

Plastic Y-piece with 45° branch-off

PVC-YSVF



Description

The Y-piece made of plastic allows even air distribution in ventilation systems. Y-piece has 45° branch-offs with female connectors. Manufactured by the process of injection moulding and pre-fabricated.

Available materials - designation example

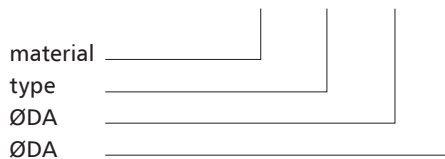
- PVC-YSVF-... - PVC polyvinyl chloride
- PP-YSVF-... - PP polypropylene
- PPs-YSVF-... - PPs flame resistant polypropylene
- PE-YSVF-... - PE polyethylene

Available materials - upon special order

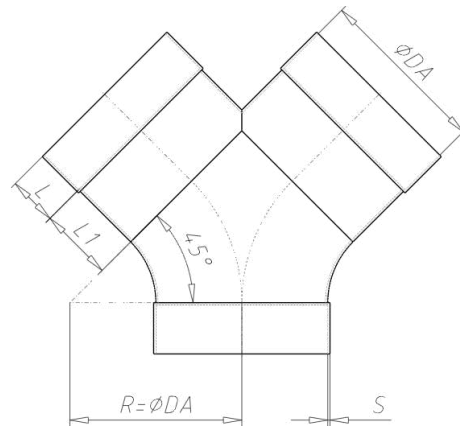
- PVCW-YSVF-... - white PVC polyvinyl chloride
- PPELs-YSVF-... - PP-EL-s flame resistant electrically
- PVDF-YSVF-... - PVDF plastic

Designation example:

Product Code: **PVC - YSVF - aaa - bbb**



Dimensions



PVC / PVCW				
Ø [mm]	L [mm]	L ₁ [mm]	Tolerance [mm]	S [mm]
75	40	40	0,3	1,8
90	40	40	0,3	1,8
110	40	60	0,3	1,8
125	40	60	0,3	1,8
140	40	60	0,4	1,8
160	40	60	0,4	1,8
180	40	60	0,4	1,8
200	40	80	0,4	1,8
225	40	80	0,5	1,8
250	40	80	0,5	2,0
280	50	80	0,6	2,3
315	50	100	0,6	2,5
355	50	100	0,7	2,9
400	50	100	0,7	3,2
450	50	150	0,8	3,6
500	50	150	0,9	5,0
560	-	-	-	-
600	60	200	1,0	5,0
630	-	-	-	-
700	70	250	2,5	6,0
710	-	-	-	-
800	80	300	3,0	8,0
900	90	300	3,0	8,0
1000	100	350	4,0	10,0
1200	120	350	4,0	12,0
1250	130	350	4,0	12,0

Y-piece with 45° branch-off

PVC-YSVF**Dimensions**

<i>PE / PP / PPs / PP-EL-s / PVDF</i>				
\emptyset [mm]	<i>L</i> [mm]	<i>L₁</i> [mm]	<i>Tolerance</i> [mm]	<i>S</i> [mm]
75	40	40	0.7	3.0
90	40	40	0.9	3.0
110	40	60	1.0	3.0
125	40	60	1.2	3.0
140	40	60	1.3	3.0
160	40	60	1.5	3.0
180	40	60	1.7	3.0
200	40	80	1.8	3.0
225	40	80	1.9	3.5
250	40	80	2.0	3.5
280	50	80	2.2	3.5
315	50	100	2.4	4.0
355	50	100	2.7	4.0
400	50	100	3.0	4.5
450	50	150	3.5	5.0
500	50	150	4.0	5.0
560	60	200	4.5	6.0
600	60	200	4.5	6.0
630	70	200	4.5	6.0
700	70	250	4.5	6.0
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