



Pin Standards



TAPER PIN STANDARED

Pin Number	Shaft Diameter	Pin Length	Pin Diameter		Pilot Drill Number
			Large End	Small End	
9/0	3/32	3/16	.031	.0273	71(.0260)
		1/4		.0260	72(.0250)
		5/16		.0247	73(.0240)
8/0	1/8	3/16	.047	.0429	58(.0420)
		1/4		.0416	59(.0410)
		3/8		.0391	61(.0390)
		1/2		.0364	64(.0360)
		5/8		.0338	66(.0330)
7/0	3/16	1/4	.062	.0573	54(.0550)
		3/8		.0547	55(.0520)
		1/2		.0521	55(.0520)
		5/8		.0495	56(.0465)
		3/4		.0469	57(.0430)
6/0	7/32	3/8	.078	.0703	51(.0670)
		1/2		.0677	52(.0635)
		5/8		.0651	52(.0635)
		3/4		.0625	53(.0595)
		7/8		.0599	54(.0550)
5/0	1/4	3/8	.094	.0859	45(.0820)
		1/2		.0834	45(.0820)
		5/8		.0808	47(.0785)
		3/1		.0782	48(.0760)
		7/8		.0756	49(.0730)
		1		.0730	50(.0700)
4/0	5/16	1/2	.109	.0990	40(.0980)
		5/8		.0964	42(.0935)
		3/4		.0938	43(.0890)
		7/8		.0886	44(.0860)
		1-1/8		.0856	45(.0820)
3/0	3/8	1/2	.125	.1146	33(.1130)
		5/8		.1120	34(.1110)
		3/4		.1094	36(.1065)
		7/8		.1068	37(.1040)
		1		.1042	38(.1015)
		1-1/8		.1016	39(.0995)

NOTE: To find the diameter at small end of pin, multiply pin length sizes not given in this table by 0.0208 and subtract product from large end diameter.