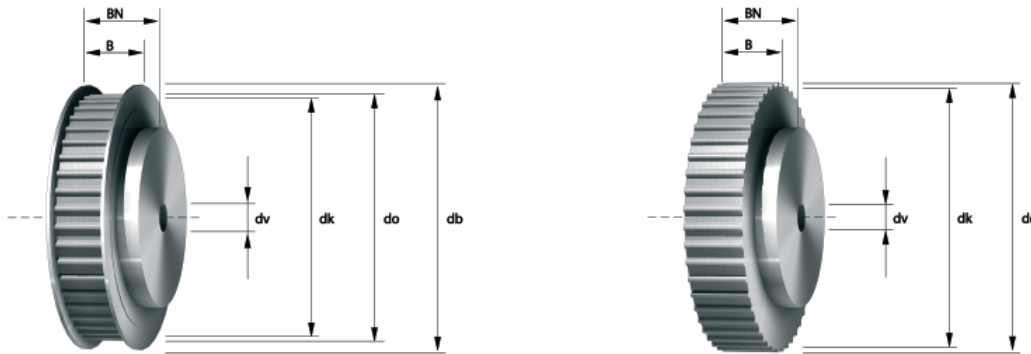


**Synchroneisen für zylindrische Bohrung AT-Profil**


- z = Zähnezahl
- dk = Kopfkreisdurchmesser
- do = Wirkkreisdurchmesser
- db = Bordscheibendurchmesser
- dv = Durchmesser der Vorbohrung
- dmax = max. Bohrungsdurchmesser ohne Passfedernut  
Nabe entfällt bei maximaler Vorbohrung
- dmin = Minstdurchmesser der Spannrolle auf Verzahnung 50 mm, auf Riemenrücken laufend 120 mm

Werkstoffe: Al

Bordscheibe: Stahl verzinkt

<b>Riemenbreite</b>	= b (mm)	16	25	32	50	75	100	150
<b>Gesamtbreite</b>	= B (mm)	21	30	37	56	81	106	156
<b>Gesamtbreite mit Nabe</b>	= BN (mm)	31	40	47	66	91	116	166

Zwischenbreiten, Sondernaben und -Werkstoffe sind möglich.

**AT 10**

z	dk (mm)	do (mm)	db (mm)	Type	dv (mm)	dmax (mm)	Nabe (BxH) (mm)
12	36,35	38,35	43	6F	6H7	14	28 x 10
13	39,55	41,38	45	6F	8H7	15	32 x 10
14	42,70	44,70	49	6F	8H7	17	32 x 10
15	45,93	47,75	52	6F	8H7	34	32 x 10
16	49,11	50,93	55	6F	8H7	36	35 x 10
17	52,29	54,11	58	6F	8H7	40	40 x 10
18	55,48	57,30	61	6F	8H7	44	40 x 10
19	58,66	60,48	64	6F	8H7	46	44 x 10
20	61,84	63,66	68	6F	8H7	50	46 x 10
21	65,03	66,85	72	6F	8H7	52	46 x 10
22	68,21	70,03	74	6F	8H7	56	52 x 10
23	71,39	73,21	76	6F	8H7	60	52 x 10
24	74,57	76,39	80	6F	8H7	62	58 x 10
25	77,77	79,58	84	6F	8H7	66	60 x 10
26	80,94	82,76	86	6F	8H7	68	60 x 10

z	dk (mm)	do (mm)	db (mm)	Type	dv (mm)	dmax (mm)	Nabe (BxH) (mm)
27	84,12	85,94	90	6F	8H7	72	60 x 10
28	87,31	89,13	93	6F	8H7	76	60 x 10
29	90,49	92,31	96	6F	8H7	78	60 x 10
30	93,67	95,49	99	6F	8H7	82	60 x 10
31	96,86	98,68	102	6F	10H7	84	60 x 10
32	100,04	101,86	106	6F	10H7	88	65 x 10
33	103,22	105,04	109	6F	10H7	88	65 x 10
34	106,41	108,23	112	6F	10H7	92	65 x 10
35	109,59	111,41	115	6F	10H7	96	65 x 10
36	112,77	114,59	118	6F	10H7	98	70 x 10
37	115,95	117,77	121	6F	10H7	101	70 x 10
38	119,14	120,96	125	6F	10H7	104	70 x 10
39	122,32	124,14	128	6F	10H7	106	70 x 10
40	125,50	127,32	131	6F	10H7	110	80 x 10
41	128,69	130,51	134	6F	10H7	110	80 x 10

■ = Lagerzahnscheiben

Ausführungen Type, db und dv können abweichen.



## AT 10

z	dk (mm)	do (mm)	db (mm)	Type	dv (mm)	dmax (mm)	Nabe (BxH) (mm)
42	131,82	133,69	137	6F	10H7	112	80 x 10
43	134,12	136,87	140	6F	10H7	114	80 x 10
44	138,24	140,06	-	6	10H7	118	88 x 10
45	141,42	143,24	147	6/6F	16H7	120	90 x 10
46	144,60	146,42	150	6/6F	16H7	122	90 x 10
47	147,79	149,61	153	6/6F	16H7	122	90 x 10
48	150,92	152,79	-	6	16H7	124	95 x 10
49	154,15	155,97	160	6/6F	16H7	126	95 x 10
50	157,33	159,15	163	6/6F	16H7	130	95 x 10
51	160,52	162,34	166	6/6F	16H7	134	95 x 10
52	163,70	165,52	169	6/6F	16H7	136	110 x 10
53	166,88	168,70	172	6/6F	16H7	140	110 x 10
54	170,07	171,89	176	6/6F	16H7	144	110 x 10
55	173,25	175,07	179	6/6F	16H7	146	110 x 10
56	176,43	178,25	182	6/6F	16H7	150	110 x 10
57	179,62	181,44	185	6/6F	16H7	152	110 x 10
58	182,80	184,62	190	6/6F	16H7	156	110 x 10
59	185,98	187,80	191	6/6F	16H7	160	110 x 10
60	189,17	190,99	-	6	16H7	162	110 x 10
61	192,35	194,17	198	6/6F	16H7	164	110 x 10
62	195,53	197,35	201	6/6F	16H7	166	110 x 10
63	198,72	200,54	204	6/6F	16H7	170	140 x 10
64	201,90	203,72	207	6/6F	16H7	171	140 x 10
65	205,08	206,90	210	6/6F	16H7	174	140 x 10
66	208,26	210,08	214	6/6F	16H7	175	140 x 10
67	211,45	213,27	217	6/6F	16H7	177	140 x 10
68	214,63	216,45	220	6/6F	16H7	181	140 x 10
69	217,81	219,63	223	6/6F	16H7	185	140 x 10
70	221,00	222,82	226	6/6F	16H7	187	140 x 10
71	224,18	226,00	230	6/6F	16H7	191	140 x 10
72	227,36	229,18	233	6/6F	20H7	193	140 x 10
73	230,55	232,37	236	6/6F	20H7	197	140 x 10
74	233,79	235,55	239	6/6F	20H7	201	140 x 10
75	236,91	238,73	242	6/6F	20H7	203	140 x 10
76	240,10	241,92	245	6/6F	20H7	207	140 x 10
77	243,28	245,10	249	6/6F	20H7	209	160 x 10
78	246,46	248,28	252	6/6F	20H7	213	160 x 10
79	249,64	251,46	255	6/6F	20H7	215	160 x 10
80	252,83	254,65	258	6/6F	20H7	219	160 x 10
81	256,01	257,83	262	6/6F	20H7	223	160 x 10
82	259,19	261,01	265	6/6F	20H7	225	160 x 10
83	262,38	264,20	268	6/6F	20H7	229	160 x 10
84	265,38	267,38	271	6/6F	20H7	231	160 x 10
85	268,74	270,56	274	6/6F	20H7	235	160 x 10

z	dk (mm)	do (mm)	db (mm)	Type	dv (mm)	dmax (mm)	Nabe (BxH) (mm)
86	271,93	273,75	277	6/6F	20H7	239	160 x 10
87	275,11	276,93	281	6/6F	20H7	241	160 x 10
88	278,29	280,11	284	6/6F	20H7	245	160 x 10
89	281,48	283,30	287	6/6F	20H7	247	160 x 10
90	284,66	286,48	290	6/6F	20H7	251	160 x 10
91	287,84	289,66	293	6/6F	20H7	255	160 x 10
92	291,03	292,85	296	6/6F	20H7	257	160 x 10
93	294,21	296,03	300	6/6F	20H7	261	160 x 10
94	297,39	299,21	302	6/6F	20H7	263	160 x 10
95	300,57	302,39	306	6/6F	24H7	267	160 x 10
96	303,76	305,58	310	6/6F	24H7	269	180 x 10
97	306,94	308,76	312	6/6F	24H7	273	180 x 10
98	310,12	311,94	315	6/6F	24H7	279	180 x 10
99	313,31	315,13	318	6/6F	24H7	283	180 x 10
100	316,49	318,31	322	6/6F	24H7	285	180 x 10
101	319,67	321,49	325	6/6F	24H7	289	180 x 10
102	322,86	324,68	329	6/6F	24H7	293	180 x 10
103	326,04	327,86	332	6/6F	24H7	295	180 x 10
104	329,22	331,04	335	6/6F	24H7	299	180 x 10
105	332,41	334,23	338	6/6F	24H7	301	180 x 10
106	335,59	337,41	341	6/6F	24H7	305	180 x 10
107	338,77	340,59	344	6/6F	24H7	309	180 x 10
108	341,95	343,77	348	6/6F	24H7	311	180 x 10
109	345,14	346,96	351	6/6F	24H7	315	180 x 10
110	348,32	350,14	354	6/6F	24H7	317	180 x 10
111	351,50	353,32	357	6/6F	24H7	321	180 x 10
112	354,69	356,51	360	6/6F	24H7	323	180 x 10
113	357,87	359,69	363	6/6F	24H7	327	180 x 10
114	361,05	362,87	367	6/6F	24H7	330	180 x 10