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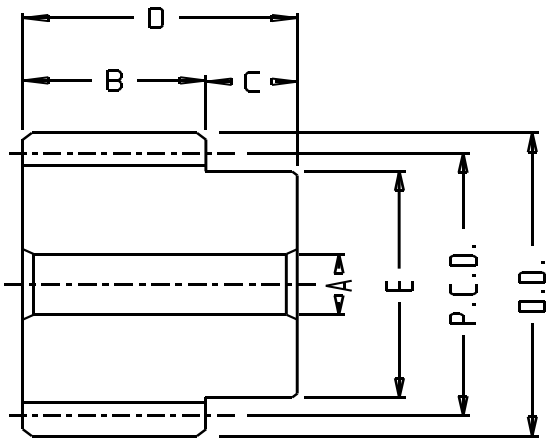
DIAMETRAL PITCH - 10DP 20° PA - SPUR GEARS

September 2026

MATERIAL STEEL K1040 - K1045 SUITABLE FOR FLAME OR INDUCTION HARDENING

PART No.	TEETH	PCD	OD	Bore Ø	B	C	D	E	Kg	$ Exc GST
SS1012	12 *	1.300″	1.500″	5/8	1 1/8	5/8	1 3/4	1 5/16	0.15	$36.00
SS1014	14 *	1 1/2	1.700″	5/8	1 1/8	5/8	1 3/4	1 1/8	0.25	$37.20
SS1015	15 *	1.600″	1.800″	3/4	1 1/8	5/8	1 3/4	1 7/32	0.25	$38.40
SS1016	16 *	1.700″	1.900″	3/4	1 1/8	5/8	1 3/4	1 5/16	0.3	$42.00
SS1024	24	2.400″	2.600″	7/8	1 1/8	5/8	1 3/4	2 1/8	0.8	$52.80
SS1025	25	2 1/2	2.700″	7/8	1 1/8	5/8	1 3/4	2 7/32	0.85	$54.00
SS1028	28	2.800″	3.000″	7/8	1 1/8	5/8	1 3/4	2 1/2	1.1	$58.80
SS1030	30	3"	3.200″	7/8	1 1/8	1″	2 1/8	2 1/2	1.2	$69.60
SS1035	35	3 1/2	3.700″	7/8	1 1/8	1″	2 1/8	2 1/2	1.7	$75.60
SS1040	40	4"	4.200″	1″	1 1/8	1″	2 1/8	2 1/2	1.9	$105.60
SS1045	45	4 1/2	4.700″	1″	1 1/8	1″	2 1/8	2 1/2	2.7	$115.20
SS1050	50	5"	5.200″	1″	1 1/8	1″	2 1/8	2 1/2	2.9	$123.60
SS1055	55	5 1/2	5.700″	1″	1 1/8	1″	2 1/8	2 1/2	4	$154.80
SS1060	60	6"	6.200″	1″	1 1/8	1″	2 1/8	2 1/2	4.8	$162.00
SI1070	70	7″	7.200″	1″	1 1/8	1″	2 1/8	2 1/2	4.8	$195.60
SI10110	110	11″	11.200″	1 1/8	1 1/8	1 1/8	2 1/4	3″	6.8	$303.60

*** 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