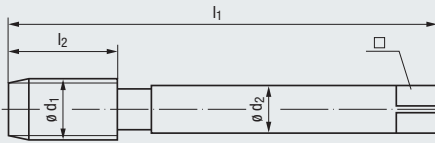


- Product Finder
- V<sub>c</sub>
- UNC
- UNF
- UNEF
- UN-8
- M
- MF
- NPSM/NPSC
- NPSF
- Rp (BSPP)
- G
- NPT
- NPTF
- Rc (BSPT)
- STI
- SELF-LOCK
- Accessories
- Tech. Info

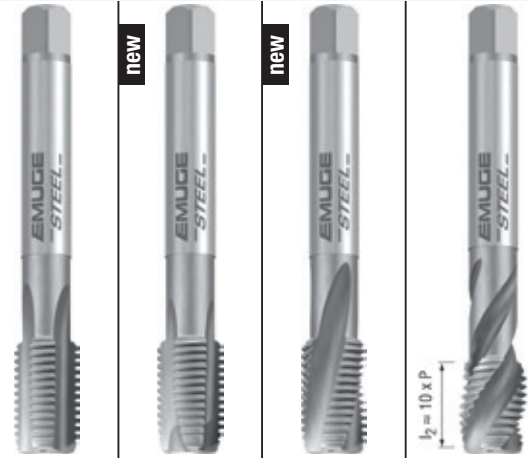
### DIN Length · DIN Shank



Reduced Shank

### STEEL

Steel Materials



## UNEF

Unified Extra Fine Thread  
ASME B1.1

Class of Fit  
Coating  
Cutting Material  
Technical Characteristics



Thread Depth and Hole Shape

Applications – Material

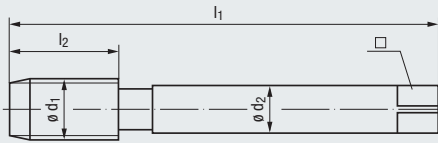
2BX	2B	2B	2B
HSS Extra	HSS Extra	HSS Extra	HSS Extra
C / 2-3	B / 4-5	<b>E / 1.5-2</b>	C / 2-3
E / 0	E / 0	E / 0	E / 0
max. 2 x d <sub>1</sub>	max. 3 x d <sub>1</sub>	max. 2 x d <sub>1</sub>	max. 2.5 x d <sub>1</sub>
P 1.1-3.1 N 2.3	P 1.1-3.1 N 2.2	P 2.1-3.1	P 1.1-3.1 N 2.2

### Reduced Shank

Nominal Size ø d <sub>1</sub>	T.P.I.	mm				□	Tool Identification		C0101001		C0208900		C0461000		C0501000	
		l <sub>1</sub>	l <sub>2</sub>	ø d <sub>2</sub>			Rekord 2A-STEEL	Dimens. ID	Rekord 2B-STEEL-L	Rekord 2D-STEEL/E	Enorm 2-STEEL	Flutes	Flutes	Flutes	Flutes	
1/4	32	80	14	4.5	3.4	5.55	.5058	★	3	★	3	★	3	★	3	
5/16	32	80	14	6	4.9	7.15	.5059	★	3	★	3	★	3	★	3	
3/8	32	90	18	7	5.5	8.7	.5060	★	4	★	4	★	3	★	4	
7/16	28	90	18	8	6.2	10.2	.5061	★	4	★	4	★	3	★	3	
1/2	28	100	18	9	7	11.8	.5062	★	4	★	4	★	3	★	4	
9/16	24	100	18	11	9	13.2	.5063	★	5	★	4	★	4	★	4	
5/8	24	100	18	12	9	14.8	.5064	★	5	★	4	★	4	★	4	
3/4	20	110	25	14	11	17.8	.5066	★	4	★	4	★	4	★	4	
7/8	20	125	25	18	14.5	20.95	.5068	★	4	★	4	★	4	★	4	
1	20	140	28	18	14.5	24.15	.5070	★	4	★	4	★	4	★	5	

**DIN Length • ANSI Shank**

Overall length acc. to DIN 376



Reduced Shank

**UN-8**

Unified Thread  
ASME B1.1



Class of Fit  
Coating  
Cutting Material  
Technical Characteristics



Thread Depth  
and Hole Shape

Applications – Material

**VA**  
Stainless Steel  
Materials



2B	2B	2B	<b>3B</b>	<b>3B</b>
GLT-1	TICN	NE2	NE2	GLT-1
HSS Extra	HSS Extra	HSS Extra	HSS Extra	HSS Extra
B / 4-5	B / 4-5	R35	R35	R35
E / O / P	E / O / P	C / 2-3	C / 2-3	C / 2-3
E / O / P	E / O / P	E / O / P	E / O / P	E / O / P

max. 3 x d<sub>1</sub>



max. 2.5 x d<sub>1</sub>

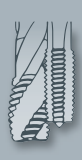


<b>P 1.1-4.1</b>	<b>P 1.1-4.1</b>	<b>P 1.1-3.1</b>	<b>P 1.1-3.1</b>	<b>P 1.1-4.1</b>
<b>M 1.1-2.1</b>	<b>M 1.1-3.1</b>	<b>M 1.1-2.1</b>	<b>M 1.1-2.1</b>	<b>M 1.1-3.1</b>
<b>K 2.1</b>	<b>K 2.1</b>	<b>K 2.1</b>	<b>K 2.1</b>	<b>K 2.1</b>
<b>N 2.2, 2.5-6</b>	<b>N 2.2, 2.5-6</b>			

**Reduced Shank**

Nominal Size ø d <sub>1</sub>	T.P.I.	inch				Tool Identification		CU20C300		CU209300		CU503200		CU503210		CU50C310	
		l <sub>1</sub>	l <sub>2</sub>	ø d <sub>2</sub>	□	Dimens. ID	Rekord 2B-VA GLT-1	Flutes	Rekord 2B-VA TICN	Flutes	Enorm 2-VA NE2	Flutes	Enorm 2-VA NE2	Flutes	Enorm 2-VA GLT-1	Flutes	
1	8	6.299	1.417	0.800	0.600	0.8750	<b>.5018</b>	●	3	●	3	●	4	●	4	●	4
1 1/8	8	7.087	1.575	0.896	0.672	1.0000	<b>.5247</b>	●	4	●	4	●	4	●	4	●	4
1 1/4	8	7.087	1.575	1.021	0.766	1.1250	<b>.5249</b>	●	4	●	4	●	4	●	4	●	4
1 3/8	8	7.874	1.654	1.108	0.831	1.2500	<b>.5251</b>	●	4	●	4	●	5	●	5	●	5
1 1/2	8	7.874	1.654	1.233	0.925	1.3750	<b>.5253</b>	●	4	●	4	●	5	●	5	●	5
1 5/8	8	7.874	1.772	1.305	0.979	1.5000	<b>.5255</b>	●	4	●	4	●	5	●	5	●	5
1 3/4	8	7.874	1.772	1.430	1.072	1.6250	<b>.5257</b>					●	6	●	6	●	6
1 7/8	8	8.858	1.969	1.519	1.139	1.7500	<b>.5259</b>					●	6	●	6	●	6
2	8	8.858	1.969	1.644	1.233	1.8750	<b>.5261</b>					●	6	●	6	●	6
2 1/2	8	10.827	2.165	2.100	1.575	2.3750	<b>.5265</b>										

- Product Finder
- Vc
- UNC
- UNF
- UNEF
- UN-8**
- MF
- NPSM/NPSC
- NPSF
- Rp (BSPP)
- G
- NPT
- NPTF
- Rc (BSPT)
- STI
- SELF-LOCK
- Accessories
- Tech. Info



● = In stock  
★ = Allow 7 days for delivery