























**Recommendations for choosing the paddle**

THIS CHART IS A RECOMMENDATION ONLY. THE MOST SUITABLE PADDLE MUST BE CHOSEN TAKING INTO CONSIDERATION OTHER FACTORS REGARDING THE APPLICATION.

PIC.	CODE	DESCRIPTION	SUGGESTED MATERIAL DENSITY [kg/dm <sup>3</sup> ]	MIN. INSTALLATION HOLE DIMENSION [mm]	ROTATING DIAMETER [mm]	HEIGHT FROM THE FIXING HOLE [mm]	INOX	APPLICATION, KIND OF MATERIAL				MIN. INSTALLATION HOLE DIMENSION				Installation with flange or from the inside of the silo
								For heavy and coarse materials (e.g. gravel or cement powder)	For medium weight materials (e.g. corn, flour, coffee beans, wheat, sawdust or carbon black)	For lightweight materials (e.g. ash)	For very lightweight materials (e.g. polystyrene)	G 1"	G 1 1/2"	G 1 3/4"	G 2 1/2"	
	AC1INOX1	Paddle AC1 with 1 blades in stainless steel AISI 304. Dimensions: 50 x 100 mm. Standard on PFG57X; PFG57XM; PFG57AT; PFG57ATM	1,0	39	100	86	X		X				X	X	X	
	AC1PVC1	Paddle AC1 with 1 blade in PVC. Dimensions: 50 x 100 mm. Standard on PFG57; PFG57M	1,0	39	100	87			X				X	X	X	
	AC2PVC3	Paddle AC2 with 3 blades in PVC. Dimensions: 120 x 65 mm. Standard on PFG05F; PFG57F	0,3	125	120	55			X	X						X
	AC3INOX4	Paddle AC3 with 4 blades in stainless steel AISI 304. Dimensions: 100 x 60 mm. Standard on PFG05XF; PFG05ATF-ATFV-ATFHV; PFG57XF; PFG57ATF	0,3	105	100	45	X		X	X						X
	AC4INOX1	Paddle AC4 with 1 blade in stainless steel AISI 304. Dimensions: 60 x 100 mm. Standard on PFG05X; PFG05XM; PFG05AT; PFG05ATM	0,5	65	120	85	X		X						X	
	AC4PVC1	Paddle AC4 with 1 blade in PVC. Dimensions: 60 x 100 mm. Standard on PFG05; PFG05M	0,5	65	120	85			X						X	
	AC5INOX4	Paddle AC5 with 4 blades in stainless steel AISI 304. Dimensions: 138 x 50 mm. Standard on PFG05ATFHV60	0,2	140	138	45	X			X						X
	ACSL	Paddle ACSL with 4 blades in stainless steel AISI 304. Dimensions: 100 x 110 mm.	0,2	100	100	95	X			X						X
	AC6INOX1	Paddle AC6 with 1 blade in stainless steel AISI 304. Dimensions: 140 x 150 mm	0,1	110	280	130	X			X	X					X
	AC7INOX1	Paddle AC7 with 1 blade in stainless steel AISI 304. Dimensions: 60 x 145 mm.	0,3	65	120	131	X		X	X					X	
	AC8	Paddle AC8 with 4 cables in stainless steel AISI 304. Diameter: 260 mm.	2,0	100	260	36		X								X
	AC9INOX2	Paddle AC9 with 2 blades in stainless steel AISI 304. Dimensions: 140 x 65 mm.	0,2	145	140	75	X			X						X
	AC9PVC2	Paddle AC9 with 2 blades in PVC. Dimensions: 140 x 65 mm.	0,2	145	140	70				X						X
	AC10	Paddle AC10 with 2 blades in stainless steel AISI 304. Dimensions: 70 x 135 mm.	0,6	75	70	135	X		X						X	
	AC11INOX4	Paddle AC11 with 4 blades in stainless steel AISI 304. Dimensions: 150 x 110 mm.	0,1	155	150	95	X			X	X					X
	AC12	Paddle AC12 with 1 blade in stainless steel AISI 304. Dimensions: 160 x 95. Vane width 30 mm.	0,4	30	160	148	X		X			X	X	X	X	
	AC13PVC2	Paddle AC13 with 2 blades in PVC. Dimensions: 304 x 142 mm.	0,02	305	324	162					X					X
	AC14INOX1	Paddle AC14 with 1 blade in stainless steel AISI 304. Dimensions: 130 x 150 mm. Width 28 mm.	0,4	30	234	144	X		X	X		X	X	X	X	
	AC15INOX1	Paddle AC15 with 1 blade in stainless steel AISI 304. Dimensions: 127 x 157 mm. Width 68 mm.	0,2	70	227	124	X			X	X				X	
	AC16INOX1	Paddle AC16 with 1 blade in stainless steel AISI 304. Dimensions: 118 x 150 mm. Width 40 mm.	0,3	42	218	137	X		X	X			X	X		
	AC17INOX4	Paddle AC17 with 4 blades in stainless steel AISI 304. Dimensions: 70 x 100 mm.	0,4	72	70	95	X			X					X	
	AC18INOX4	Paddle AC18 with 4 blades in stainless steel AISI 304. Dimensions: 70 x 50 mm.	0,7	72	70	45	X		X						X	