

amerikanische Gewindearten: UNC/UNF/UNEF/NPT



UNC Grobgewinde
 UNF Feingewinde
 UNEF extra Feingewinde
 NPT Rohrgewinde

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Inch	Gewinde	Gangzahl per Inch	Vorbohren in mm	Millimeter (mm)	Inch in Dezimal
Nr.1	UNC	64	1,55	1,8542	0,0730
	UNF	72	1,55	"	"
Nr.2	UNC	56	1,85	2,1844	0,0860
	UNF	64	1,90	"	"
Nr.3	UNC	48	2,10	2,5146	0,0990
	UNF	56	2,15	"	"
Nr.4	UNC	40	2,35	2,8448	0,1120
	UNF	48	2,40	"	"
Nr.5	UNC	40	2,65	3,1750	0,1250
	UNF	44	2,70	"	"
Nr.6	UNC	32	2,85	3,5052	0,1380
	UNF	40	2,95	"	"
Nr.8	UNC	32	3,45	4,1656	0,1640
	UNF	36	3,50	"	"
Nr.10	UNC	24	3,90	4,7625	0,1875
	UNF	32	4,10	"	"
Nr. 12	UNC	24	4,5	5,4864	0,2160
	UNF	28	4,70	"	"
	UNEF	32		"	"
1/4	UNC	20	5,20	6,3500	0,2500
	UNF	28	5,50	"	"
	UNEF	32		"	"
	NPT	18	11,00	"	"
5/16	UNC	18	6,60	7,9375	0,3125
	UNF	24	6,90	"	"
	UNEF	32		"	"
3/8	UNC	16	8,00	9,5250	0,3750
	UNF	24	8,50	"	"
	UNEF	32		"	"
	NPT	18	14,50	"	"
7/16	UNC	14	9,40	11,1125	0,4375
	UNF	20	9,90	"	"
	UNEF	28		"	"
				"	"
1/2	UNC	13	10,75	12,7000	0,5000
	UNF	20	11,50	"	"
	UNEF	28		"	"

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	NPT	14	18,00	"	"
9/16	UNC	12	12,25	14,2875	0,5625
	UNF	18	12,90	"	"
	UNEF	24		"	"
5/8	UNC	11	13,50	15,8750	0,6250
	UNF	18	14,50	"	"
	UNEF	24		"	"
3/4	UNC	10	16,50	19,0500	0,7500
	UNF	16	17,50	"	"
	UNEF	20		"	"
	NPT	14	23,00	"	"
7/8	UNC	9	19,50	22,2250	0,8750
	UNF	14	20,50	"	"
	UNEF	20		"	"
1"	UNC	8	22,25	25,4000	1,0000
	UNF	12	23,25	"	"
	UNEF	20		"	"
	NPT	11.1/2	29,00	"	"
1.1/8	UNC	7	25,00	28,5750	1,1250
	UNF	12	26,50	"	"
				"	"
1.1/4	UNC	7	28,25	31,7500	1,2500
	UNF	12	29,50	"	"
	UNEF	18		"	"
	NPT	11.1/2	38,00	"	"
1.3/8	UNC	6	30,75	34,9250	1,3750
	UNF	12	32,70	"	"
1.1/2	UNC	6	34,00	38,1000	1,5000
	UNF	12	36,00	"	"
	UNEF	18		"	"
	NPT	11.1/2	44,00	"	"
1.3/4	UNC	5	39,50	44,4500	1,7500
	UNF			"	"
2"	UNC	4.1/2	45,25	50,8000	2,0000
	UNF			"	"
	NPT	11.1/2	56,00	"	"

Stand: Dezember 2021

*Angaben ohne Gewähr

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