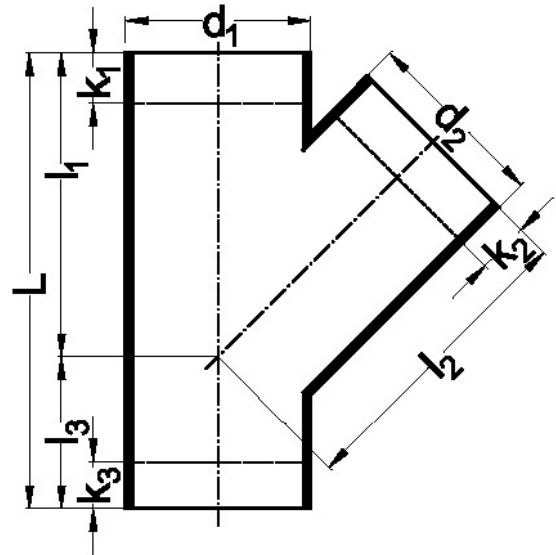


# Y-branch 45°



Reference	Name	tootiplmage	Kg	l3	k1	L	d2	k2	k3	h/2
30 04 04	Y-branch 45°	-	0,069	45	30	135	40	30	25	90
30 05 04	Y-branch 45°	-	0,100	55	45	165	40	45	40	110
30 05 05	Y-branch 45°	-	0,107	55	20	165	50	20	35	110
30 06 04	Y-branch 45°	-	0,145	65	40	195	40	45	45	130
30 06 05	Y-branch 45°	-	0,148	65	30	195	50	30	50	130
30 06 06	Y-branch 45°	-	0,159	65	20	195	63	20	40	130
30 06 56	Y-branch 45°	-	0,156	65	25	195	56	25	45	130
30 07 04	Y-branch 45°	-	0,178	70	60	210	40	50	65	140
30 07 05	Y-branch 45°	-	0,183	70	40	210	50	30	70	140
30 07 06	Y-branch 45°	-	0,191	70	35	210	63	25	45	140
30 07 07	Y-branch 45°	-	0,205	70	25	210	75	25	40	140
30 07 56	Y-branch 45°	-	0,188	70	35	210	56	25	55	140
30 09 04	Y-branch 45°	-	0,274	80	65	240	40	55	75	160
30 09 05	Y-branch 45°	-	0,287	80	50	240	50	40	80	160
30 09 06	Y-branch 45°	-	0,293	80	40	240	63	30	70	160
30 09 07	Y-branch 45°	-	0,296	80	35	240	75	30	65	160
30 09 09	Y-branch 45°	-	0,329	80	20	240	90	20	50	160
30 09 56	Y-branch 45°	-	0,290	80	45	240	56	35	75	160
30 11 04	Y-branch 45°	-	0,437	90	75	270	40	60	95	180
30 11 05	Y-branch 45°	-	0,448	90	55	270	50	50	95	180
30 11 06	Y-branch 45°	-	0,445	90	40	270	63	35	85	180

# Y-branch 45°

Reference	Name	tooliplmage	Kg	l3	k1	L	d2	k2	k3	h/2
30 11 07	Y-branch 45°	-	0,470	90	35	270	75	30	75	180
30 11 09	Y-branch 45°	-	0,483	90	30	270	90	25	65	180
30 11 11	Y-branch 45°	-	0,543	90	20	270	110	20	55	180
30 11 56	Y-branch 45°	-	0,445	90	45	270	56	40	90	180
30 12 04	Y-branch 45°	-	0,600	100	115	300	40	60	75	200
30 12 05	Y-branch 45°	-	0,600	100	115	300	50	60	75	200
30 12 06	Y-branch 45°	-	0,610	100	60	300	63	45	105	200
30 12 07	Y-branch 45°	-	0,610	100	50	300	75	40	95	200
30 12 09	Y-branch 45°	-	0,620	100	35	300	90	30	30	200
30 12 11	Y-branch 45°	-	0,700	100	25	300	110	25	25	200
30 12 12	Y-branch 45°	-	0,752	100	20	300	125	20	20	200
30 12 56	Y-branch 45°	-	0,600	100	110	300	56	50	45	200
30 16 05	Y-branch 45°	-	1,183	125	120	375	50	115	65	250
30 16 06	Y-branch 45°	-	1,235	125	120	375	63	115	65	250
30 16 07	Y-branch 45°	-	1,172	125	120	375	75	115	65	250
30 16 09	Y-branch 45°	-	1,193	125	110	375	90	105	55	250
30 16 11	Y-branch 45°	-	1,323	125	50	375	110	40	45	250
30 16 12	Y-branch 45°	-	1,250	125	10	375	125	20	40	250
30 16 16	Y-branch 45°	-	1,443	125	10	375	160	15	25	250
30 16 56	Y-branch 45°	-	1,227	125	120	375	56	115	65	250
30 20 05	Y-branch 45°	-	2,575	180	95	540	50	15	175	360
30 20 06	Y-branch 45°	-	2,575	180	95	540	63	15	175	360
30 20 07	Y-branch 45°	-	2,575	180	95	540	75	160	175	360
30 20 09	Y-branch 45°	-	2,627	180	80	540	90	150	165	360
30 20 11	Y-branch 45°	-	2,674	180	65	540	110	140	150	360
30 20 12	Y-branch 45°	-	2,706	180	55	540	125	130	140	360
30 20 16	Y-branch 45°	-	3,068	180	35	540	160	85	115	360
30 20 20	Y-branch 45°	-	3,408	180	-	555	200	-	95	375
30 20 56	Y-branch 45°	-	2,575	180	95	540	56	15	175	360
30 25 07	Y-branch 45°	-	4,280	220	170	660	75	205	235	440
30 25 09	Y-branch 45°	-	4,250	220	160	660	90	195	225	440
30 25 11	Y-branch 45°	-	4,290	220	150	660	110	185	215	440
30 25 12	Y-branch 45°	-	4,300	220	140	660	125	175	205	440
30 25 16	Y-branch 45°	-	4,600	220	120	660	160	130	180	440
30 25 20	Y-branch 45°	-	7,900	220	90	660	200	50	150	440
30 25 25	Y-branch 45°	-	8,050	300	160	900	250	160	250	600

# Y-branch 45°

Reference	Name	tooltiplmage	Kg	l3	k1	L	d2	k2	k3	h/2
30 31 07	Y-branch 45°	-	8,200	280	255	840	75	280	325	560
30 31 09	Y-branch 45°	-	8,300	280	245	840	90	270	315	560
30 31 11	Y-branch 45°	-	8,390	280	235	840	110	260	305	560
30 31 12	Y-branch 45°	-	8,400	280	220	840	125	250	290	560
30 31 16	Y-branch 45°	-	8,600	280	200	840	160	205	270	560
30 31 20	Y-branch 45°	-	9,000	280	175	840	200	125	240	560
30 31 25	Y-branch 45°	-	9,750	280	140	840	250	130	205	560
30 31 31	Y-branch 45°	-	12,600	340	170	950	315	170	280	610
30 56 04	Y-branch 45°	-	0,117	60	35	180	40	30	60	120
30 56 05	Y-branch 45°	-	0,127	60	30	180	50	30	40	120
30 56 56	Y-branch 45°	-	0,128	60	25	180	56	25	40	120