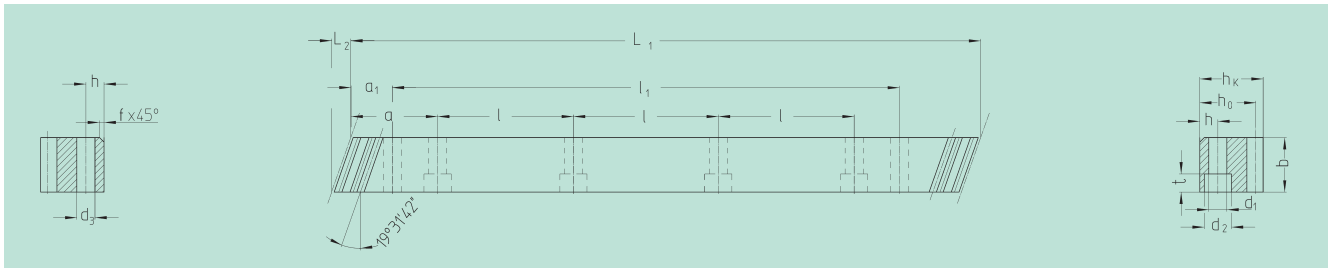




### Quality 8



Order Code	Module	L <sub>1</sub>	L <sub>2</sub>	N° of Teeth	b	h <sub>k</sub>	h <sub>0</sub>	f	a	l	N° of Holes	h	d <sub>1</sub>	d <sub>2</sub>	t	a <sub>1</sub>	l <sub>1</sub>	d <sub>3</sub>	kg
39 20 108	2	1000.00	8.5	150	25	24	22	2	62.5	125	8	8	7	11	7	31.7	936.6	5.7	4.10
39 30 108	3	1000.00	10.3	100	30	29	26	2	62.5	125	8	9	10	15	9	35.0	930.0	7.7	5.90
39 40 108	4	1000.00	13.8	75	40	39	35	2	62.5	125	8	12	14	20	13	33.3	933.4	11.7	10.70
39 50 108	5	1000.00	17.4	60	50	39	34	2.5	62.5	125	8	12	14	20	13	37.5	925.0	11.7	13.00

Total pitch error  $GT_f/1000 \leq 0.060$  mm.

- Teeth induction-hardened and ground
- Material C45
- Bright steel, profile blasted

Mounting racks, see page ZF-2.

To achieve precision rack joints, we recommend our patented rack assembly kit, see page ZF-4.

For lubrication of racks & pinions, we recommend our automatic lubrication systems, see page ZE-1.

For the calculation and selection of the rack & pinion drive, see page ZD-1.

Screws for rack mounting, see page ZF-3.

