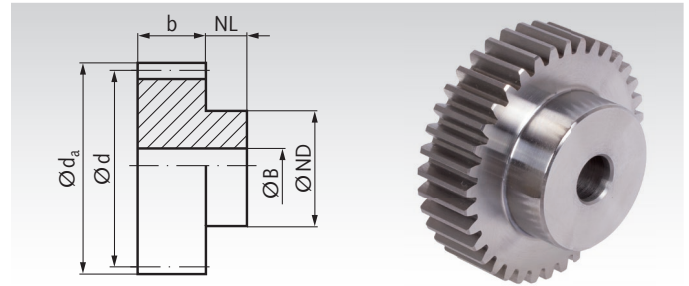


Spur Gears Made from Steel, Module 10 with One-Sided Hub, Milled Teeth, Straight Tooth System

Material: C45.

Tooth quality 8d25 DIN 3967.

Pressure angle 20°.



Ordering Details: e.g.: Product No. 239 012 00, Spur Gear, C45, Module 10, 12 Teeth

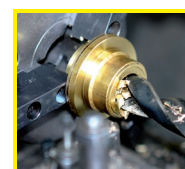
Module 10 Tooth Width $b = 100$ mm

Product No. with Hub	Number of teeth	b mm	d_a mm	d mm	NL mm	ND mm	BH7 mm	perm.MT* Nm	Weight kg
239 012 00	12	100	140	120	40	80	30	535	9,50
239 014 00	14	100	160	140	40	80	30	750	12,64
239 015 00	15	100	170	150	40	100	30	820	15,27
239 016 00	16	100	180	160	40	100	30	910	17,15
239 017 00	17	100	190	170	40	100	30	940	19,14
239 018 00	18	100	200	180	40	120	30	1100	22,33
239 020 00	20	100	220	200	40	120	30	1460	26,92
239 024 00	24	100	260	240	40	150	30	2320	39,54
239 025 00	25	100	270	250	40	150	30	2580	42,50
239 030 00	30	100	320	300	40	180	40	4080	60,94
239 032 00	32	100	340	320	40	180	40	4820	68,44

*Gears module 10
with hardened teeth
on request.*



* Basis of calculations see page 235.



**Reworking within
24h-service possible.
Custom made parts
on request.**