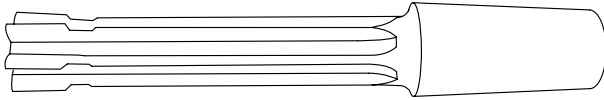


K45 SERIES DP 45° PA



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Stem design and stroke length vary, please confirm tool specifications with your salesmen.

Maximum Tooth Chart 45° PA

Teeth in Gear	-	Max in Cutter	Teeth in Gear	-	Max in Cutter
10	-	6	25	-	21
11	-	7	26	-	22
12	-	8	27	-	23
13	-	9	28	-	24
14	-	10	29	-	25
15	-	11	30	-	26
16	-	12	31	-	27
17	-	13	32	-	28
18	-	14	33	-	29
19	-	15	34	-	30
20	-	16	35	-	31
21	-	17	36	-	32
22	-	18	37	-	33
23	-	19	38	-	34
24	-	20			

Diam. Pitch	No. Teeth	Approx. Stroke	Whole Depth	Series
10/20	8	2	.104	K45-10-6T
10/20	8	2-1/2	.104	K45-10-8
12/24	8	1-3/4	.086	K45-12-8
12/24	12	1-1/2	.086	K45-12-12
16/32	6	1-1/2	.0655	K45-16-6
16/32	8	1-3/4	.0655	K45-16-8
16/32	10	2-1/8	.0655	K45-16-10
16/32	14	2-1/2	.0655	K45-16-14
16/32	14	3-1/2	.0655	K45-16-14L
20/40	8	2	.0535	K45-20-8
20/40	12	1-7/8	.0535	K45-20-12
20/40	16	2-1/2	.0535	K45-20-16
20/40	20	3-1/2	.0535	K45-20-20
24/48	8	1-5/8	.0445	K45-24-8
24/48	12	1-3/4	.0445	K45-24-12
24/48	14	2	.0445	K45-24-14
24/48	18	2-1/2	.0445	K45-24-18
24/48	22	2-3/4	.0445	K45-24-22
32/64	9	1-1/4	.0333	K45-32-9
32/64	12	1-1/2	.0333	K45-32-12
32/64	16	1-3/4	.0333	K45-32-16
32/64	20	1-3/4	.0333	K45-32-20
32/64	30	2-1/2	.0333	K45-32-30
40/80	10	5/8	.0275	K45-40-10
40/80	12	1-1/4	.0275	K45-40-12
40/80	16	1-3/4	.0275	K45-40-16

For complete trimming chart, see Section G.

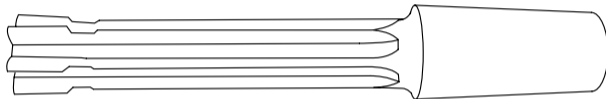
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K45 SERIES

DP, 45° PA (continued)

Diam. Pitch	No. Teeth	Approx. Stroke	Whole Depth	Series
40/80	12	1-1/4	.0275	K45-40-12
40/80	16	1-3/4	.0275	K45-40-16
40/80	22	1-3/4	.0275	K45-40-22
40/80	30	1-1/2	.0275	K45-40-30
48/96	8	3/4	.0233	K45-48-8
48/96	12	3/4	.0233	K45-48-12
48/96	18	1-1/4	.0233	K45-48-18
48/96	32	1-3/4	.0233	K45-48-32
64/128	20	1-1/2	.0156	K45-64-20
64/128	28	1-3/4	.0156	K45-64-28
80/160	18	1	.01395	K45-80-18
80/160	24	1	.01395	K45-80-24
80/160	38	1-1/4	.01395	K45-80-38
96/192	30	1-1/2	.0125	K45-96-30

Full Fillet, Involute Spline



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Stem design and stroke length vary, please confirm tool specifications with your salesman.