

► Gear cutters

PREMUS[®]

	P N/mm ²	M N/mm ²	K HB
156961	<1200	<750	<250

Design:
- relieved
- pressure angle 20°

Use:
For milling spur gears to
module

Ordering example: 156961 2.0/3
(milling cutter with module 3.0
and for no. of teeth 17 - 20)

HSS

DIN
6513

Profile
DIN
3972



Module/Milling cutter no.	156961 HSS-Co, single	A1 mm	C3 mm
0,5/1 - 0,5/8	○	40	16
1,0/2 - 1,0/8	○	50	16
1,5/3 - 1,5/8	○	63	22
2,0/3 - 2,0/8	○	63	22
2,5/8	○	63	22
3,0/4 - 3,0/8	○	70	27
4,0/3 - 4,0/4	○	80	27

Milling Cutter no.	1	2	3	4	5	6	7	8
For number of teeth	12-13	14-16	17-20	21-25	26-34	35-54	55-134	135-gear-rack

