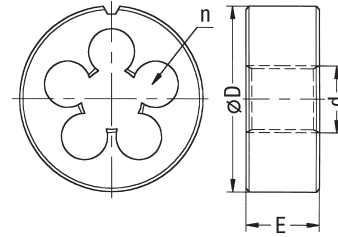
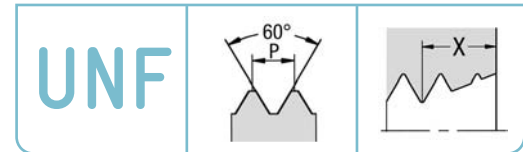


Präzisions-Schneideisen
DIN EN 22568
UNF-Feingewinde ANSI B1.1

Precision thread cutting dies
DIN EN 22568
Unified national fine thread ANSI B1.1



UNF

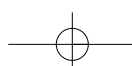
ORDER-CODE → RU →					1		2		3		4		5	
d ↓	Ø d mm	P Gg/1" tpi	Ø D x E mm	n	HSS Tol. 2A		HSS Tol. 2A Schäl. spiral entry		HSS Tol. 2A links Schäl. left hand spiral entry		HSS Tol. 3A Schäl. ab Nr. 5 spiral entry No. 5 and above		HSSE Tol. 2A Schäl., geläppt, nitr. ab Nr. 5 spiral entry, lapped, nitrided No. 5 and above	
					x = 1.75 · P	Art.-Nr.	€	x = 1.75 · P	Art.-Nr.	€	x = 1.75 · P	Art.-Nr.	€	x = 1.75 · P
UNF Nr. 0	1,52	80	16 x 5	3	103266	20,90								
UNF Nr. 1	1,85	72	16 x 5	3	103268	20,10								
UNF Nr. 2	2,18	64	16 x 5	4	103279	19,50								
UNF Nr. 3	2,52	56	16 x 5	4	103282	18,90								
UNF Nr. 4	2,85	48	16 x 5	4	103284	18,20					103287	○	104603	○
UNF Nr. 5	3,18	44	20 x 5	4	103289	16,30	105519	17,90			103290	○	104605	○
UNF Nr. 6	3,51	40	20 x 5	4	103293	15,60	105521	17,10	140233	○	103296	○	104607	○
UNF Nr. 8	4,17	36	20 x 7	4	103297	15,10	105522	16,60	141096	○	108406	○	104609	○
UNF Nr. 10	4,83	32	20 x 7	4	103269	12,30	105512	13,50	105513	○	103272	○	104595	23,70
UNF Nr. 12	5,49	28	20 x 7	4	103276	13,90	105514	15,30	105515	○	108742	○	104600	○
UNF 1/4"	6,35	28	20 x 7	4	103317	12,10	105531	13,30	105532	25,80	103320	○	104618	28,50
UNF 5/16"	7,94	24	25 x 9	4	103342	13,70	105538	15,10	105539	29,50	103348	○	104628	29,60
UNF 3/8"	9,53	24	30 x 11	4	103332	16,10	105535	17,70	105536	31,70	103336	○	104624	36,50*
UNF 7/16"	11,11	20	30 x 11	5	103359	16,60	105542	18,30	105543	39,30	103366	○	104634	35,20
UNF 1/2"	12,70	20	38 x 10	5	103310	20,30	105529	22,30	105530	40,40	103313	○	104614	○
UNF 9/16"	14,29	18	38 x 10	5	103375	20,30	105545	22,30	105546	37,20	103377	○	104639	○
UNF 5/8"	15,88	18	45 x 14	5	103351	26,80	105540	29,50	105541	52,80	103357	○	104631	○
UNF 3/4"	19,05	16	45 x 14	6	103325	26,80	105533	29,50	105534	54,30	103330	○	104621	○
UNF 7/8"	22,23	14	55 x 16	5	103370	36,40	105544	40,00	108656	66,40	103373	○	104636	○
UNF 1"	25,40	12	55 x 16	6	103299	38,20	105523	42,00	105524	○				
UNF 1 1/8"	28,58	12	65 x 18	6	103308	60,90	105527	67,00						
UNF 1 1/4"	31,75	12	65 x 18	7	103306	60,90	105526	67,00	108652	○				
UNF 1 3/8"	34,93	12	65 x 18	8	103309	67,30	105528	74,00						
UNF 1 1/2"	38,10	12	75 x 20	7	103302	86,40	105525	95,00	141098	○				

Spalte 1-4 → gel, für geläppte Ausführung 20% Zuschlag
○ = am Lager, Preis auf Anfrage
Preise für weitere Ausführungen auf Anfrage
Maße für Bolzenvorbereitung siehe Seite 90

* mit 5 Spanlöchern

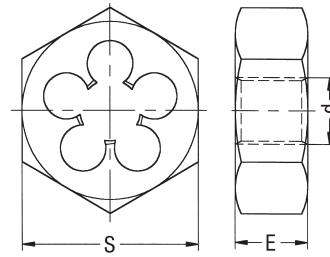
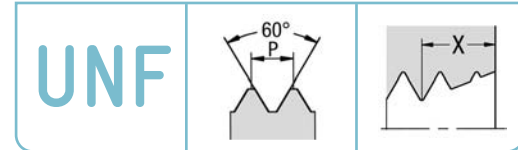
Columns 1-4 → gel, for lapped threads 20% extra charge
○ = in stock, price on request
Prices for further versions on request
For blank preparation see page 90

*with 5 chip holes



Sechskantschneideisen
 DIN 382
 UNF-Feingewinde ANSI B1.1

Hexagon die nuts
 DIN 382
 Unified national fine thread ANSI B1.1



ORDER-CODE → DIN 382 →			Schäl			
d ↓	P Gg/1" tpi	S x E mm	HSS Tol. 2A		HSS Tol. 2A Schäl. spiral entry	
			Art.-Nr.	€	Art.-Nr.	€
UNF Nr. 5	44	18 x 5	120568	○	121042	○
UNF Nr. 6	40	18 x 5	120569	○	121043	○
UNF Nr. 8	36	18 x 5	120570	○	121044	○
UNF Nr. 10	32	18 x 7	120563	○	121040	○
UNF Nr. 12	28	18 x 7	120564	○	121041	○
UNF 1/4"	28	18 x 7	120580	15,50	121049	17,10
UNF 5/16"	24	21 x 9	120586	16,50	121165	18,20
UNF 3/8"	24	27 x 11	120584	19,20	121051	21,10
UNF 7/16"	20	27 x 11	120590	25,60	121053	28,20
UNF 1/2"	20	36 x 10	120578	25,60	121048	28,20
UNF 9/16"	18	36 x 10	120594	29,00	121055	31,90
UNF 5/8"	18	41 x 14	120588	33,00	121052	36,30
UNF 3/4"	16	41 x 14	120582	33,00	121050	36,30
UNF 7/8"	14	50 x 16	120592	49,00	121054	53,90
UNF 1"	12	50 x 16	120571	51,00	121045	56,10
UNF 1 1/8"	12	60 x 18	120576	82,00	121047	90,20
UNF 1 1/4"	12	60 x 18	120574	90,00	121046	99,00
UNF 1 3/8"	12	60 x 18	120577	○	121166	○
UNF 1 1/2"	12	70 x 20	120573	134,00	121167	147,40

○ = am Lager, Preis auf Anfrage
 UNEF-, UN- und UNS-Gewinde, Preise auf Anfrage

○ = in stock, price on request
 Prices for UNEF-, UN- and UNS threads on request