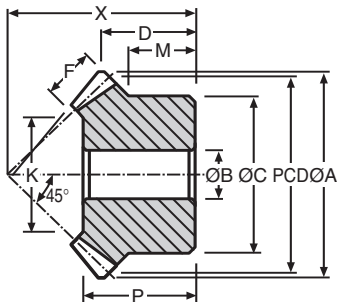


Materials**Spiral Bevel Gears 1:1**

STD : Steel S45C with Induction
Hardened Tooth Surfaces

1-3 MOD**20° Pressure Angle****Right Hand Gear, Left Hand Pinion****DISCOUNTS**

1 - 5	List Price
6 - 19	- 12%
20 - 39	- 25%
40 - 59	- 33%
60 - 99	- 37%
100 - 200	- 42%

NOTE: Other ratios available 2:1, 3:1, 4:1.
Please consult telesales for further information.

PART NUMBER	TEETH	MOD	PCD	ØA	ØB	ØC	X	D	M	P	F	K	WEIGHT Kgf	PRICE EA.
														1-5
SMS1-20R	20	1	20.0	21.2	6	16	20	10.6	8.0	12	5	12	0.02	£21.32
SMS1-20L														£21.32
SMS1.25-20R	20	1.25	25.0	26.5	8	22	23	11.3	9.0	13	6	15	0.04	£31.41
SMS1.25-20L														£31.41
SMS1.5-20R	20	1.5	30.0	31.8	8	26	30	15.9	13.0	19	8	17	0.07	£32.06
SMS1.5-20L														£32.06
SMS2-20R	20	2	40.0	42.4	12	34	37	18.2	14.0	22	10	24	0.15	£41.17
SMS2-20L														£41.17
SMS2.5-20R	20	2.5	50.0	52.9	14	42	48	24.5	19.0	29	12	31	0.30	£69.81
SMS2.5-20L														£69.81
SMS3-20R	20	3	60.0	63.7	16	50	58	29.9	23.0	35	15	36	0.50	£93.63
SMS3-20L														£93.63
SMS1-25R	25	1	25.0	26.2	8	20	23	11.1	8.0	14	6	16	0.05	£30.18
SMS1-25L														£30.18
SMS1.25-25R	25	1.25	31.2	32.8	8	25	28	13.1	9.3	18	7	20	0.06	£39.63
SMS1.25-25L														£39.63
SMS1.5-25R	25	1.5	37.5	39.3	10	30	34	16.2	11.5	19	9	23	0.12	£46.44
SMS1.5-25L														£46.44

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Bevel Gears Steel MOD 1.3

Spiral Bevel Gears 1:1

Materials**1-3 MOD****STD : Steel S45C - Induction
Hardened Tooth Surfaces****Spiral Angle : 35°****Pitch Angle : 45°****Face Angle : 20 teeth - 49° 12'****: 25 teeth - 48° 22'****: 30 teeth - 47° 48'****20° Pressure Angle**

Note : Gears can be supplied with larger bores and other modifications such as keyways and tapped holes. Teeth are available in larger sizes please ring our technical department for alternative sizes.

DISCOUNTS

	List Price
1 - 5	- 12%
6 - 19	- 25%
20 - 39	- 33%
40 - 59	- 37%
60 - 99	- 42%
100 - 200	- 42%

Bevel Gears steel MOD 1-3

PART NUMBER	TEETH	MOD	PCD	ØA	ØB	ØC	X	D	M	P	F	K	WEIGHT Kgf	Price Ea. 1-5
SMS2-25R	25	2	50.0	52.4	12	40	40	16.2	10.0	20	12	31	0.20	£61.55
SMS2-25L														£61.55
SMS2.5-25R	25	2.5	62.5	65.5	16	50	50	20.3	12.5	26	15	39	0.40	£81.75
SMS2.5-25L														£81.75
SMS3-25R	25	3	75.0	78.8	20	60	60	24.4	15.0	32	20	44	0.70	£108.81
SMS3-25L														£108.81
SMS1-30R	30	1	30.0	31.2	8	24	28	13.6	10.0	16	6	20	0.05	£32.19
SMS1-30L														£32.19
SMS1.5-30R	30	1.5	45.0	46.8	10	35	43	21.4	16.0	25	10	29	0.20	£48.24
SMS1.5-30L														£48.24
SMS2-30R	30	2	60.0	62.4	12	45	50	21.2	12.5	25	12	41	0.37	£88.56
SMS2-30L														£88.56
SMS2.5-30R	30	2.5	75.0	78.0	16	60	62	26.0	17.0	32	15	51	0.77	£113.09
SMS2.5-30L														£113.09
SMS3-30R	30	3	90.0	93.6	20	70	75	31.8	20.0	40	20	59	1.30	£154.91
SMS3-30L														£154.91

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