

		Tyre Diameter (mm)																		
		41	41.5	42	42.5	43	43.5	44	44.5	45	45.5	46	46.5	47	47.5	48	48.5	49	49.5	50
Pinion Teeth	15	21.96	22.22	22.49	22.76	23.03	23.29	23.56	23.83	24.10	24.37	24.63	24.90	25.17	25.44	25.70	25.97	26.24	26.51	26.77
	16	23.42	23.70	23.99	24.28	24.56	24.85	25.13	25.42	25.70	25.99	26.28	26.56	26.85	27.13	27.42	27.70	27.99	28.27	28.56
	17	24.88	25.19	25.49	25.79	26.10	26.40	26.70	27.01	27.31	27.61	27.92	28.22	28.52	28.83	29.13	29.43	29.74	30.04	30.34
	18	26.35	26.67	26.99	27.31	27.63	27.95	28.27	28.60	28.92	29.24	29.56	29.88	30.20	30.52	30.84	31.17	31.49	31.81	32.13
	19	27.81	28.15	28.49	28.83	29.17	29.51	29.85	30.18	30.52	30.86	31.20	31.54	31.88	32.22	32.56	32.90	33.24	33.58	33.91
	20	29.27	29.63	29.99	30.34	30.70	31.06	31.42	31.77	32.13	32.49	32.84	33.20	33.56	33.91	34.27	34.63	34.99	35.34	35.70
	21	30.74	31.11	31.49	31.86	32.24	32.61	32.99	33.36	33.74	34.11	34.49	34.86	35.24	35.61	35.99	36.36	36.74	37.11	37.48
	22	32.20	32.59	32.99	33.38	33.77	34.16	34.56	34.95	35.34	35.74	36.13	36.52	36.91	37.31	37.70	38.09	38.48	38.88	39.27
	23	33.67	34.08	34.49	34.90	35.31	35.72	36.13	36.54	36.95	37.36	37.77	38.18	38.59	39.00	39.41	39.82	40.23	40.64	41.05
	24	35.13	35.56	35.99	36.41	36.84	37.27	37.70	38.13	38.56	38.98	39.41	39.84	40.27	40.70	41.13	41.55	41.98	42.41	42.84
	25	36.59	37.04	37.48	37.93	38.38	38.82	39.27	39.72	40.16	40.61	41.05	41.50	41.95	42.39	42.84	43.29	43.73	44.18	44.62
	26	38.06	38.52	38.98	39.45	39.91	40.38	40.84	41.30	41.77	42.23	42.70	43.16	43.63	44.09	44.55	45.02	45.48	45.95	46.41
	27	39.52	40.00	40.48	40.97	41.45	41.93	42.41	42.89	43.38	43.86	44.34	44.82	45.30	45.79	46.27	46.75	47.23	47.71	48.19
	28	40.98	41.48	41.98	42.48	42.98	43.48	43.98	44.48	44.98	45.48	45.98	46.48	46.98	47.48	47.98	48.48	48.98	49.48	49.98
	29	42.45	42.96	43.48	44.00	44.52	45.04	45.55	46.07	46.59	47.11	47.62	48.14	48.66	49.18	49.69	50.21	50.73	51.25	51.76
	30	43.91	44.45	44.98	45.52	46.05	46.59	47.12	47.66	48.19	48.73	49.27	49.80	50.34	50.87	51.41	51.94	52.48	53.01	53.55
	31	45.37	45.93	46.48	47.03	47.59	48.14	48.69	49.25	49.80	50.35	50.91	51.46	52.01	52.57	53.12	53.67	54.23	54.78	55.33
	32	46.84	47.41	47.98	48.55	49.12	49.69	50.27	50.84	51.41	51.98	52.55	53.12	53.69	54.26	54.84	55.41	55.98	56.55	57.12
	33	48.30	48.89	49.48	50.07	50.66	51.25	51.84	52.43	53.01	53.60	54.19	54.78	55.37	55.96	56.55	57.14	57.73	58.32	58.90
	34	49.77	50.37	50.98	51.59	52.19	52.80	53.41	54.01	54.62	55.23	55.83	56.44	57.05	57.66	58.26	58.87	59.48	60.08	60.69
35	51.23	51.85	52.48	53.10	53.73	54.35	54.98	55.60	56.23	56.85	57.48	58.10	58.73	59.35	59.98	60.60	61.23	61.85	62.47	
36	52.69	53.34	53.98	54.62	55.26	55.91	56.55	57.19	57.83	58.48	59.12	59.76	60.40	61.05	61.69	62.33	62.97	63.62	64.26	
37	54.16	54.82	55.48	56.14	56.80	57.46	58.12	58.78	59.44	60.10	60.76	61.42	62.08	62.74	63.40	64.06	64.72	65.38	66.04	
38	55.62	56.30	56.98	57.66	58.33	59.01	59.69	60.37	61.05	61.73	62.40	63.08	63.76	64.44	65.12	65.79	66.47	67.15	67.83	
39	57.08	57.78	58.48	59.17	59.87	60.56	61.26	61.96	62.65	63.35	64.05	64.74	65.44	66.13	66.83	67.53	68.22	68.92	69.61	
40	58.55	59.26	59.98	60.69	61.40	62.12	62.83	63.55	64.26	64.97	65.69	66.40	67.12	67.83	68.54	69.26	69.97	70.69	71.40	

		Tyre Diameter (mm)																		
		41	41.5	42	42.5	43	43.5	44	44.5	45	45.5	46	46.5	47	47.5	48	48.5	49	49.5	50
Pinion Teeth	15	20.13	20.37	20.62	20.86	21.11	21.35	21.60	21.84	22.09	22.33	22.58	22.83	23.07	23.32	23.56	23.81	24.05	24.30	24.54
	16	21.47	21.73	21.99	22.25	22.51	22.78	23.04	23.30	23.56	23.82	24.09	24.35	24.61	24.87	25.13	25.39	25.66	25.92	26.18
	17	22.81	23.09	23.37	23.64	23.92	24.20	24.48	24.76	25.03	25.31	25.59	25.87	26.15	26.43	26.70	26.98	27.26	27.54	27.82
	18	24.15	24.45	24.74	25.03	25.33	25.62	25.92	26.21	26.51	26.80	27.10	27.39	27.69	27.98	28.27	28.57	28.86	29.16	29.45
	19	25.49	25.80	26.11	26.43	26.74	27.05	27.36	27.67	27.98	28.29	28.60	28.91	29.22	29.53	29.85	30.16	30.47	30.78	31.09
	20	26.83	27.16	27.49	27.82	28.14	28.47	28.80	29.13	29.45	29.78	30.11	30.43	30.76	31.09	31.42	31.74	32.07	32.40	32.72
	21	28.18	28.52	28.86	29.21	29.55	29.89	30.24	30.58	30.93	31.27	31.61	31.96	32.30	32.64	32.99	33.33	33.67	34.02	34.36
	22	29.52	29.88	30.24	30.60	30.96	31.32	31.68	32.04	32.40	32.76	33.12	33.48	33.84	34.20	34.56	34.92	35.28	35.64	36.00
	23	30.86	31.24	31.61	31.99	32.36	32.74	33.12	33.49	33.87	34.25	34.62	35.00	35.38	35.75	36.13	36.50	36.88	37.26	37.63
	24	32.20	32.59	32.99	33.38	33.77	34.16	34.56	34.95	35.34	35.74	36.13	36.52	36.91	37.31	37.70	38.09	38.48	38.88	39.27
	25	33.54	33.95	34.36	34.77	35.18	35.59	36.00	36.41	36.82	37.22	37.63	38.04	38.45	38.86	39.27	39.68	40.09	40.50	40.91
	26	34.88	35.31	35.74	36.16	36.59	37.01	37.44	37.86	38.29	38.71	39.14	39.56	39.99	40.42	40.84	41.27	41.69	42.12	42.54
	27	36.23	36.67	37.11	37.55	37.99	38.44	38.88	39.32	39.76	40.20	40.64	41.09	41.53	41.97	42.41	42.85	43.30	43.74	44.18
	28	37.57	38.03	38.48	38.94	39.40	39.86	40.32	40.78	41.23	41.69	42.15	42.61	43.07	43.52	43.98	44.44	44.90	45.36	45.81
	29	38.91	39.38	39.86	40.33	40.81	41.28	41.76	42.23	42.71	43.18	43.66	44.13	44.60	45.08	45.55	46.03	46.50	46.98	47.45
	30	40.25	40.74	41.23	41.72	42.22	42.71	43.20	43.69	44.18	44.67	45.16	45.65	46.14	46.63	47.12	47.61	48.11	48.60	49.09
	31	41.59	42.10	42.61	43.12	43.62	44.13	44.64	45.14	45.65	46.16	46.67	47.17	47.68	48.19	48.69	49.20	49.71	50.22	50.72
	32	42.94	43.46	43.98	44.51	45.03	45.55	46.08	46.60	47.12	47.65	48.17	48.69	49.22	49.74	50.27	50.79	51.31	51.84	52.36
	33	44.28	44.82	45.36	45.90	46.44	46.98	47.52	48.06	48.60	49.14	49.68	50.22	50.76	51.30	51.84	52.38	52.92	53.46	54.00
	34	45.62	46.17	46.73	47.29	47.84	48.40	48.96	49.51	50.07	50.63	51.18	51.74	52.29	52.85	53.41	53.96	54.52	55.08	55.63
35	46.96	47.53	48.11	48.68	49.25	49.82	50.40	50.97	51.54	52.11	52.69	53.26	53.83	54.41	54.98	55.55	56.12	56.70	57.27	
36	48.30	48.89	49.48	50.07	50.66	51.25	51.84	52.43	53.01	53.60	54.19	54.78	55.37	55.96	56.55	57.14	57.73	58.32	58.90	
37	49.64	50.25	50.85	51.46	52.07	52.67	53.28	53.88	54.49	55.09	55.70	56.30	56.91	57.51	58.12	58.72	59.33	59.94	60.54	
38	50.99	51.61	52.23	52.85	53.47	54.09	54.72	55.34	55.96	56.58	57.20	57.82	58.45	59.07	59.69	60.31	60.93	61.56	62.18	
39	52.33	52.97	53.60	54.24	54.88	55.52	56.16	56.79	57.43	58.07	58.71	59.35	59.98	60.62	61.26	61.90	62.54	63.18	63.81	
40	53.67	54.32	54.98	55.63	56.29	56.94	57.60	58.25	58.90	59.56	60.21	60.87	61.52	62.18	62.83	63.49	64.14	64.80	65.45	

		Tyre Diameter (mm)																		
		41	41.5	42	42.5	43	43.5	44	44.5	45	45.5	46	46.5	47	47.5	48	48.5	49	49.5	50
Pinion Teeth	15	19.32	19.56	19.79	20.03	20.26	20.50	20.73	20.97	21.21	21.44	21.68	21.91	22.15	22.38	22.62	22.86	23.09	23.33	23.56
	16	20.61	20.86	21.11	21.36	21.61	21.87	22.12	22.37	22.62	22.87	23.12	23.37	23.62	23.88	24.13	24.38	24.63	24.88	25.13
	17	21.90	22.16	22.43	22.70	22.97	23.23	23.50	23.77	24.03	24.30	24.57	24.83	25.10	25.37	25.64	25.90	26.17	26.44	26.70
	18	23.18	23.47	23.75	24.03	24.32	24.60	24.88	25.16	25.45	25.73	26.01	26.30	26.58	26.86	27.14	27.43	27.71	27.99	28.27
	19	24.47	24.77	25.07	25.37	25.67	25.97	26.26	26.56	26.86	27.16	27.46	27.76	28.05	28.35	28.65	28.95	29.25	29.55	29.85
	20	25.76	26.08	26.39	26.70	27.02	27.33	27.65	27.96	28.27	28.59	28.90	29.22	29.53	29.85	30.16	30.47	30.79	31.10	31.42
	21	27.05	27.38	27.71	28.04	28.37	28.70	29.03	29.36	29.69	30.02	30.35	30.68	31.01	31.34	31.67	32.00	32.33	32.66	32.99
	22	28.34	28.68	29.03	29.37	29.72	30.07	30.41	30.76	31.10	31.45	31.79	32.14	32.48	32.83	33.18	33.52	33.87	34.21	34.56
	23	29.63	29.99	30.35	30.71	31.07	31.43	31.79	32.15	32.52	32.88	33.24	33.60	33.96	34.32	34.68	35.04	35.41	35.77	36.13
	24	30.91	31.29	31.67	32.04	32.42	32.80	33.18	33.55	33.93	34.31	34.68	35.06	35.44	35.81	36.19	36.57	36.95	37.32	37.70
	25	32.20	32.59	32.99	33.38	33.77	34.16	34.56	34.95	35.34	35.74	36.13	36.52	36.91	37.31	37.70	38.09	38.48	38.88	39.27
	26	33.49	33.90	34.31	34.71	35.12	35.53	35.94	36.35	36.76	37.17	37.57	37.98	38.39	38.80	39.21	39.62	40.02	40.43	40.84
	27	34.78	35.20	35.63	36.05	36.47	36.90	37.32	37.75	38.17	38.59	39.02	39.44	39.87	40.29	40.72	41.14	41.56	41.99	42.41
	28	36.07	36.51	36.95	37.38	37.82	38.26	38.70	39.14	39.58	40.02	40.46	40.90	41.34	41.78	42.22	42.66	43.10	43.54	43.98
	29	37.35	37.81	38.26	38.72	39.18	39.63	40.09	40.54	41.00	41.45	41.91	42.36	42.82	43.28	43.73	44.19	44.64	45.10	45.55
	30	38.64	39.11	39.58	40.06	40.53	41.00	41.47	41.94	42.41	42.88	43.35	43.83	44.30	44.77	45.24	45.71	46.18	46.65	47.12
	31	39.93	40.42	40.90	41.39	41.88	42.36	42.85	43.34	43.83	44.31	44.80	45.29	45.77	46.26	46.75	47.23	47.72	48.21	48.69
	32	41.22	41.72	42.22	42.73	43.23	43.73	44.23	44.74	45.24	45.74	46.24	46.75	47.25	47.75	48.25	48.76	49.26	49.76	50.27
	33	42.51	43.02	43.54	44.06	44.58	45.10	45.62	46.13	46.65	47.17	47.69	48.21	48.73	49.24	49.76	50.28	50.80	51.32	51.84
	34	43.79	44.33	44.86	45.40	45.93	46.46	47.00	47.53	48.07	48.60	49.13	49.67	50.20	50.74	51.27	51.80	52.34	52.87	53.41
35	45.08	45.63	46.18	46.73	47.28	47.83	48.38	48.93	49.48	50.03	50.58	51.13	51.68	52.23	52.78	53.33	53.88	54.43	54.98	
36	46.37	46.94	47.50	48.07	48.63	49.20	49.76	50.33	50.89	51.46	52.02	52.59	53.16	53.72	54.29	54.85	55.42	55.98	56.55	
37	47.66	48.24	48.82	49.40	49.98	50.56	51.15	51.73	52.31	52.89	53.47	54.05	54.63	55.21	55.79	56.38	56.96	57.54	58.12	
38	48.95	49.54	50.14	50.74	51.33	51.93	52.53	53.12	53.72	54.32	54.92	55.51	56.11	56.71	57.30	57.90	58.50	59.09	59.69	
39	50.23	50.85	51.46	52.07	52.68	53.30	53.91	54.52	55.13	55.75	56.36	56.97	57.59	58.20	58.81	59.42	60.04	60.65	61.26	
40	51.52	52.15	52.78	53.41	54.04	54.66	55.29	55.92	56.55	57.18	57.81	58.43	59.06	59.69	60.32	60.95	61.58	62.20	62.83	