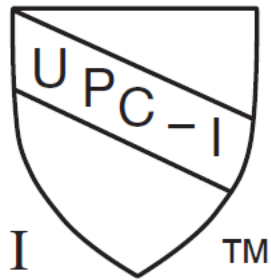
File No: IN-1036

Product: UPVC Sch 80 Pipe Fittings

Void After: April 2023

Part Code	Description	Size	Part Code	Description	Size
7000755	HEX NIPPLE	1¼"	70005587	BALL VALVE WITH UNION ENDS SCH-80	1"
7000756	HEX NIPPLE	1½"	70005588	BALL VALVE WITH UNION ENDS SCH-80	1¼"
7000757	HEX NIPPLE	2"	70005589	BALL VALVE WITH UNION ENDS SCH-80	1½"
7000814	BALL VALVE SCH-80	½"	70005590	BALL VALVE WITH UNION ENDS SCH-80	2"
7000815	BALL VALVE SCH-80	¾"	70001030	NON-RETURN VALVE	¾"
7000816	BALL VALVE SCH-80	1"	70001031	NON-RETURN VALVE	1"
7000817	BALL VALVE SCH-80	1¼"	70003325	NON-RETURN VALVE	1¼"
7000818	BALL VALVE SCH-80	1½"	70003326	NON-RETURN VALVE	1½"
7000819	BALL VALVE SCH-80	2"	70003327	NON-RETURN VALVE	2"
70005586	BALL VALVE WITH UNION ENDS SCH-80	¾"	70000820	B V WITH-1SIDE BRASS	¾"
70005586	PVC UNION TYPE BALL VALVE	3/4"	70000821	B V WITH-1SIDE BRASS	1"
70005587	PVC UNION TYPE BALL VALVE	1"	70003131	BV WITH ONE SIDE BRASS	1¼"
70005588	PVC UNION TYPE BALL VALVE	1 1/4"	70000851	B V WITH (2SIDE) BRASS	¾"
70005589	PVC UNION TYPE BALL VALVE	1 1/2"	70000852	B V WITH (2SIDE) BRASS	1"
70005590	PVC UNION TYPE BALL VALVE	2"	70003124	BV WITH 2 SIDE BRASS	1¼"
70005586	BALL VALVE WITH UNION ENDS SCH-80	¾"	70000951	BR. ELBOW90' SCH-80	½"X½"

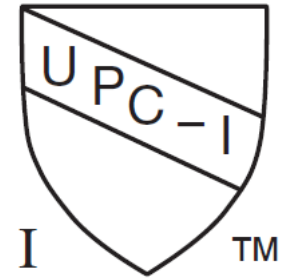
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IAPMO India Pvt. Ltd.

No.43, 4th Floor, PMR Tower, Beratena Agrahara, Near Hosa Road junction, Bangalore, Karnataka 560100

CERTIFICATE OF LISTING



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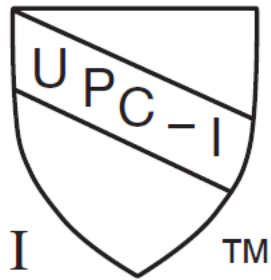
File No: IN-1036

Product: UPVC Sch 80 Pipe Fittings

Void After: April 2023

Part Code	Description	Size	Part Code	Description	Size
70000952	BR. ELBOW90' SCH-80	¾"X½"	70000854	FABT SCH 80	¾"
70000953	BR.ELBOW90' SCH-80	¾"X¾"	70000855	FABT SCH 80	1"
70000954	BR. ELBOW90' SCH-80	1"X½"	70000856	FABT SCH 80	1¼"
70000955	BR. ELBOW90' SCH-80	1"X1"	70000857	FABT SCH 80	1½"
70000956	BR. ELBOW	1"X¾"	70000858	FABT SCH 80	2"
70005284	BR. ELBOW	1¼"X½"	70000861	FABT SCH 80	2½"
70000892	SCH-80 BR.TEE	½"X½"X½"	70000862	FABT SCH 80	3"
70000893	SCH-80 BR.TEE	¾"X¾"X½"	70000859	RED.FABT SCH-80	¾"X½"
70000894	SCH-80 BR.TEE	1"X1"X½"	70000860	RED.FABT SCH-80	1"X½"
70000895	BRASS TEE	¾"X¾"X¾"	70000863	RED.FABT SCH-80	1"X¾"
70000896	BRASS TEE	1"X1"X1"	70001026	UNION FABT SCH 80	½"
70000897	BRASS TEE	1"X1"X¾"	70001027	UNION FABT SCH 80	¾"
70005285	BRASS TEE	1¼"X1¼"X½"	70001028	UNION FABT SCH 80	1"
70005286	BRASS TEE	1½"X1½"X½"	70001029	UNION FABT SCH 80	1¼"
70005287	BRASS TEE	2"X2"X½"	70000864	MABT SCH 80	½"
70000853	FABT SCH 80	½"	70000865	MABT SCH 80	¾"

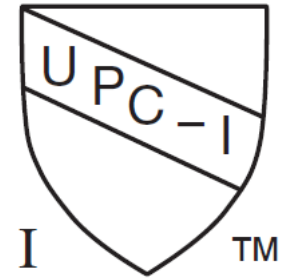
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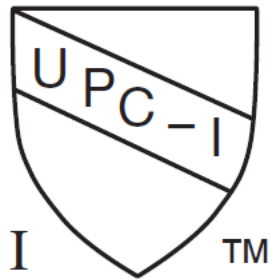
File No: IN-1036

Product: UPVC Sch 80 Pipe Fittings

Void After: April 2023

Part Code	Description	Size	Part Code	Description	Size
70000866	MABT SCH 80	1"	70000843	2234925-65X-RED.TEE SCH-80	2½ X1½"
70000867	MABT SCH 80	1¼"	70000849	2234931- 65X-RED.TEE SCH-80	2½"X1"
70000868	MABT SCH 80	1½"	70000919	GATE VALVE	½"
70000869	MABT SCH 80	2"	70000920	GATE VALVE	¾"
70000871	MABT SCH 80	2½"	70000921	GATE VALVE	1"
70000872	MABT SCH 80	3"	70000879	2235307 - 15 MM- MAPT SCH-80	¾"X½"
70000870	MABT SCH-80	¾"X½"	70000957	2236201-UNION MABT SCH 80	½"
70002789	REDUCING MABT	1"X¾"	70000958	2236202-UNION MABT SCH-80	¾"
70000777	RED.COUPLER SCH-80	3"X2"	70000959	2236203--UNION MABT SCH-80	1"
70000779	RED.COUPLER SCH-80	2½"X¾"	70000960	2236204-UNION MABT SCH 80	1¼"
70000780	RED.COUPLER SCH-80	2½"X1"	70000976	ELBOW 90' SCH-80	2½"
70000781	RED.COUPLER SCH-80	2½"X1¼"	70000987	BUSHING SCH-80CTS	2½"X2"
70000782	RED.COUPLER SCH-80	2½"X1½"	70000988	BUSHING SCH-80CTS	3"X2"
70000837	2234919-65X-RED.TEE SCH-80	2½"X2"	70000989	BUSHING SCH-80CTS	4"X2"
70000838	2234920-80X-RED.TEE SCH-80	3"X2½"	70000998	RED.BUSH SCH-80	6"X2"
70000841	2234923-80X-RED.TEE SCH-80	3"X2"	70000999	RED.BUSH SCH-80	6"X2½"

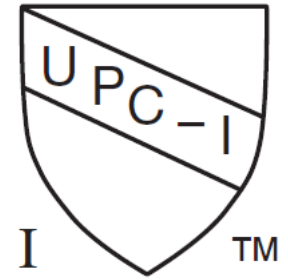
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File No: IN-1036

Product: UPVC Sch 80 Pipe Fittings

Void After: April 2023

Part Code	Description	Size	Part Code	Description	Size
70001007	FLANGE OPEN	6"	70007505	BRASS FLUSH VALVE PVC SOCKET	1½"X1½"
70001015	FLANGE CLOSE SCH-80	6"	70002951	FLUSH VALVE	1½"X1¼"
70001016	END CAP SCH 80	2½"	70002952	FLUSH VALVE	1¼"X1¼"
70001017	END CAP SCH 80	3"	70003046	FLANGE OPEN SCH 80	6"
70001018	4" END CAP SCH 80	4"	70003050	END CAP - SCH-80	6"
70001019	END CAP	6"	70003146	BALL VALVE	2½"
70001053	SHORT BEND SCH-80	3"	70003126	BALL VALVE	3"
70001054	SHORT BEND SCH 80	2½"	70003147	BALL VALVE	4"
70001055	SHORT BEND SCH-80	4"	70003362	RED.TEE SCH-80	2½"X1"
70001062	SHORT BEND SCH-80	2½"			
70001063	SHORT BEND SCH-80	3"			
70001064	SHORT BEND SCH-80	4"			
70002947	Y STRAINER	1"			
70002948	Y STRAINER	1¼"			
70003333	Y STRAINER	1½"			
70003334	Y STRAINER	2"			

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