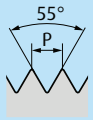
Satz-Gewindebohrer

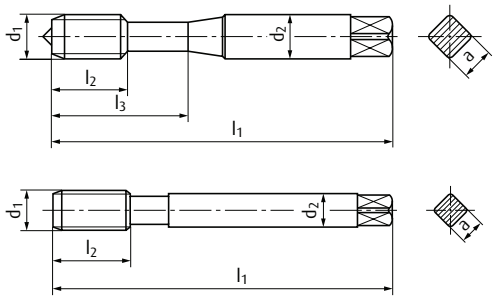
Set of taps *Jeu de tarauds* *Serie di maschi*

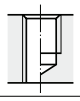
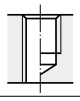
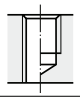
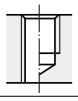
BSW

BS 84



DIN 352



Bestell-Nr. / *Cat. No. / No. de Cat. / Cat. Nr.*	**5000**	**5000**	**5000**	**5000**
Typ / *Type / Type / Tipo*	**V I**	**M II**	**F III**	**SATZ ST**
				
Lochform / *Hole type / Types de trous / Forma dei fori*	max. 2 x D 	max. 2 x D 	max. 2 x D 	max. 2 x D 
Oberfläche / *Surface / Surface / Superficie*				
Toleranz / *Tolerance / Tolérance / Tolleranza*	-	-	med X	med X
Anschnitt-Form / *Chamfer form / Forme d'entrée / Forma d'imbocco*	A / 5-6	D / 3-4	C / 2-3	C / 2-3

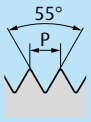
d_1 - P/1"	l_1	l_2	l_3	d_2	a		HSSE	HSSE	HSSE	HSSE
1/16 - 60	32	8	-	2,5	2,1	1,15	**5000AV5AA**	**5000AV6AA**	**5000AV7AA**	**5000AV4AA**
3/32 - 48	40	9	-	2,8	2,1	1,85				
1/8 - 40	40	10	18	3,5	2,7	2,55	**5000AWDAA**	**5000AWEAA**	**5000AWFAA**	**5000AWCAA**
5/32 - 32	45	12	22	4,5	3,4	3,2				
3/16 - 24	50	14	25	6	4,9	3,7	**5000AWLAA**	**5000AWMAA**	**5000AWNAA**	**5000AWKAA**
7/32 - 24	56	16	28	6	4,9	4,5				
1/4 - 20	56	16	28	6	4,9	5,1	**5000AWUAA**	**5000AWVAA**	**5000AWWAA**	**5000AWTAA**
5/16 - 18	63	20	-	6	4,9	6,5	**5000AWYAA**	**5000AWZAA**	**5000AW0AA**	**5000AWXAA**
3/8 - 16	70	22	-	7	5,5	7,9	**5000AW2AA**	**5000AW3AA**	**5000AW4AA**	**5000AW1AA**
7/16 - 14	70	22	-	8	6,2	9,25	**5000AW6AA**	**5000AW7AA**	**5000AW8AA**	**5000AW5AA**
1/2 - 12	75	25	-	9	7	10,5	**5000AXAAA**	**5000AXBAA**	**5000AXCAA**	**5000AW9AA**
9/16 - 12	80	26	-	11	9	12				
5/8 - 11	80	27	-	12	9	13,5	**5000AXIAA**	**5000AXJAA**	**5000AXKAA**	**5000AXHAA**
3/4 - 10	95	32	-	14	11	16,5	**5000AXMAA**	**5000AXNAA**	**5000AXPAA**	**5000AXLAA**
7/8 - 9	100	32	-	18	14,5	19,25				
1 - 8	110	36	-	18	14,5	22	**5000AXVAA**	**5000AXWAA**	**5000AXXAA**	**5000AXUAA**
1 1/8 - 7	125	40	-	22	18	24,75	**5000AXZAA**	**5000AX0AA**	**5000AX1AA**	**5000AXYAA**
1 1/4 - 7	125	40	-	22	18	27,75	**5000AX3AA**	**5000AX4AA**	**5000AX5AA**	**5000AX2AA**
1 3/8 - 6	150	50	-	28	22	30,5	**5000AX7AA**	**5000AX8AA**	**5000AX9AA**	**5000AX6AA**
1 1/2 - 6	150	50	-	28	22	33,5	**5000AYBAA**	**5000AYCAA**	**5000AYDAA**	**5000AYAAA**
1 5/8 - 5	150	56	-	32	24	35,5				
1 3/4 - 5	160	58	-	36	29	39				
1 7/8 - 4,5	180	65	-	36	29	41,5				
2 - 4,5	180	65	-	40	32	44,5				

Einsatzgebiete / *Range of application* *Utilisations / Campo d'impiego*					
	A	1.1-1.3	1.1-1.3	1.1-1.3	1.1-1.3
	R				
	F				
	N				
	S				
	H				

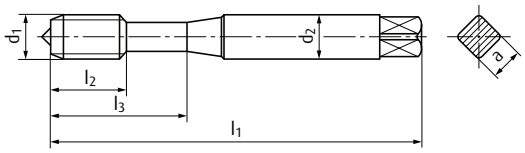
Maschinen-Gewindebohrer

Machine taps *Tarauds machine* *Maschi a macchina*

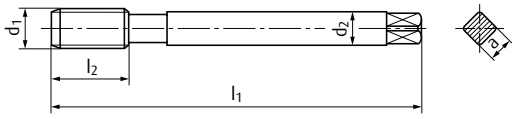
BSW
BS 84

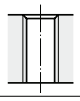
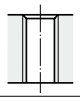
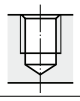
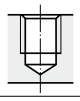


≈ **DIN 371**



≈ **DIN 376**



Bestell-Nr. / *Cat. No. / No. de Cat. / Cat. Nr.*								6080/7080	6560/7560	6640/7640	6642/7642		
Typ / *Type / Type / Tipo*								**STABIL ST**	**STABIL UNI**	**SALOREX ST**	**SALOREX UNI**		
													
Lochform / *Hole type / Types de trous / Forma dei fori*								max. 4 x D 	max. 4 x D 	max. 3 x D 	max. 3 x D 		
Oberfläche / *Surface / Surface / Superficie*									nit-vap		vap		
Toleranz / *Tolerance / Tolérance / Tolleranza*								med	med	med	med		
Anschnitt-Form / *Chamfer form / Forme d'entrée / Forma d'imbocco*								B / 4-5	B / 4-5	C / 2-3	C / 2-3		
	d_1	- P/1"	l_1	l_2	l_3	d_2	a		HSSE	HSSE	HSSE	HSSE		
≈ **DIN 371**	1/16	- 60	40	6	-	2,5	2,1	1,15						
	3/32	- 48	50	9	-	2,8	2,1	1,85						
	1/8	- 40	56	11	18	3,5	2,7	2,55	**6080AB7AA**	**6560ABUAA**	**6640AB2AA**	**6642AB6AA**		
	5/32	- 32	63	13	21	4,5	3,4	3,2						
	3/16	- 24	70	15	25	6	4,9	3,7	**6080AB9AA**	**6560ABWAA**	**6640AB3AA**	**6642AB7AA**		
	7/32	- 24	80	16	30	6	4,9	4,5						
	1/4	- 20	80	17	30	7	5,5	5,1	**6080ACBAA**	**6560ABXAA**	**6640AB4AA**	**6642AB8AA**		
	5/16	- 18	90	20	35	8	6,2	6,5	**6080ACCAA**	**6560ABYAA**	**6640AB5AA**	**6642AB9AA**		
	3/8	- 16	100	22	39	10	8	7,9	**6080ACDAA**	**6560ABZAA**	**6640AB6AA**	**6642ACAAA**		
≈ **DIN 376**	7/16	- 14	100	22	-	8	6,2	9,25	**7080A1961**	**7560F0037**	**7640A3606**	**7642A3906**		
	1/2	- 12	110	25	-	9	7	10,5	**7080AELAA**	**7560AEMAA**	**7640AB3AA**	**7642ACHAA**		
	9/16	- 12	110	26	-	11	9	12						
	5/8	- 11	110	27	-	12	9	13,5	**7080AENAA**	**7560AENAA**	**7640AB4AA**	**7642ACIAA**		
	3/4	- 10	125	30	-	14	11	16,4	**7080AEPAA**	**7560AEPAA**	**7640AB5AA**	**7642ACJAA**		
	7/8	- 9	140	32	-	18	14,5	19,25						
	1	- 8	160	36	-	18	14,5	22	**7080AERAA**	**7560AERAA**	**7640AB7AA**	**7642ACLAA**		
	1 1/8	- 7	180	40	-	22	18	24,75	**7080AESAA**		**7640A1960**			
	1 1/4	- 7	180	40	-	22	18	27,75	**7080AETAA**		**7640A1961**			
	1 3/8	- 6	200	50	-	28	22	30,5	**7080AEUAA**		**7640A1962**			
	1 1/2	- 6	200	50	-	28	22	33,5	**7080AEVAA**		**7640A1963**			
	1 3/4	- 5	220	58	-	36	29	39						
	2	- 4,5	250	65	-	40	32	44,5						

Einsatzgebiete / *Range of application Utilisations / Campo d'impiego*						
A	1.1-1.3	1.1-1.4	1.1-1.3	1.1-1.4		
R		1.1		1.1		
F	2.1		2.1			
N	2.2		2.2			
S						
H						