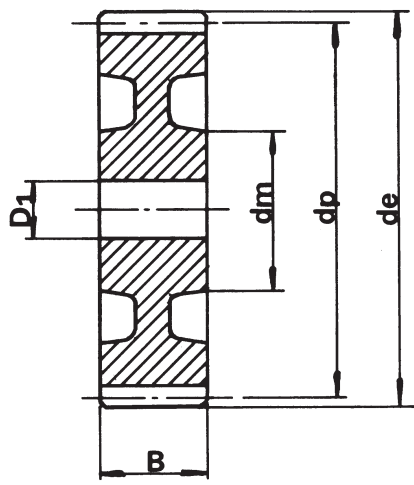


CAST IRON SPUR GEARS

		MATERIAL: G20 CAST IRON - UNI 5007						
Z	Module	2	2.5	3	3.5	4	4.5	5
	Bores D ₁	15	18	20	20	25	25	30
	Surface B	20	25	30	35	40	45	50
30	dp					120	135	150
	de					128	144	160
	dm					70	70	80
35	dp				122.5	140	157.5	175
	de				129.5	148	166.5	185
	dm				60	70	70	80
40	dp				140	160	180	200
	de				147	168	189	210
	dm				60	70	70	80
45	dp		112.5	135	157.5	180	202.5	
	de		117.5	141	163.5	188	211.5	
	dm		50	50	60	70	70	
50	dp	100	125		175	200	225	250
	de	104	130		182	208	234	260
	dm	40	50		60	70	70	80
60	dp			180				
	de			186				
	dm			50				

Spur Gears

Pressure angle 20°



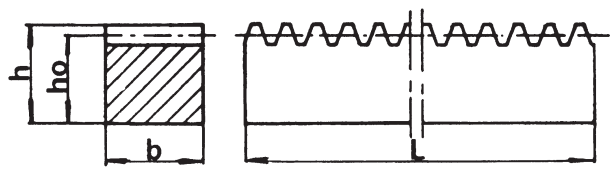
Gear till sold out

RACKS

		MATERIAL: C40 - DRAWN - STANDARDISED				
Module	Dimensions b x h		h ₀	L	kg.	
	b	h				
1	15	15	14	500	0.820	
	15	15	14	1000	1.640	
	15	15	14	2000	3.200	
1.5	17	17	15.5	500	1.000	
	17	17	15.5	1000	2.050	
	17	17	15.5	2000	4.000	
2	20	20	18	500	1.410	
	20	20	18	1000	2.750	
	20	20	18	2000	5.500	
2.5	25	25	22.5	500	2.100	
	25	25	22.5	1000	4.500	
	25	25	22.5	2000	9.000	
3	30	30	27	500	3.100	
	30	30	27	1000	6.500	
	30	30	27	2000	13.000	
4	30	30	26	500	3.050	
	30	30	26	1000	6.100	
	30	30	26	2000	12.500	
4	40	40	36	500	5.500	
	40	40	36	1000	11.000	
	40	40	36	2000	23.000	
5	50	50	45	500	8.300	
	50	50	45	1000	17.500	
	50	50	45	2000	35.000	
6	60	60	54	500	12.650	
	60	60	54	1000	25.500	
	60	60	54	2000	51.000	
10	80	80	70	2000	77.000	

Racks

Pressure angle 20°



N.B. We manufacture racks from M7 to M16, on request.