



Model	Dia. (mm)	R <sub>1</sub> (mm)	R <sub>2</sub> (mm)	R <sub>3</sub> (mm)	T <sub>c1</sub> (mm)	T <sub>c2</sub> (mm)	T <sub>e</sub> (mm)	EFL (mm)	BFL (mm)	f/#
PAC010	6.35	8.609	-5.134	-57.155	2.7	0.7	2.7	12.7	10.75	2
PAC013	6.35	12.02	-9.145	-30.911	2.2	1	2.6	19	17.4	3
PAC016	6.35	15.305	-11.266	-33.538	2	1	2.5	25.4	23.89	4
PAC019	12.7	12.904	-8.955	-65.868	5.4	1.5	4.9	19	15.13	1.5
PAC022	12.7	17.252	-10.541	-116.803	4.5	1	4.1	25.4	22.24	2
PAC024	12.7	21.966	-13.789	-136.299	4	1.4	4.3	31.8	28.81	2.5
PAC025	12.7	24.417	-18.57	-61.927	3	1.5	3.3	38.1	35.99	3
PAC028	12.7	30.856	-22.713	-67.617	3	1.5	3.5	50.8	48.75	4
PAC031	12.7	38.499	-28.477	-85.321	3	1.5	3.7	63.5	61.48	5
PAC034	12.7	48.834	-37.152	-123.853	3.5	1.5	4.4	76.2	73.53	6
PAC037	12.7	54.097	-39.663	-117.483	3	1.5	4	88.9	86.47	7
PAC040	25.4	34.608	-21.46	-232.961	7.8	2	7	50.8	45.2	2
PAC043	25.4	43.858	-26.617	-266.977	6.5	2	6.3	63.5	58.74	2.5
PAC046	25.4	48.834	-37.152	-123.853	5.5	2	5.2	76.2	72.42	3
PAC049	25.4	54.097	-39.663	-117.483	5.3	2.2	5.3	88.9	85.27	3.5
PAC052	25.4	60.741	-44.71	-133.104	5	2.2	5.2	100	96.53	3.9
PAC055	25.4	75.785	-56.058	-167.954	4.3	2.2	4.9	125	121.92	4.9
PAC058	25.4	91.273	-67.225	-200.644	4	2.2	4.9	150	147.11	5.9
PAC061	25.4	106.55	-78.493	-234.186	3.8	2.5	5.2	175	172.12	6.9
PAC064	25.4	121.712	-89.718	-268.159	3.8	2.5	5.3	200	197.12	7.9
PAC067	25.4	152.037	-112.215	-336.199	3.8	2.5	5.5	250	247.12	9.8
PAC070	38.1	51.457	-32.379	-378.029	11	3	9.9	76.2	68.23	2
PAC073	38.1	67.895	-43.412	-485.15	9.2	3.2	9.3	100	92.88	2.6
PAC074	38.1	87.78	-52.752	-484.254	9.2	3.2	9.9	125	118.21	3.3
PAC075	38.1	90.023	-68.69	-208.07	7	2	6.1	150	145.39	3.9
PAC077	38.1	112.275	-96.298	-329.996	7	4	8.8	200	194.31	5.2
PAC079	38.1	151.578	-112.149	-336.34	7.5	4	9.8	250	244.57	6.6
PAC082	38.1	182.502	-134.16	-401.214	7	4	9.6	300	294.87	7.9
PAC085	38.1	243.196	-179.334	-537.615	6.5	4	9.4	400	395.15	10.5
PAC086	50.8	88.664	-69.678	-215.188	9.5	3	7.3	150	143.53	3
PAC087	50.8	121.342	-91.445	-271.562	8	4	8.1	200	194.27	3.9
PAC088	50.8	151.578	-112.149	-335.971	8.5	4.3	9.7	250	243.9	4.9
PAC089	50.8	170.317	-141.605	-475.988	9	5	11.4	300	292.85	5.9
PAC090	50.8	199.9	-211.317	-1024.857	8	5	11.1	400	392.06	7.9
PAC091	50.8	303.919	-224.504	-673.469	7.3	4.3	10.1	500	494.58	9.8
PAC094	50.8	455.878	-336.756	-1010.204	11	6.5	16.5	750	741.88	14.8
PAC095	76.2	140.894	-101.72	-454.867	14.5	4	11.7	250	240.1	3.3
PAC096	76.2	258.954	-256.371	-1092.828	11	6.5	14	500	490.05	6.6
PAC097	76.2	455.878	-336.756	-1010.204	11	6.5	15.2	750	741.88	9.8