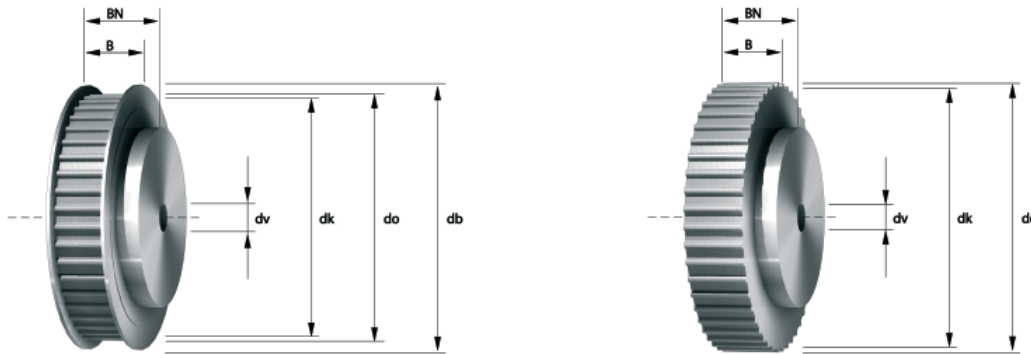


Synchroneisen für zylindrische Bohrung Zoll-Profil


- 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 60 mm, auf Riemenrücken laufend 80 mm

Werkstoffe: Stahl oder GG

Bordscheibe: Stahl verzinkt

Zollcode	050	075	100	150	200	300	400
Riemenbreite = b (mm)	12,7	19,1	25,4	38,1	50,8	76,2	101,6
Gesamtbreite = B (mm)	19	26,4	31	44/45/46	58/60	84/86	111
Gesamtbreite mit Nabe = BN (mm)	B + 10 / 8 / 11 / 16 mm						

Zwischenbreiten, Sondernaben und -Werkstoffe sind möglich.

H (T1/2")

z	dk (mm)	do (mm)	db (mm)	Type	dv (mm)	dmax (mm)	Nabe (BxH) (mm)
14	55,23	56,60	63	6F	12H7	42	40 x 10
15	59,27	60,64	66	6F	12H7	46	46 x 10
16	63,31	64,68	71	6F	12H7	51	46 x 10
17	67,35	68,72	74	6F	12H7	54	54 x 10
18	71,39	72,77	79	6F	12H7	56	54 x 10
19	75,44	76,81	83	6F	12H7	62	58 x 10
20	79,48	80,85	87	6F	12H7	66	62 x 10
21	83,52	84,89	91	6F	12H7	70	67 x 10
22	87,56	88,94	93	6F	12H7	73	70 x 10
23	91,61	92,98	96	6F	12H7	80	75 x 10
24	95,65	97,02	103	6F	12H7	80	75 x 10
25	99,69	101,06	106	6F	15H7	86	55 x 8
26	103,73	105,11	111	6F/6LWF	15H7	90	55 x 8
27	107,78	109,15	115	6/6F	15H7	91	60 x 8
28	111,82	113,19	119	6F/6LWF	15H7	94	60 x 8

z	dk (mm)	do (mm)	db (mm)	Type	dv (mm)	dmax (mm)	Nabe (BxH) (mm)
29	115,86	117,23	123	6/6F	15H7	99	60 x 8
30	119,90	121,28	127	6F/6LWF	15H7	101	60 x 8
31	123,95	125,32	131	6/6F	20H7	107	70 x 8
32	127,99	129,36	135	6F/6LWF	20H7	110	-
33	132,03	133,40	137	6/6F	20H7	113	80 x 8
34	136,08	137,45	142	6/6F	20H7	118	80 x 8
35	140,12	141,49	147	6/6F	20H7	123	80 x 8
36	144,16	145,53	152	6F/6LWF	20H7	126	-
37	148,20	149,57	153	6/6F	20H7	129	80 x 8
38	152,25	153,62	158	6/6F	20H7	134	80 x 8
39	156,29	157,66	163	6/6F	20H7	139	80 x 8
40	160,33	161,70	168	6F/6LWF	20H7	142	-
41	164,37	165,74	171	6/6F	20H7	147	80 x 8
42	168,42	169,79	174	6/6F	20H7	150	80 x 8
43	172,46	173,83	179	6/6F	20H7	155	80 x 8

■ = Lagerzahnscheiben

Ausführungen Type, db und dv können abweichen.



H (T1/2")

z	dk (mm)	do (mm)	db (mm)	Type	dv (mm)	dmax (mm)	Nabe (BxH) (mm)
44	176,50	177,87	184	6AF/10AF/11AF	20H7	158	-
45	180,54	181,91	188	6/6F	20H7	162	80 x 8
46	184,59	185,96	191	6/6F	20H7	167	80 x 8
47	188,63	190,00	195	6/6F	20H7	171	80 x 8
48	192,67	194,04	200	6AF/10AF/11AF	20H7	174	-
49	196,71	198,08	204	6/6F	20H7	180	80 x 11
50	200,76	202,13	207	6/6F	20H7	183	80 x 11
51	204,80	206,17	210	6/6F	20H7	186	80 x 11
52	208,84	210,21	216	6/6F	20H7	192	80 x 11
53	212,88	214,25	220	6/6F	20H7	196	80 x 11
54	216,93	218,30	223	6/6F	20H7	199	80 x 11
55	220,97	222,34	226	6/6F	20H7	202	80 x 11
56	225,01	226,38	230	6/6F	20H7	206	80 x 11
57	229,05	230,42	236	6/6F	20H7	212	80 x 11
58	233,10	234,47	239	6/6F	20H7	215	80 x 11
59	237,14	238,51	242	6/6F	20H7	218	80 x 11
60	241,18	242,55	-	6A/10A	20H7	222	-
61	245,22	246,59	252	6/6F	20H7	228	85 x 11
62	249,27	250,64	255	6/6F	20H7	231	85 x 11
63	253,31	254,68	258	6/6F	20H7	234	85 x 11
64	257,35	258,72	265	6/6F	20H7	241	85 x 11
65	261,39	262,76	268	6/6F	20H7	244	85 x 11
66	265,44	266,81	274	6/6F	20H7	244	85 x 11
67	269,48	270,85	277	6/6F	20H7	247	85 x 11
68	273,52	274,89	280	6/6F	20H7	250	85 x 11
69	277,56	278,93	284	6/6F	20H7	260	85 x 11
70	281,61	282,98	287	6/6F	20H7	269	85 x 11
71	285,65	287,02	290	6/6F	20H7	253	85 x 11
72	289,69	291,06	-	6A/10A	20H7	259	-
73	293,73	295,11	302	6/6F	20H7	266	85 x 11
74	297,78	299,15	306	6/6F	20H7	269	85 x 11
75	301,82	303,19	310	6/6F	20H7	272	85 x 11
76	305,86	307,23	312	6/6F	20H7	275	85 x 11
77	309,90	311,28	315	6/6F	20H7	279	85 x 11
78	313,95	315,32	319	6/6F	20H7	282	85 x 11
79	317,99	319,36	325	6/6F	20H7	288	85 x 11
80	322,03	323,40	329	6/6F	20H7	291	85 x 11
81	326,07	327,45	332	6/6F	20H7	295	85 x 11
82	330,12	331,49	338	6/6F	20H7	301	85 x 11
83	334,16	335,53	341	6/6F	20H7	304	85 x 11
84	338,20	339,57	-	6A/10A	20H7	307	-
85	342,24	343,62	348	6/6F	20H7	310	85 x 11
86	346,29	347,66	351	6/6F	20H7	314	85 x 11
87	350,33	351,70	357	6/6F	20H7	320	85 x 11
88	354,37	355,74	360	6/6F	20H7	323	85 x 11
89	358,41	359,79	363	6/6F	20H7	326	85 x 11
90	362,46	363,83	370	6/6F	20H7	331	85 x 11
91	366,50	367,87	372	6/6F	20H7	332	85 x 11
92	370,54	371,91	377	6/6F	20H7	337	85 x 11
93	374,58	375,96	382	6/6F	20H7	342	85 x 11
94	378,63	380,00	386	6/6F	20H7	346	85 x 11
95	382,67	384,04	391	6/6F	20H7	351	85 x 11
96	386,71	388,08	-	6A/10A	20H7	356	-
97	390,76	392,13	396	6/6F	24H7	356	90 x 16
98	394,80	396,17	401	6/6F	24H7	361	90 x 16
99	398,84	400,21	405	6/6F	24H7	365	90 x 16
100	402,88	404,25	410	6/6F	24H7	370	90 x 16
101	406,93	408,30	413	6/6F	24H7	375	90 x 16
102	410,97	412,34	415	6/6F	24H7	375	90 x 16
103	415,01	416,38	422	6/6F	24H7	385	90 x 16
104	419,05	420,42	428	6/6F	24H7	389	90 x 16
105	423,10	424,47	430	6/6F	24H7	389	90 x 16
106	427,14	428,51	433	6/6F	24H7	392	90 x 16
107	431,18	432,55	437	6/6F	24H7	395	90 x 16
108	435,22	436,59	441	6/6F	24H7	398	90 x 16
109	439,27	440,64	445	6/6F	24H7	401	90 x 16
110	443,31	444,68	449	6/6F	24H7	404	90 x 16
111	447,35	448,72	453	6/6F	24H7	407	90 x 16
112	451,39	452,76	457	6/6F	24H7	410	90 x 16
113	455,44	456,81	461	6/6F	24H7	413	90 x 16
114	459,48	460,85	465	6/6F	24H7	416	90 x 16
120	483,73	485,10	-	6A/10A	24H7	440	95 x 16