

Bearings & Power Transmission stocks a range of ASA high quality steel sprockets. Complete with induction hardened teeth, thus improving the sprockets resistance to wear and increasing the sprockets working life.

All Bearings & Power Transmission sprockets are engineered in accordance with the stringent ISO 9000 standards.

25-1 Sprocket		Teeth	de	dp	Simplex		
					dm	D1	A
		9	18.1	16.59	10	5	15
		10	22.3	20.55	11	5	15
		11	24.3	22.54	14	6	15
		12	26.4	24.33	16	6	15
		13	28.5	26.53	18	6	15
		14	30.5	28.53	20	6	15
		15	32.5	30.55	22	6	15
		16	34.5	32.55	24	8	15
		17	36.5	34.55	26	8	15
		18	38.5	36.56	28	8	15
		19	40.5	38.58	30	8	15
		20	42.5	40.58	32	8	15
		21	44.6	42.60	34	8	15
		22	46.6	44.62	36	8	15
		23	48.6	46.63	38	8	15
		24	50.6	48.64	40	8	15
		25	52.6	50.66	42	8	18
		26	54.6	52.67	44	10	18
		27	54.6	54.69	46	10	18
		28	58.7	56.71	48	10	18
		29	60.7	58.73	48	10	18
		30	62.7	60.75	48	12	18
		35	72.8	70.84	50	12	18
		38	78.8	76.89	50	12	18
		45	93.0	91.03	0A	0A	0A
		50	104		50	12	20
		57	117.2	115.27	0A	0A	0A
		76	155.6	153.66	0A	0A	0A

  

Pinions	mm
Tooth Radius r3	
Radius Width C	
Tooth Width B1	2.9

  

Chain	mm
Pitch	6.35
Inside	3.18
Roller ø	3.3

  
