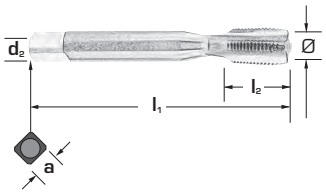
для заказа - ilix@ilix-tools.ru

ILIX NORM – NPT, NPTF

NPT (National Pipe Taper USA, Normalausführung)
NPTF (Dryseal National Pipe Taper USA)
kegeliges Rohrgewinde 1 : 16 – Flankenwinkel 60°
NPT thread (National Pipe Taper USA, standard range)
NPTF thread (Dryseal National Pipe Taper USA)
tapered pipe thread 1 : 16 – included angle 60°
dimensions generally as per DIN 371

NPT NPTF



Typ / Type								HD NPT 0°	HD NPTF 0°	VA/AZ NPT 0°	VA/AZ NPT 35°	VA NPTF 35°
Toleranz Tolerance								-	-	-	-	-
Anschnitt / Gangzahl Chamfer form / No. of threads								C/2,5-3	C/2,5-3	C/2,5-3	C/2,5-3	C/2,5-3
Schneidrichtung Cutting direction												
Schneidstoff/ Material								HSS-Co	HSS-Co	HSS-Co	HSS-Co	HSS-Co
Nennweite des Rohres in Zoll Size of pipe in inch		**Gg/1"** Tpi	**Kernloch Ø** Tap drill Ø	**l_1** mm	**l_2** mm	**d_2** mm h9	**a** h12	**6918**	**6924**	**6920**	**6922**	**6926**
NPT/NPTF	3/8	18,0	14,50	110	20	14	11,0	●	●	●	●	●
NPT/NPTF	1/2	14,0	17,75	140	25	16	12,0	●	●	●	●	●
NPT/NPTF	3/4	14,0	23,00	150	26	20	16,0	●	●	●	●	●
NPT/NPTF	1	11,5	29,00	170	32	25	20,0	●	●	●	●	●
NPT/NPTF	1 1/4	11,5	38,00	190	34	32	24,0	●	●	●	●	●
NPT/NPTF	1 1/2	11,5	44,00	200	34	36	29,0	●	●	●	●	●

NPT: **für Gewinde mit Dichtmittel**
for threads with dryseal

NPTF: **für Gewinde ohne Dichtmittel**
for threads without dryseal

Kegelreibhale für NPT/NPTF Gewinde auf der Seite 699
Taper pin reamer for NPT/NPTF thread on the page 699

● Standardartikel / Items available ex stock

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