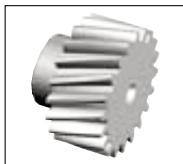
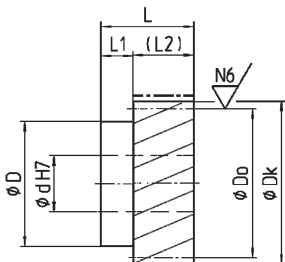


Material**Hardened & Ground Helical Pinions**

16MnCr5 DIN 1.7131

19° 31' 42" H.A. LH.
20° P.A.**Helical Cut****Quality: 6f24 DIN 3962/63/67****Adjacent pitch error (mm):**

Mod ≤ 3: 0.006

Mod > 3: 0.008

Teeth : Hardened, ground, crowned**Bore : Soft**

PART NUMBER	Pitch	Mod	Teeth	d	D _k	D ₀	D	L	L ₁	L ₂	J	m (kg)	PRICE EACH
HPC254512	4.712	1.5	20	10	34.83	31.83	25.0	28.0	8.0	20	18	0.14	£108.40
HPC254522	6.283	2.0	20	15	46.44	42.44	35.0	30.0	10.0	20	60	0.25	£110.25
HPC254532	7.854	2.5	20	15	58.05	53.05	40.0	37.0	12.0	25	174	0.50	£113.40
HPC254542	9.425	3.0	20	15	69.66	63.66	40.0	44.0	14.0	30	403	0.82	£131.25
HPC254552	12.566	4.0	20	30	92.88	84.88	65.0	59.0	19.0	40	1782	1.81	£190.00
HPC254562	15.708	5.0	20	40	116.10	106.10	85.0	70.0	20.0	50	5317	3.26	£246.23
HPC254572	18.850	6.0	20	50	139.30	127.32	105.0	100.0	40.0	60	15310	7.13	£861.46
HPC254582	25.133	8.0	20	50	185.70	169.76	120.0	130.0	50.0	80	58243	16.6	£1436.28
HPC254592	31.416	10.0	20	50	232.20	213.21	150.0	150.0	50.0	100	173931	32.18	£1826.27

J : (10⁻⁶ kg m²) Inertia**m : Mass (kg)**