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3 MODULE - 20° PA - SPUR GEARS

November 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
SSM312	12*	39	45	15	30	15	45	30	0.3	\$58.80
SSM313	13*	42	48	15	30	15	45	33	0.35	\$60.00
SSM314	14*	45	51	15	30	15	45	35	0.4	\$61.20
SSM315	15*	48	54	15	30	15	45	39	0.5	\$62.40
SSM316	16*	51	57	15	30	15	45	41	0.5	\$63.60
SSM317	17	51	57	15	30	15	45	39	0.55	\$64.80
SSM319	19	57	63	15	30	15	45	45	0.7	\$68.40
SSM320	20	60	66	15	30	15	45	50	0.8	\$72.00
SSM322	22	66	72	15	30	15	45	54	0.95	\$74.40
SSM323	23	69	75	15	30	15	45	56	1.1	\$78.00
SSM325	25	75	81	20	30	15	45	60	1.25	\$88.80
SSM326	26	78	84	20	30	15	45	65	1.35	\$93.60
SSM327	27	81	87	20	30	15	45	65	1.4	\$98.40
SSM328	28	84	90	20	30	15	45	70	1.6	\$99.60
SSM329	29	87	93	20	30	15	45	70	1.7	\$100.80
SSM334	34	102	108	20	30	15	45	80	2.4	\$110.40
SSM335	35	105	111	20	30	15	45	80	2.5	\$115.20
SSM336	36	108	114	20	30	15	45	80	2.6	\$116.40
SSM338	38	114	120	25	30	15	45	80	2.8	\$118.80
SSM344	44	132	138	25	30	15	45	80	3.6	\$133.20
SSM345	45	135	141	25	30	15	45	80	3.75	\$135.60
SSM346	46	138	144	25	30	15	45	80	3.9	\$138.00
SSM350	50	150	156	25	30	15	45	80	4.5	\$142.80

* **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.

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

