



ID und OD Fasen

ID and OD chamfers

S ₃	f ₁	f ₂	β
0.75	0.5 ± 0.3	0.25 ± 0.2	35° ± 5°
1.00	0.6 ± 0.3	0.30 ± 0.2	35° ± 5°
1.50	0.7 ± 0.3	0.50 ± 0.3	35° ± 5°

S ₃	f ₁	f ₂	β
2.00	1.2 ± 0.4	0.50 ± 0.3	35° ± 5°
2.50	1.8 ± 0.6	0.60 ± 0.3	45° ± 5°

Einheit mm
Unit: mm

ØDo	Gehäuse Housing (H7)	ØDi Montiert after fixed	Wand- stärke Wall Thickness	WellenØ Shaft-Ø Dia. f7	L															
					10	15	20	25	30	35	40	50	60	70	80	90	100			
12 ^{+0.065} _{+0.030}	12+0.018	10 ^{+0.043} ₀	1 ⁰ _{-0.03}	10 ^{-0.013} _{-0.028}	●	●	●													
14 "	14 "	12 "	" "	12 ^{-0.016} _{-0.034}	●	●	●													
16 "	16 "	14 "	" "	14 "	●	●	●	●												
17 "	17 "	15 "	" "	15 "	●	●	●	●												
18 "	18 "	16 "	" "	16 "	●	●	●	●												
20 "	20+0.021	18 "	" "	18 "	●	●	●	●												
23 ^{+0.075} _{+0.035}	23 "	20 ^{+0.052} ₀	1.5 ⁰ _{-0.03}	20 ^{-0.020} _{-0.041}	●	●	●	●												
25 "	25 "	22 "	" "	22 "	●	●	●	●												
27 "	27 "	24 "	" "	24 "		●	●	●	●											
28 "	28 "	25 "	" "	25 "		●	●	●	●											
32 "	32 "	28 "	2 ⁰ _{-0.035}	28 "		●	●	●	●											
34 "	34+0.025	30 "	" "	30 "		●	●	●	●	●	●									
36 ^{+0.085} _{+0.045}	36 "	32 ^{+0.062} ₀	" "	32 ^{-0.025} _{-0.050}		●	●	●	●	●	●									
39 "	39 "	35 "	" "	35 ^{-0.030} _{-0.060}		●	●	●	●	●	●									
44 "	44 "	40 "	" "	40 ^{-0.025} _{-0.050}			●	●	●	●	●	●	●							
50 "	50 "	45 "	2.5 ⁰ _{-0.040}	45 "			●	●	●	●	●	●	●	●						
55 "	55 "	50 "	" "	50 "			●	●	●	●	●	●	●	●	●					
60 ^{+0.100} _{+0.055}	60 "	55 ^{+0.074} ₀	" "	55 ^{-0.030} _{-0.060}			●	●	●	●	●	●	●	●	●					
65 "	65+0.030	60 "	" "	60 "				●	●	●	●	●	●	●	●	●				
70 "	70 "	65 "	" "	65 "					●	●	●	●	●	●	●	●				
75 "	75 "	70 "	" "	70 "					●	●	●	●	●	●	●	●	●			
80 "	80 "	75 "	" "	75 "					●	●	●	●	●	●	●	●	●			
85 "	85 "	80 "	" "	80 "					●	●	●	●	●	●	●	●	●			
90 ^{+0.120} _{+0.070}	90+0.035	85 ^{+0.087} ₀	" "	85 ^{-0.036} _{-0.071}					●	●	●	●	●	●	●	●	●			
95 "	95 "	90 "	" "	90 "					●	●	●	●	●	●	●	●	●			
100 "	100 "	95 "	" "	95 "						●	●	●	●	●	●	●	●			
105 "	105 "	100 "	" "	100 "							●	●	●	●	●	●	●			
110 "	110 "	105 "	" "	105 "							●	●	●	●	●	●	●			
115 "	115 "	110 "	" "	110 "							●	●	●	●	●	●	●			
120 "	120 "	115 "	" "	115 "							●	●	●	●	●	●	●			
125 "	125 "	120 "	" "	120 "								●	●	●	●	●	●			
130 ^{+0.170} _{+0.100}	130+0.040	125 ^{+0.100} ₀	" "	125 ^{-0.043} _{-0.083}								●	●	●	●	●	●			
135 "	135 "	130 "	" "	130 "								●	●	●	●	●	●			
140 "	140 "	135 "	" "	135 "								●	●	●	●	●	●			
145 "	145 "	140 "	" "	140 "								●	●	●	●	●	●			
150 "	150 "	145 "	" "	145 "								●	●	●	●	●	●			
155 "	155 "	150 "	" "	150 "								●	●	●	●	●	●			
160 "	160 "	155 "	" "	155 "								●	●	●	●	●	●			

Bestellbeispiel:

Order example:

Material P90, ID=Ø25 mm, L=15 mm -> PAP-2510-P90

Material P90, ID=Ø50 mm, L=25 mm -> PAP-5025-P90

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