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4 MODULE - 20° PA - SPUR GEARS

November 2023

MATERIAL STEEL K1040 - K1045 SUITABLE FOR FLAME OR INDUCTION HARDENING

PART No.	TEETH	PCD	OD	Bore Ø	B	C	D	E	Kg	\$ Exc GST
SSM412	12*	52	60	20	40	20	60	39	0.7	\$96.00
SSM413	13*	56	64	20	40	20	60	42	0.8	\$98.40
SSM414	14*	60	68	20	40	20	60	45	0.95	\$99.60
SSM416	16*	68	76	20	40	20	60	55	1.25	\$105.60
SSM417	17	68	76	20	40	20	60	53	1.3	\$106.80
SSM420	20	80	88	20	40	20	60	65	1.9	\$115.20
SSM421	21	84	92	20	40	20	60	69	2.15	\$120.00
SSM422	22	88	96	20	40	20	60	73	2.35	\$121.20
SSM423	23	92	100	20	40	20	60	77	2.6	\$127.20
SSM426	26	104	112	20	40	20	60	87	3.4	\$140.40
SSM427	27	108	116	20	40	20	60	90	3.65	\$141.60
SSM428	28	112	120	20	40	20	60	95	4	\$147.60
SSM429	29	116	124	20	40	20	60	95	4.25	\$148.80
SSM432	32	128	136	22	40	16	56	100	4.65	\$158.40
SSM434	34	136	144	22	40	16	56	100	5.1	\$165.60
SSM435	35	140	148	22	40	16	56	100	5.6	\$166.80
SSM438	38	152	160	22	40	16	56	100	6.45	\$182.40
SSM440	40	160	168	25	40	16	56	100	7	\$184.80

* 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

