

MODULTEILUNG

À PAS MODULE MODULAR PITCH

gefräst rostfrei fraisée, mat. inox milled, stainless steel
Quality 9h27

Module						(mm)	
	1	1.5	2	2.5	3	4	5

Gerade verzahnt, rostfrei

Material: X10CrNiS189 DIN 1.4305
Profil: kaltgezogen h11
Zahnung: Eingriffswinkel $\alpha=20^\circ$
 gefräst
Qualität: 9h27 DIN 3962/63/67
Fp (mm): 0.15

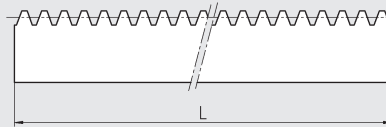
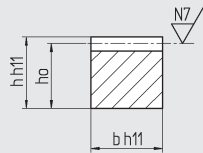
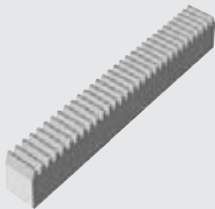
Dentures droite, inox

Matière: X10CrNiS189 DIN 1.4305
Profil: tiré h11
Denture: angle de pression $\alpha=20^\circ$
 fraisée
Qualité: 9h27 DIN 3962/63/67
Fp (mm): 0.15

Fp (1000 mm):
 Teilungs-Gesamtabweichung
 Erreur totale de pas
 Cumulative pitch error

Straight tooth, stainless steel

Material: X10CrNiS189 DIN 1.4305
Profil: cold formed h11
Teeth: pressure angle $\alpha=20^\circ$
 precision cut
Quality: 9h27 DIN 3962/63/67
Fp (mm): 0.15



Part No.	p	Modul	L ^{±10}	b	h	h ₀	m(kg)
I30 506	3.141	1.0	500	8	8	7.00	0.22
I30 507	3.141	1.0	1000	8	8	7.00	0.44
I30 516	4.712	1.5	500	12	12	10.50	0.49
I30 517	4.712	1.5	1000	12	12	10.50	0.99
I30 526	6.283	2.0	500	16	16	14.00	0.90
I30 527	6.283	2.0	1000	16	16	14.00	1.80
I30 536	7.854	2.5	500	20	20	17.50	1.40
I30 537	7.854	2.5	1000	20	20	17.50	2.80
I30 546	9.425	3.0	500	24	24	21.00	2.00
I30 547	9.425	3.0	1000	24	24	21.00	4.00
I30 556	12.566	4.0	500	30	30	26.00	3.00
I30 557	12.566	4.0	1000	30	30	26.00	6.00
I30 566	15.708	5.0	500	40	40	35.00	5.50
I30 567	15.708	5.0	1000	40	40	35.00	11.00

p (mm) Teilung, pas, pitch



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fraisée, mat. inox
milled, stainless steel

Quality
9h27

Module (mm)
1 1.5 2 2.5 3 4 5

Gerade verzahnt, rostfrei

Material: X10CrNiS189 DIN 1.4305
Profil: kaltgezogen h11
Zahnung: Eingriffswinkel $\alpha=20^\circ$
gefräst
Qualität: 9h27 DIN 3962/63/67

Dentures droite, inox

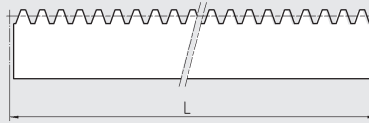
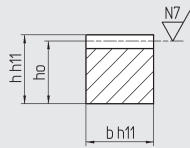
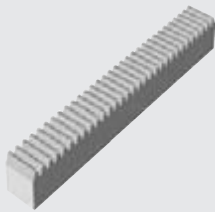
Matière: X10CrNiS189 DIN 1.4305
Profil: tiré h11
Denture: angle de pression $\alpha=20^\circ$
fraisée
Qualité: 9h27 DIN 3962/63/67

Straight tooth, stainless steel

Material: X10CrNiS189 DIN 1.4305
Profil: cold formed h11
Teeth: pressure angle $\alpha=20^\circ$
precision cut
Quality: 9h27 DIN 3962/63/67

F_p (mm):
Teilungs-Gesamtabweichung
Erreur totale de pas
Cumulative pitch error

p_f (mm):
Toleranz der teilungsgenauen Ablängung
Tolérance de coupe par rapport au pas
Tolerance of cut for continuous mounting



Part No.	p	Modul	L	z	b	h	h ₀	F _p	p _f	m(kg)
130 502	3.141	1.0	499.51	159	15	15	14.00	0.062	-0.05/-0.33	0.82
130 503	3.141	1.0	999.03	318	15	15	14.00	0.095	-0.05/-0.33	1.65
130 504	3.141	1.0	1998.05	636	15	15	14.00	0.160	-0.05/-0.33	3.30
130 512	4.712	1.5	499.51	106	16	16	15.50	0.057	-0.05/-0.49	1.03
130 513	4.712	1.5	999.03	212	16	16	15.50	0.082	-0.05/-0.49	2.07
130 514	4.712	1.5	1998.05	424	16	16	15.50	0.130	-0.05/-0.49	4.14
130 522	6.283	2.0	502.65	80	20	20	18.00	0.051	-0.05/-0.66	1.40
130 523	6.283	2.0	999.03	159	20	20	18.00	0.069	-0.05/-0.66	2.80
130 524	6.283	2.0	1998.05	318	20	20	18.00	0.106	-0.05/-0.66	5.70
130 532	7.854	2.5	502.65	64	25	25	22.50	0.054	-0.05/-0.82	2.20
130 533	7.854	2.5	997.46	127	25	25	22.50	0.070	-0.05/-0.82	4.40
130 534	7.854	2.5	2002.77	255	25	25	22.50	0.104	-0.05/-0.82	8.80
130 542	9.425	3.0	499.51	53	30	30	27.00	0.057	-0.05/-0.99	3.20
130 543	9.425	3.0	999.03	106	30	30	27.00	0.073	-0.05/-0.99	6.40
130 544	9.425	3.0	1998.05	212	30	30	27.00	0.104	-0.05/-0.99	12.70
130 552	12.566	4.0	502.65	40	40	40	36.00	0.059	-0.05/-1.32	5.70
130 553	12.566	4.0	1005.31	80	40	40	36.00	0.073	-0.05/-1.32	11.30
130 554	12.566	4.0	1998.05	159	40	40	36.00	0.100	-0.05/-1.32	22.60
130 562	15.708	5.0	502.65	32	50	50	45.00	0.057	-0.05/-1.65	8.80
130 563	15.708	5.0	1005.31	64	50	50	45.00	0.068	-0.05/-1.65	17.60
130 564	15.708	5.0	2010.62	128	50	50	45.00	0.090	-0.05/-1.65	35.30

p (mm) Teilung, pas, pitch

z Zähnezahl / No de dents / Number of teeth



Einbau / Montage / Assembly
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