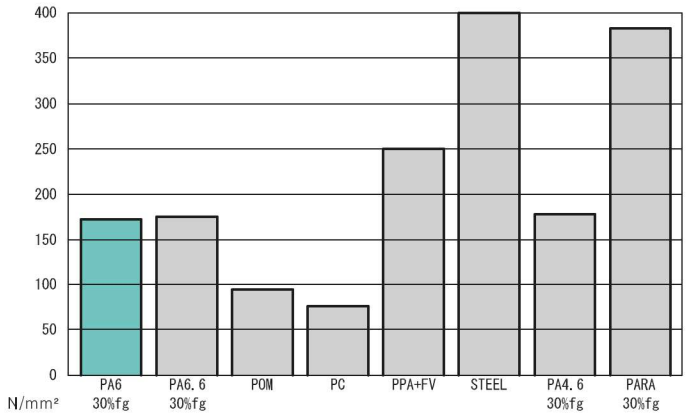
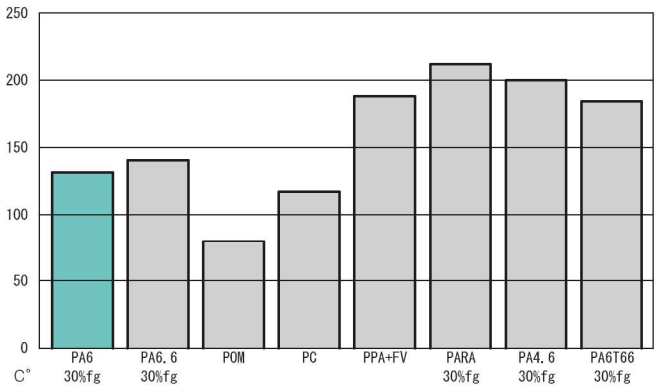
Ruote dentate cilindriche e coniche costruite in materiale termoplastico NYLON PA 6 al 30% fibra di vetro colore grigio.

Caratteristiche

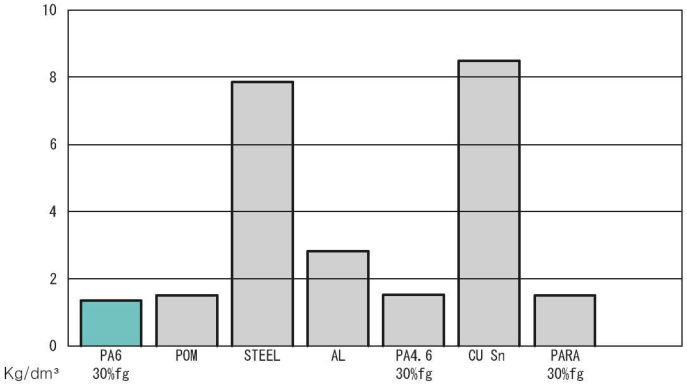
- Elevata resistenza meccanica, rigidità, durezza e tenacia
- Elevata resistenza alla torsione
- Buona resistenza alla fatica
- Elevato smorzamento meccanico
- Buona capacità di scorrimento
- Eccellente resistenza all'usura e alle sostanze chimiche
- Buone proprietà di isolamento elettrico



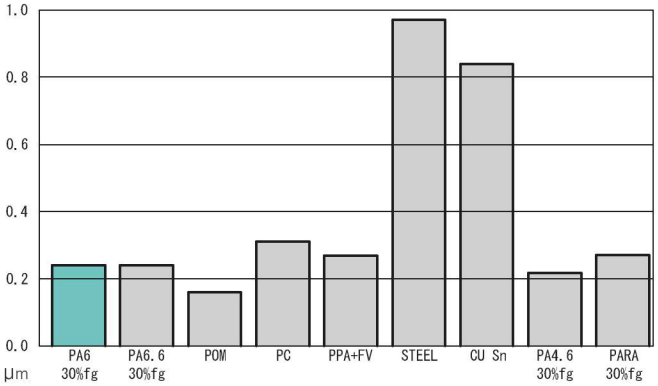
RESISTENZA ALLA FLESSIONE / *FLEXING RESISTANCE*



TEMPERATURA MASSIMA IN CONTINUO / *MAXIMUM TEMPERATURE OF USE*



PESO SPECIFICO / *SPECIFIC WEIGHT*



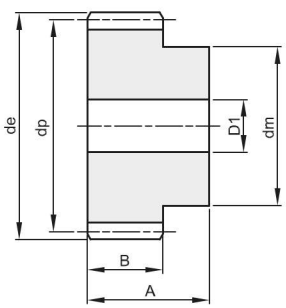
COEFFICIENTE D'ATTRITO / *FRICTION COEFFICIENT*

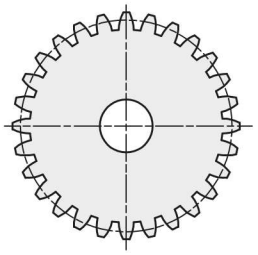
RUOTE DENTATE CILINDRICHE - MATERIALE TERMOPLASTICO
CYLINDRICAL GEARS - THERMOPLASTIC MATERIAL

MODULO **1**

ANGOLO DI PRESSIONE **20°**

A	B
25	15





Materiale: NYLON PA6+FV

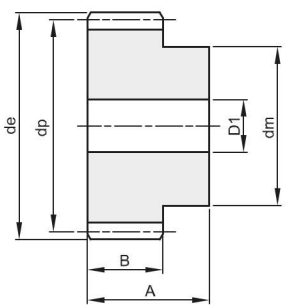
Z	codice	de	dp	dm	D1	Kg.
10	PV401010010	12	10	12		0,002
12	PV401010012	14	12	9	4	0,003
13	PV401010013	15	13	10	4	0,003
14	PV401010014	16	14	10	4	0,004
15	PV401010015	17	15	10	4	0,004
16	PV401010016	18	16	13	5	0,005
17	PV401010017	19	17	14	5	0,006
18	PV401010018	20	18	14	5	0,006
19	PV401010019	21	19	14	5	0,007
20	PV401010020	22	20	16	5	0,008
21	PV401010021	23	21	16	5	0,009
22	PV401010022	24	22	18	5	0,009
23	PV401010023	25	23	18	6	0,010
24	PV401010024	26	24	20	6	0,012
25	PV401010025	27	25	20	6	0,011
26	PV401010026	28	26	22	6	0,013
27	PV401010027	29	27	22	6	0,015
28	PV401010028	30	28	22	6	0,015
29	PV401010029	31	29	25	6	0,018
30	PV401010030	32	30	25	6	0,018
31	PV401010031	33	31	25	6	0,019
32	PV401010032	34	32	25	6	0,019
33	PV401010033	35	33	25	6	0,020
34	PV401010034	36	34	30	8	0,024
35	PV401010035	37	35	30	8	0,024
36	PV401010036	38	36	30	8	0,028
37	PV401010037	39	37	30	8	0,026
38	PV401010038	40	38	30	8	0,028
39	PV401010039	41	39	30	8	0,028
40	PV401010040	42	40	30	8	0,029
41	PV401010041	43	41	30	8	0,031
42	PV401010042	44	42	35	10	0,035
43	PV401010043	45	43	35	10	0,035
44	PV401010044	46	44	35	10	0,036
45	PV401010045	47	45	35	10	0,037
47	PV401010047	49	47	35	10	0,041
48	PV401010048	50	48	35	10	0,042
49	PV401010049	51	49	35	10	0,044
50	PV401010050	52	50	35	10	0,045
52	PV401010052	54	52	35	14	0,042
55	PV401010055	57	55	35	14	0,045
56	PV401010056	58	56	35	14	0,053
58	PV401010058	60	58	35	14	0,049

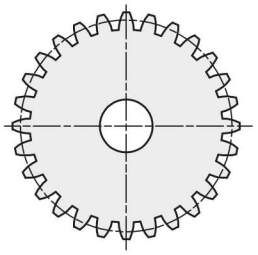
Z	codice	de	dp	dm	D1	Kg.
60	PV401010060	62	60	40	14	0,058
64	PV401010064	66	64	40	14	0,064
65	PV401010065	67	65	40	20	0,060
70	PV401010070	72	70	40	20	0,071
71	PV401010071	73	71	40	20	0,072
72	PV401010072	74	72	40	20	0,078
73	PV401010073	75	73	40	20	0,072
74	PV401010074	76	74	40	20	0,072
75	PV401010075	77	75	50	20	0,074
77	PV401010077	79	77	50	20	0,100
80	PV401010080	82	80	50	20	0,097
85	PV401010085	87	85	50	20	0,127
88	PV401010088	90	88	50	20	0,094
90	PV401010090	92	90	50	20	0,115
95	PV401010095	97	95	50	20	0,103
100	PV401010100	102	100	50	20	0,119
104	PV401010104	106	104	50	20	0,109
110	PV401010110	112	110	50	20	0,125
120	PV401010120	122	120	50	20	0,122

RUOTE DENTATE CILINDRICHE - MATERIALE TERMOPLASTICO
CYLINDRICAL GEARS - THERMOPLASTIC MATERIAL

MODULO **1,5**
ANGOLO DI PRESSIONE **20°**

A	B
30	17





Materiale: NYLON PA6+FV

Z	codice	de	dp	dm	D1	Kg.
12	PV401015012	21	18	14	5	0,007
13	PV401015013	22,5	19,5	16	5	0,009
14	PV401015014	24	21	16	5	0,010
15	PV401015015	25,5	22,5	18	5	0,013
16	PV401015016	27	24	18	5	0,013
17	PV401015017	28,5	25,5	20	6	0,014
18	PV401015018	30	27	20	6	0,016
19	PV401015019	31,5	28,5	20	8	0,019
20	PV401015020	33	30	25	8	0,023
21	PV401015021	34,5	31,5	25	8	0,025
22	PV401015022	36	33	28	8	0,025
23	PV401015023	37,5	34,5	28	8	0,027
24	PV401015024	39	36	28	8	0,028
25	PV401015025	40,5	37,5	30	8	0,034
26	PV401015026	42	39	30	8	0,035
27	PV401015027	43,5	40,5	30	8	0,038
28	PV401015028	45	42	30	8	0,039
29	PV401015029	46,5	43,5	30	8	0,043
30	PV401015030	48	45	35	12	0,045
31	PV401015031	49,5	46,5	35	12	0,050
32	PV401015032	51	48	35	12	0,049
33	PV401015033	52,5	49,5	35	12	0,055
34	PV401015034	54	51	35	12	0,054
35	PV401015035	55,5	52,5	35	12	0,061
36	PV401015036	57	54	35	12	0,048
37	PV401015037	58,5	55,5	35	16	0,053
38	PV401015038	60	57	35	16	0,053
39	PV401015039	61,5	58,5	35	16	0,061
40	PV401015040	63	60	40	16	0,064
42	PV401015042	66	63	45	16	0,072
43	PV401015043	67,5	64,5	45	16	0,075
44	PV401015044	69	66	45	16	0,084
45	PV401015045	70,5	67,5	45	16	0,085
46	PV401015046	72	69	45	16	0,086
47	PV401015047	73,5	70,5	45	16	0,090
48	PV401015048	75	72	45	16	0,099
50	PV401015050	78	75	45	16	0,111
51	PV401015051	79,5	76,5	50	20	0,110
52	PV401015052	81	78	50	20	0,113
53	PV401015053	82,5	79,5	50	20	0,118
54	PV401015054	84	81	50	20	0,122
55	PV401015055	85,5	82,5	50	20	0,126
60	PV401015060	93	90	55	20	0,147

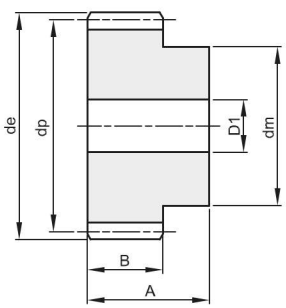
Z	codice	de	dp	dm	D1	Kg.
63	PV401015063	97,5	94,5	60	20	0,166
65	PV401015065	100,5	97,5	60	20	0,175
70	PV401015070	108	105	60	20	0,137
75	PV401015075	115,5	112,5	60	20	0,155
80	PV401015080	123	120	60	20	0,170
85	PV401015085	130,5	127,5	60	20	0,206
90	PV401015090	138	135	60	20	0,220

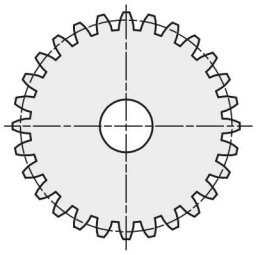
RUOTE DENTATE CILINDRICHE - MATERIALE TERMOPLASTICO
CYLINDRICAL GEARS - THERMOPLASTIC MATERIAL

MODULO **2**

ANGOLO DI PRESSIONE **20°**

A	B
35	20





Materiale: NYLON PA6+FV

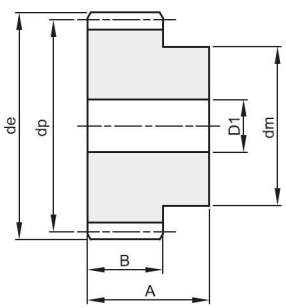
Z	codice	de	dp	dm	D1	Kg.
12	PV401020012	28	24	18	8	0,015
13	PV401020013	30	26	18	8	0,017
14	PV401020014	32	28	20	8	0,020
15	PV401020015	34	30	22	8	0,023
16	PV401020016	36	32	25	8	0,029
17	PV401020017	38	34	25	8	0,031
18	PV401020018	40	36	30	10	0,034
19	PV401020019	42	38	30	10	0,040
20	PV401020020	44	40	30	10	0,042
21	PV401020021	46	42	30	10	0,046
22	PV401020022	48	44	30	10	0,049
23	PV401020023	50	46	35	10	0,060
24	PV401020024	52	48	35	10	0,056
25	PV401020025	54	50	35	10	0,066
26	PV401020026	56	52	40	14	0,071
27	PV401020027	58	54	40	14	0,071
28	PV401020028	60	56	40	14	0,074
29	PV401020029	62	58	40	14	0,086
30	PV401020030	64	60	40	14	0,083
31	PV401020031	66	62	40	14	0,087
32	PV401020032	68	64	45	16	0,095
33	PV401020033	70	66	45	16	0,098
34	PV401020034	72	68	45	16	0,105
35	PV401020035	74	70	45	16	0,113
36	PV401020036	76	72	50	16	0,115
37	PV401020037	78	74	50	16	0,118
38	PV401020038	80	76	50	16	0,125
39	PV401020039	82	78	50	16	0,127
40	PV401020040	84	80	55	16	0,138
41	PV401020041	86	82	55	16	0,152
42	PV401020042	88	84	55	16	0,156
43	PV401020043	90	86	55	16	0,162
44	PV401020044	92	88	60	16	0,175
45	PV401020045	94	90	60	16	0,177
46	PV401020046	96	92	60	16	0,181
47	PV401020047	98	94	60	16	0,188
48	PV401020048	100	96	60	16	0,193
49	PV401020049	102	98	60	16	0,210
50	PV401020050	104	100	60	20	0,209
51	PV401020051	106	102	60	20	0,189
52	PV401020052	108	104	60	20	0,203
53	PV401020053	110	106	60	20	0,207
54	PV401020054	112	108	60	20	0,211

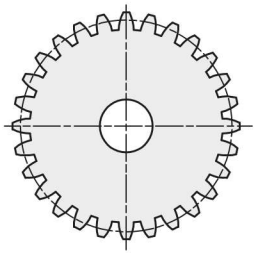
Z	codice	de	dp	dm	D1	Kg.
55	PV401020055	114	110	60	20	0,209
56	PV401020056	116	112	60	20	0,181
57	PV401020057	118	114	60	20	0,208
58	PV401020058	120	116	60	20	0,202
59	PV401020059	122	118	60	20	0,230
60	PV401020060	124	120	60	20	0,238
61	PV401020061	126	122	60	20	0,254
62	PV401020062	128	124	60	20	0,257
63	PV401020063	130	126	60	20	0,216
64	PV401020064	132	128	60	20	0,276
65	PV401020065	134	130	60	20	0,226
66	PV401020066	136	132	60	20	0,295
67	PV401020067	138	134	60	20	0,273
68	PV401020068	140	136	60	20	0,265
69	PV401020069	142	138	60	20	0,279
70	PV401020070	144	140	60	20	0,274
71	PV401020071	146	142	60	20	0,275
72	PV401020072	148	144	60	20	0,324
73	PV401020073	150	146	60	20	0,340
74	PV401020074	152	148	60	20	0,340
75	PV401020075	154	150	60	20	0,349
76	PV401020076	156	152	60	20	0,376
77	PV401020077	158	154	60	20	0,379
78	PV401020078	160	156	60	20	0,381
79	PV401020079	162	158	60	20	0,398
80	PV401020080	164	160	60	20	0,292
81	PV401020081	166	162	60	20	0,314
82	PV401020082	168	164	60	20	0,338
83	PV401020083	170	166	60	20	0,313
84	PV401020084	172	168	60	20	0,320
85	PV401020085	174	170	60	20	0,335
86	PV401020086	176	172	60	20	0,383
87	PV401020087	178	174	60	20	0,384
88	PV401020088	180	176	60	20	0,385
89	PV401020089	182	178	60	20	0,404
90	PV401020090	184	180	60	20	0,451

RUOTE DENTATE CILINDRICHE - MATERIALE TERMOPLASTICO
CYLINDRICAL GEARS - THERMOPLASTIC MATERIAL

MODULO **2,5**
ANGOLO DI PRESSIONE **20°**

A	B
40	25





Materiale: NYLON PA6+FV

Z	codice	de	dp	dm	D1	Kg.
12	PV401025012	35	30	22	8	0,026
14	PV401025014	40	35	22	8	0,038
15	PV401025015	42,5	37,5	30	10	0,045
16	PV401025016	45	40	30	10	0,046
17	PV401025017	47,5	42,5	30	10	0,053
18	PV401025018	50	45	35	10	0,061
19	PV401025019	52,5	47,5	35	10	0,040
20	PV401025020	55	50	35	10	0,073
21	PV401025021	57,5	52,5	35	16	0,081
22	PV401025022	60	55	40	16	0,090
23	PV401025023	62,5	57,5	40	16	0,090
24	PV401025024	65	60	40	16	0,096
25	PV401025025	67,5	62,5	40	16	0,109
26	PV401025026	70	65	40	16	0,075
27	PV401025027	72,5	67,5	40	16	0,121
28	PV401025028	75	70	40	16	0,131
29	PV401025029	77,5	72,5	45	16	0,141
30	PV401025030	80	75	45	16	0,147
31	PV401025031	82,5	77,5	45	16	0,158
32	PV401025032	85	80	50	16	0,171
33	PV401025033	87,5	82,5	50	16	0,177
34	PV401025034	90	85	50	16	0,192
35	PV401025035	92,5	87,5	50	16	0,172
36	PV401025036	95	90	50	18	0,181
37	PV401025037	97,5	92,5	50	18	0,196
38	PV401025038	100	95	50	18	0,204
39	PV401025039	102,5	97,5	50	18	0,217
40	PV401025040	105	100	50	18	0,233
42	PV401025042	110	102,5	60	18	0,260
43	PV401025043	112,5	105	60	18	0,266
45	PV401025045	117,5	112,5	60	18	0,298
50	PV401025050	130	125	60	20	0,299
55	PV401025055	142,5	137,5	60	20	0,377
60	PV401025060	155	150	60	20	0,431

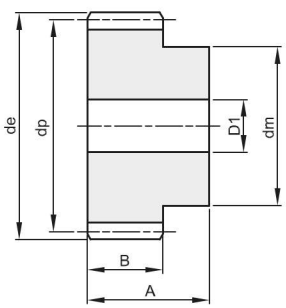
Z	codice	de	dp	dm	D1	Kg.

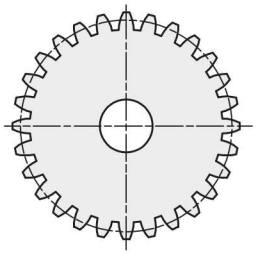
RUOTE DENTATE CILINDRICHE - MATERIALE TERMOPLASTICO
CYLINDRICAL GEARS - THERMOPLASTIC MATERIAL

MODULO **3**

ANGOLO DI PRESSIONE **20°**

A	B
45	30





Materiale: NYLON PA6+FV

Z	codice	de	dp	dm	D1	Kg.
12	PV401030012	42	36	25	12	0,043
13	PV401030013	45	39	28	12	0,053
14	PV401030014	48	42	30	12	0,061
15	PV401030015	51	45	30	12	0,070
16	PV401030016	54	48	35	12	0,082
17	PV401030017	57	51	40	12	0,098
18	PV401030018	60	54	40	12	0,109
19	PV401030019	63	57	40	12	0,117
20	PV401030020	66	60	45	12	0,135
21	PV401030021	69	63	45	16	0,142
22	PV401030022	72	66	45	16	0,156
23	PV401030023	75	69	45	16	0,169
24	PV401030024	78	72	45	16	0,180
25	PV401030025	81	75	45	16	0,175
26	PV401030026	84	78	45	16	0,205
27	PV401030027	87	81	45	16	2,236
28	PV401030028	90	84	50	16	0,207
29	PV401030029	93	87	50	16	0,220
30	PV401030030	96	90	50	16	0,236
31	PV401030031	99	93	50	16	0,250
32	PV401030032	102	96	50	16	0,243
34	PV401030034	108	102	50	16	0,294
35	PV401030035	111	105	60	20	0,315
36	PV401030036	114	108	60	20	0,332
37	PV401030037	117	111	60	20	0,354
38	PV401030038	120	114	60	20	0,373
39	PV401030039	123	117	60	20	0,394
40	PV401030040	126	120	60	20	0,322
41	PV401030041	129	123	60	20	0,341
42	PV401030042	132	126	60	20	0,365
43	PV401030043	135	129	60	20	0,396
44	PV401030044	138	132	60	20	0,407
45	PV401030045	141	135	60	20	0,434
46	PV401030046	144	138	60	20	0,468
47	PV401030047	147	141	60	20	0,487
48	PV401030048	150	144	60	20	0,514
49	PV401030049	153	147	60	20	0,540
50	PV401030050	156	150	60	20	0,400
55	PV401030055	171	165	60	20	0,534
60	PV401030060	186	180	60	20	0,539

Z	codice	de	dp	dm	D1	Kg.