



HARDMAN BROS PTY LTD

385-393 LOWER DANDENONG ROAD,
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2 MODULE - 20° PA - SPUR GEARS

December 2020

MATERIAL STEEL K1040 - K1045 SUITABLE FOR FLAME OR INDUCTION HARDENING

PART No.	TEETH	PCD	OD	Bore Ø	B	C	D	E	Kg	\$ Exc GST
SSM215	15 *	32	36	12	20	10	30	26	0.1	\$46.80
SSM216	16 *	34	38	12	20	10	30	28	0.15	\$48.00
SSM217	17	34	38	12	20	10	30	28	0.15	\$49.20
SSM218	18	36	40	12	20	10	30	30	0.2	\$50.40
SSM219	19	38	42	12	20	10	30	31	0.2	\$51.60
SSM220	20	40	44	12	20	10	30	32	0.2	\$52.80
SSM221	21	42	46	12	20	10	30	34	0.25	\$54.00
SSM222	22	44	48	12	20	10	30	36	0.3	\$55.20
SSM223	23	46	50	12	20	10	30	37	0.3	\$56.40
SSM224	24	48	52	12	20	10	30	38	0.35	\$57.60
SSM225	25	50	54	12	20	10	30	40	0.35	\$58.80
SSM226	26	52	56	12	20	10	30	42	0.4	\$60.00
SSM227	27	54	58	12	20	10	30	45	0.45	\$61.20
SSM229	29	58	62	12	20	10	30	47	0.5	\$63.60
SSM234	34	68	72	12	20	10	30	50	0.7	\$67.20
SSM235	35	70	74	12	20	10	30	52	0.75	\$68.40
SSM236	36	72	76	12	20	10	30	55	0.8	\$69.60
SSM238	38	76	80	12	20	10	30	55	0.85	\$70.80
SSM240	40	80	84	15	20	10	30	55	0.9	\$72.00
SSM242	42	84	88	15	20	10	30	55	1	\$73.20
SSM244	44	88	92	15	20	10	30	55	1.1	\$75.60
SSM245	45	90	94	15	20	10	30	55	1.1	\$78.00
SSM246	46	92	96	15	20	10	30	55	1.1	\$78.00
SSM248	48	96	100	15	20	10	30	55	1.2	\$80.40
SSM252	52	104	108	15	20	10	30	55	1.5	\$91.20
SSM254	54	108	112	15	20	10	30	55	1.55	\$96.00
SSM255	55	110	114	15	20	10	30	55	1.6	\$98.40
SSM256	56	112	116	15	20	10	30	55	1.7	\$100.80
SSM258	58	116	120	15	20	10	30	60	1.8	\$103.20
SSM260	60	120	124	15	30	10	30	60	1.9	\$105.60
SSM262	62	124	128	15	20	10	30	60	2.05	\$108.00
SSM264	64	128	132	15	20	10	30	60	2.2	\$111.60
SSM265	65	130	134	15	20	10	30	60	2.25	\$114.00
SSM266	66	132	136	15	20	10	30	60	2.3	\$116.40
SSM268	68	136	140	15	20	10	30	60	2.4	\$120.00
SSM270	70	140	144	15	20	10	30	60	2.5	\$123.60
SSM272	72	144	148	15	20	10	30	60	2.7	\$127.20
SSM275	75	150	154	20	20	10	30	60	2.9	\$132.00

* NOTE: To give added strength and improved tooth action, all pinions having 16 teeth or less have had their effective meshing pitch diameter increased by 1 addendum.



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Quality
ISO 9001

To obtain centre distance for any 2 meshing gears, add their pitch diameters as shown in the tables divided by 2

