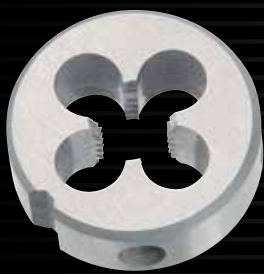





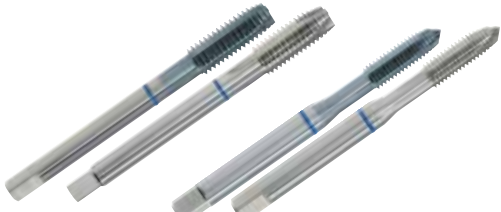



VÖLKEL

THREADING SOLUTIONS ■■■



■■■■■■■■■■ VD 2024

03 - 05	Accessoires pour tarauds et filières Taps and dies accessories	
06 - 23	Tarauds à main Hand taps	
23 - 24	Forets taraudeurs Combined bits	
25	Tarauds machines extra longs Extra long machine taps	
26 - 30	Tarauds machines Machine taps	
31 - 34	Tarauds machine de précision à bague de couleur Machine taps with coloured ring	
35 - 59	Filières rondes et hexagonales Round and hexagon die nuts	

PORTE-TARAUDS À CLIQUET / RATCHET TAP HOLDER

Pas à droite et à gauche, Acier / Right- and left-hand-turn, Steel

Art.	No.	Pour tarauds For taps		Carré Square mm	Longueur Length mm	Poids Weight kg
VD10001	1	M 3 - 10	1/8" - 3/8"	2.4 - 5.5	85	0,465
VD10002	2	M5 - 12	7/32" - 1/2"	4.5 - 8.0	100	0,310
VD10010	10	M 3 - 10	1/8" - 3/8"	2.4 - 5.5	250	0,250
VD10020	20	M 5 - 12	7/32" - 1/2"	4.5 - 8.0	300	0,440
VD10091	Mâchoires et ressort pour / Jaws and spring for: No.1 et / and 10					
VD10092	Mâchoires et ressort pour / Jaws and spring for: No.2 et / and 20					



PORTE-FILIÈRES / DIE STOCKS

Pouce - avec 3 vis / Inch - with 3 screws

Art.	Ø	mm	Pouce Inch	Longueur Length mm	Poids Weight kg
VD15520	13/16"	20.6 x 6.35	13/16" x 1/4"	200	0,060
VD15525	1"	25.4 x 9.5	1" x 3/8"	224	0,100
VD15533	1.5/16"	33.4 x 11.1	1.5/16" x 7/16"	270	0,180
VD15538	1.1/2"	38.1 x 12.7	1.1/2" x 1/2"	315	0,320
VD15550	2"	50.8 x 15.9	2" x 5/8"	560	0,900
VD15557	2.1/4"	57.1 x 17.5	2.1/4" x 11/16"	560	0,900
VD15563	2.1/2"	63.5 x 19.0	2.1/2" x 3/4"	630	1,400
VD15576	3"	76.2 x 22.2	3" x 7/8"	900	2,200
VD15588	3.1/2"	88.9 x 25.4	3-1/2" x 1"	900	3,300
VD15599	4"	101.6 x 25.4	4" x 1"	1000	3,600



PORTE-FILIÈRES / DIE STOCKS

DIN 225 (DIN EN 22568), Zamac / DIN 225 (DIN EN 22568), Zinc die cast

Art.	Ø x mm	Pour les filières rondes For round dies DIN 223 (DIN en 22568)			Longueur Length mm	Poids Weight kg
VD15001	16 x 5	M	1-2.6	BSW 1/16" - 3/32"	160	0,050
VD15002	20 x 5	M	3-4	BSW 1/8" - 5/32"	200	0,065
VD15003	20 x 7	M	4.5-6	BSW 3/16" - 1/4"	200	0,065
VD15004	25 x 9	M	7-9	BSW 5/16"	224	0,105
VD15005	30 x 11	M	10-11	BSW 3/8" - 7/16"	280	0,190
VD15006	38 x 10	Mf	12-15	G 1/4"	315	0,340
VD15007	38 x 14	M	12-14	BSW 1/2" - 9/16"	315	0,340
VD15008	45 x 14	Mf	16-20	G 3/8" - 1/2"	450	0,650
VD15009	45 x 18	M	16-20	BSW 5/8" - 13/16"	450	0,650
VD15010	55 x 16	Mf	22-26	G 5/8" - 3/4"	560	0,900
VD15011	55 x 22	M	22-24	BSW 7/8" - 1"	560	0,900
VD15012	65 x 18	Mf	27-36	G 7/8" - 1"	630	1,400
VD15013	65 x 25	M	27-36	BSW 1.1/8" - 1.3/8"	630	1,400



PORTE-FILIÈRES / DIE STOCKS

DIN 225 (DIN EN 22568), Acier / DIN 225 (DIN EN 22568), Steel

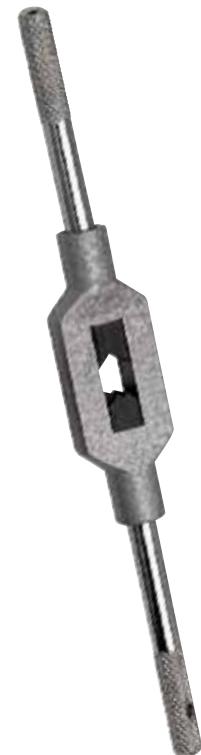
Art.	Ø x mm	Pour les filières rondes For round dies DIN 223 (DIN en 22568)			Longueur Length mm	Poids Weight kg
VD15209	45 x 18	M	16 - 20	BSW 5/8" - 13/16"	450	0,650
VD15211	55 x 22	M	22 - 24	BSW 7/8" - 1"	560	0,900
VD15213	65 x 25	M	27 - 36	BSW 1.1/8" - 1.3/8"	630	1,400
VD15214	75 x 20	Mf	38 - 42	G 1.1/8" - 1.1/4"	800	2,250
VD15215	75 x 30	M	38 - 42	BSW 1.1/2" - 1.5/8"	800	2,100
VD15216	90 x 22	Mf	45 - 52	G 1.3/8" - 1.5/8"	900	3,200
VD15217	90 x 36	M	45 - 52	BSW 1.3/4" - 2"	900	3,000
VD15218	105 x 22	Mf	54 - 63	G 1.3/4" - 2"	975	3,500
VD15219	105 x 36	M	54 - 63	BSW 2.1/4" - 2.1/2"	975	3,500
VD15220	120 x 22	Mf	64 - 71	G 2.1/2" - 2.3/4"	956	3,170
VD15221	120 x 36	M	64 - 71	BSW 2.3/4"	956	3,910
VD15222	130 x 25			G 3"	966	3,505
VD15223	130 x 36				966	4,025
VD15224	140 x 22				976	3,620
VD15226	150 x 25			G 3.1/2"	986	3,950
VD15228	160 x 25			G 4"	996	4,115



TOURNE-À-GAUCHE / ADJUSTABLE TAP WRENCHES

DIN 1814, Zamac / DIN 1814 Zinc die cast

Art.	No.	Pour tarauds For taps			Carré Square mm	Longueur Length mm	Poids Weight kg	
VD13000	0	M	1 - 8	1/16" - 1/4"		2.0 - 5.0	130	0,050
VD13010	1	M	1 - 10	1/16" - 3/8"	G 1/8"	2.0 - 6.3	176	0,095
VD13015	1.1/2	M	1 - 12	1/16" - 1/2"	G 1/8"	2.1 - 8.0	176	0,120
VD13020	2	M	4 - 12	5/32" - 1/2"	G 1/8"	3.0 - 9.0	280	0,285
VD13030	3	M	5 - 20	7/32" - 3/4"	G 1/8" - 1/2"	4.9 - 12	380	0,660
VD13040	4	M	11 - 27	7/16" - 1"	G 1/4" - 3/4"	5.5 - 16	505	1,500
VD13050	5 L	M	13 - 32	1/2" - 1.1/4"	G 1/4" - 1"	7 - 20	700	1,800



TOURNE-À-GAUCHE / ADJUSTABLE TAP WRENCHES

DIN 1814, Acier / DIN 1814, Steel

Art.	No.	Pour tarauds For taps			Carré Square mm	Longueur Length mm	Poids Weight kg
VD14000	0	M 1 - 8	1/16" - 1/4"		2.0 - 5.0	130	0,050
VD14010	1	M 1 - 10	1/16" - 3/8"		2.0 - 6.3	176	0,106
VD14015	1.1/2	M 1 - 12	1/16" - 1/2"	G 1/8"	2.1 - 8.0	176	0,104
VD14020	2	M 4 - 12	5/32" - 1/2"	G 1/8"	3.0 - 9.0	280	0,300
VD14030	3	M 5 - 20	7/32" - 3/4"	G 1/8" - 1/2"	4.9 - 12	380	0,700
VD14040	4	M 11 - 27	7/16" - 1"	G 1/4" - 3/4"	5.5 - 16	500	1,410
VD14050	5	M 13 - 32	1/2" - 1.1/4"	G 1/4" - 1"	7 - 20	700	1,650
VD14060	6	M 18 - 42	3/4" - 1.1/2"	G 1/2" - 1.1/4"	11 - 24	1000	3,250
VD14070	7	M 27 - 52	1.1/8" - 2"	G 3/4" - 1.3/4"	16 - 32	1250	3,700
VD14080	8	M 27 - 64	1.1/8" - 3"	G 3/4" - 3"	16 - 40	1250	9,100
VD14090	9	M 39 - 110		G 1.1/4" - 4"	22 - 50	1300	10,260



RALLONGES POUR TARAUDS / TAP EXTENSIONS

DIN 377, Carrés selon DIN 10 / DIN 377, Squares according to DIN 10

Art.	Carré Square mm	L1	DIN 352
VD14521	2.1	60	M 1 - 2.6
VD14524	2.4	70	
VD14527	2.7	80	M 3
VD14530	3.0	90	M 3.5
VD14534	3.4	95	M 4
VD14538	3.8	100	
VD14543	4.3	105	
VD14549	4.9	110	M 4.5 - 8
VD14555	5.5	115	M 9 - 10
VD14562	6.2	120	M 11
VD14570	7.0	125	M 12
VD14580	8.0	125	
VD14590	9.0	130	M 14 - 16

Art.	Carré Square mm	L1	DIN 352
VD14610	10.0	140	
VD14611	11.0	150	M 18
VD14612	12.0	155	M 20
VD14613	13.0	165	
VD14614	14.5	175	M 22 - 24
VD14616	16.0	180	M 27
VD14618	18.0	200	M 30
VD14620	20.0	220	M 33
VD14622	22.0	220	M 36
VD14624	24.0	235	M 39 - 42
VD14626	26.0	250	
VD14629	29.0	265	M 45 - 48
VD14632	32.0	285	M 52



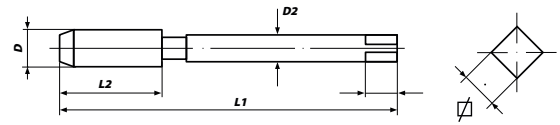
TARAUDS À MAIN / HAND TAPS

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

DIN 352 HSS-G Tol. IS02/6H

M

Ensemble (3) Set (3) Art.	Ébaucheur Taper Art.	Intermédiaire Plug Art.	Finisseur Bottom Art.	Diamètre Diameter	L1	L2	D2	∇
VD27302	VD27302.1	VD27302.2	VD27302.3	M 1 x 0.25	32	5.5	2.5	2.1
VD27304	VD27304.1	VD27304.2	VD27304.3	M 1.1 x 0.25	32	5.5	2.5	2.1
VD27306	VD27306.1	VD27306.2	VD27306.3	M 1.2 x 0.25	32	5.5	2.5	2.1
VD27308	VD27308.1	VD27308.2	VD27308.3	M 1.4 x 0.3	32	7.0	2.5	2.1
VD27310	VD27310.1	VD27310.2	VD27310.3	M 1.6 x 0.35	32	8.0	2.5	2.1
VD27312	VD27312.1	VD27312.2	VD27312.3	M 1.7 x 0.35	32	8.0	2.5	2.1
VD27314	VD27314.1	VD27314.2	VD27314.3	M 1.8 x 0.35	32	8.0	2.5	2.1
VD27316	VD27316.1	VD27316.2	VD27316.3	M 2 x 0.4	36	8.0	2.8	2.1
VD27318	VD27318.1	VD27318.2	VD27318.3	M 2.2 x 0.45	36	9.0	2.8	2.1
VD27320	VD27320.1	VD27320.2	VD27320.3	M 2.3 x 0.4	36	9.0	2.8	2.1
VD27322	VD27322.1	VD27322.2	VD27322.3	M 2.5 x 0.45	40	9.0	2.8	2.1
VD27324	VD27324.1	VD27324.2	VD27324.3	M 2.6 x 0.45	40	9.0	2.8	2.1
VD27326	VD27326.1	VD27326.2	VD27326.3	M 3 x 0.5	40	11.0	3.5	2.7
VD27328	VD27328.1	VD27328.2	VD27328.3	M 3.5 x 0.6	45	13.0	4.0	3.0
VD27330	VD27330.1	VD27330.2	VD27330.3	M 4 x 0.7	45	13.0	4.5	3.4
VD27332	VD27332.1	VD27332.2	VD27332.3	M 4.5 x 0.75	50	16.0	6.0	4.9
VD27334	VD27334.1	VD27334.2	VD27334.3	M 5 x 0.8	50	16.0	6.0	4.9
VD27336	VD27336.1	VD27336.2	VD27336.3	M 5.5 x 0.9	50	18.0	6.0	4.9
VD27338	VD27338.1	VD27338.2	VD27338.3	M 6 x 1.0	50	19.0	6.0	4.9
VD27340	VD27340.1	VD27340.2	VD27340.3	M 7 x 1.0	50	19.0	6.0	4.9
VD27342	VD27342.1	VD27342.2	VD27342.3	M 8 x 1.25	56	22.0	6.0	4.9
VD27344	VD27344.1	VD27344.2	VD27344.3	M 9 x 1.25	63	22.0	7.0	5.5
VD27346	VD27346.1	VD27346.2	VD27346.3	M 10 x 1.5	70	24.0	7.0	5.5
VD27348	VD27348.1	VD27348.2	VD27348.3	M 11 x 1.5	70	24.0	8.0	6.2
VD27350	VD27350.1	VD27350.2	VD27350.3	M 12 x 1.75	75	29.0	9.0	7.0
VD27354	VD27354.1	VD27354.2	VD27354.3	M 14 x 2.0	80	30.0	11.0	9.0
VD27356	VD27356.1	VD27356.2	VD27356.3	M 15 x 2.0	80	32.0	12.0	9.0
VD27358	VD27358.1	VD27358.2	VD27358.3	M 16 x 2.0	80	32.0	12.0	9.0
VD27362	VD27362.1	VD27362.2	VD27362.3	M 18 x 2.5	95	40.0	14.0	11.0
VD27366	VD27366.1	VD27366.2	VD27366.3	M 20 x 2.5	95	40.0	16.0	12.0
VD27370	VD27370.1	VD27370.2	VD27370.3	M 22 x 2.5	100	40.0	18.0	14.5
VD27374	VD27374.1	VD27374.2	VD27374.3	M 24 x 3.0	110	50.0	18.0	14.5
VD27376	VD27376.1	VD27376.2	VD27376.3	M 27 x 3.0	110	50.0	20.0	16.0
VD27378	VD27378.1	VD27378.2	VD27378.3	M 30 x 3.5	125	56.0	22.0	18.0
VD27380	VD27380.1	VD27380.2	VD27380.3	M 33 x 3.5	125	56.0	25.0	20.0
VD27382	VD27382.1	VD27382.2	VD27382.3	M 36 x 4.0	150	63.0	28.0	22.0
VD27384	VD27384.1	VD27384.2	VD27384.3	M 39 x 4.0	150	63.0	32.0	24.0
VD27386	VD27386.1	VD27386.2	VD27386.3	M 42 x 4.5	150	63.0	32.0	24.0
VD27388	VD27388.1	VD27388.2	VD27388.3	M 45 x 4.5	160	70.0	36.0	29.0



Suite / Continued ►►

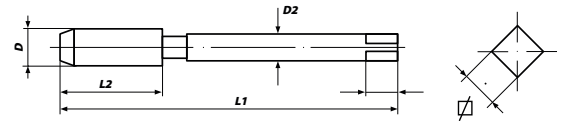
TARAUDS À MAIN / HAND TAPS

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

DIN 352 HSS-G Tol. ISO2/6H

M

Ensemble (3) Set (3) Art.	Ébaucheur Taper Art.	Intermédiaire Plug Art.	Finisseur Bottom Art.	Diamètre Diameter	L1	L2	D2	
VD27390	VD27390.1	VD27390.2	VD27390.3	M 48 x 5.0	180	75.0	36.0	29.0
VD27392	VD27392.1	VD27392.2	VD27392.3	M 52 x 5.0	180	75.0	40.0	32.0
VD27394	VD27394.1	VD27394.2	VD27394.3	M 56 x 5.5	200	85.0	45.0	35.0
VD27396	VD27396.1	VD27396.2	VD27396.3	M 60 x 5.5	200	85.0	45.0	35.0
VD27398	VD27398.1	VD27398.2	VD27398.3	M 64 x 6.0	220	90.0	50.0	39.0
VD27399	VD27399.1	VD27399.2	VD27399.3	M 68 x 6.0	220	90.0	50.0	39.0
VD28130	VD28130.1	VD28130.2	VD28130.3	M 72 x 6.0	240	80.0	50.0	39.0
VD28131	VD28131.1	VD28131.2	VD28131.3	M 76 x 6.0	240	80.0	50.0	39.0
VD28132	VD28132.1	VD28132.2	VD28132.3	M 80 x 6.0	260	85.0	50.0	39.0
VD28133	VD28133.1	VD28133.2	VD28133.3	M 84 x 6.0	260	85.0	50.0	39.0
VD28134	VD28134.1	VD28134.2	VD28134.3	M 88 x 6.0	260	85.0	50.0	39.0
VD28135	VD28135.1	VD28135.2	VD28135.3	M 90 x 6.0	260	85.0	50.0	39.0
VD28136	VD28136.1	VD28136.2	VD28136.3	M 92 x 6.0	280	90.0	56.0	44.0
VD28137	VD28137.1	VD28137.2	VD28137.3	M 96 x 6.0	280	90.0	56.0	44.0
VD28138	VD28138.1	VD28138.2	VD28138.3	M 100 x 6.0	280	90.0	56.0	44.0



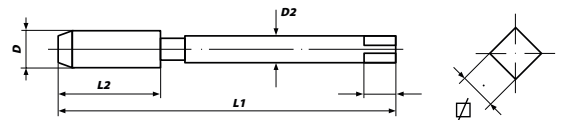
TARAUDS À MAIN CONIQUES / CONICAL HAND TAPS

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

DIN 529 HSS-G Tol. ISO2/6H

M

Ensemble (3) Set (3) Art.	Ébaucheur Taper Art.	Intermédiaire Plug Art.	Finisseur Bottom Art.	Diamètre Diameter	L1	L2	D2	
VD80426	VD80426.1	VD80426.2	VD80426.3	M 3 x 0.5	48	11	3.15	2.5
VD80430	VD80430.1	VD80430.2	VD80430.3	M 4 x 0.7	53	13	4.0	3.15
VD80434	VD80434.1	VD80434.2	VD80434.3	M 5 x 0.8	58	16	5.0	4.0
VD80438	VD80438.1	VD80438.2	VD80438.3	M 6 x 1.0	66	19	6.3	5.0
VD80442	VD80442.1	VD80442.2	VD80442.3	M 8 x 1.25	72	22	8.0	6.3
VD80446	VD80446.1	VD80446.2	VD80446.3	M 10 x 1.5	80	24	10.0	8.0
VD80450	VD80450.1	VD80450.2	VD80450.3	M 12 x 1.75	89	29	9.0	7.1
VD80454	VD80454.1	VD80454.2	VD80454.3	M 14 x 2.0	95	30	11.2	9.0
VD80458	VD80458.1	VD80458.2	VD80458.3	M 16 x 2.0	102	32	12.5	10.0
VD80462	VD80462.1	VD80462.2	VD80462.3	M 18 x 2.5	110	37	14.0	11.2
VD80466	VD80466.1	VD80466.2	VD80466.3	M 20 x 2.5	112	37	14.0	11.2
VD80470	VD80470.1	VD80470.2	VD80470.3	M 22 x 2.5	118	38	16.0	12.5
VD80474	VD80474.1	VD80474.2	VD80474.3	M 24 x 3.0	130	45	18.0	14.0



Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

Application:

For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

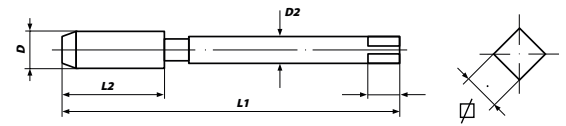
TARAUDS À MAIN CONIQUES / CONICAL HAND TAPS

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

DIN 352 HSS-G Tol. ISO2/6H

M

Ensemble (3) Set (3) Art.	Ébaucheur Taper Art.	Intermédiaire Plug Art.	Finisseur Bottom Art.	Diamètre Diameter	L1	L2	D2	□
VD27616	VD27616.1	VD27616.2	VD27616.3	M 2 x 0.4	36	8	2.8	2.1
VD27622	VD27622.1	VD27622.2	VD27622.3	M 2.5 x 0.45	40	9	2.8	2.1
VD27626	VD27626.1	VD27626.2	VD27626.3	M 3 x 0.5	40	11	3.5	2.7
VD27627	VD27627.1	VD27627.2	VD27627.3	M 3 x 0.6	40	11	3.5	2.7
VD27630	VD27630.1	VD27630.2	VD27630.3	M 4 x 0.7	45	13	4.5	3.4
VD27631	VD27631.1	VD27631.2	VD27631.3	M 4 x 0.75	45	13	4.5	3.4
VD27634	VD27634.1	VD27634.2	VD27634.3	M 5 x 0.8	50	16	6.0	4.9
VD27635	VD27635.1	VD27635.2	VD27635.3	M 5 x 0.9	50	16	6.0	4.9
VD27638	VD27638.1	VD27638.2	VD27638.3	M 6 x 1.0	50	19	6.0	4.9
VD27642	VD27642.1	VD27642.2	VD27642.3	M 8 x 1.25	56	22	6.0	4.9
VD27644	VD27644.1	VD27644.2	VD27644.3	M 9 x 1.25	63	22	7.0	5.5
VD27646	VD27646.1	VD27646.2	VD27646.3	M 10 x 1.5	70	24	7.0	5.5
VD27648	VD27648.1	VD27648.2	VD27648.3	M 11 x 1.5	70	24	8.0	6.2
VD27650	VD27650.1	VD27650.2	VD27650.3	M 12 x 1.75	75	29	9.0	7.0
VD27652	VD27652.1	VD27652.2	VD27652.3	M 13 x 1.75	75	29	9.0	7.0
VD27654	VD27654.1	VD27654.2	VD27654.3	M 14 x 2.0	80	30	11.0	9.0
VD27658	VD27658.1	VD27658.2	VD27658.3	M 16 x 2.0	80	32	12.0	9.0
VD27662	VD27662.1	VD27662.2	VD27662.3	M 18 x 2.5	95	40	14.0	11.0
VD27664	VD27664.1	VD27664.2	VD27664.3	M 19 x 2.5	95	40	14.0	11.0
VD27666	VD27666.1	VD27666.2	VD27666.3	M 20 x 2.5	95	40	16.0	12.0
VD27670	VD27670.1	VD27670.2	VD27670.3	M 22 x 2.5	100	40	18.0	14.5
VD27674	VD27674.1	VD27674.2	VD27674.3	M 24 x 3.0	110	50	18.0	14.5
VD27676	VD27676.1	VD27676.2	VD27676.3	M 27 x 3.0	110	50	20.0	16.0
VD27678	VD27678.1	VD27678.2	VD27678.3	M 30 x 3.5	125	56	22.0	18.0
VD27680	VD27680.1	VD27680.2	VD27680.3	M 33 x 3.5	125	56	25.0	20.0
VD27682	VD27682.1	VD27682.2	VD27682.3	M 36 x 4.0	150	63	28.0	22.0
VD27684	VD27684.1	VD27684.2	VD27684.3	M 39 x 4.0	150	63	32.0	24.0
VD27686	VD27686.1	VD27686.2	VD27686.3	M 42 x 4.5	150	63	32.0	24.0



Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

Application:

For general use

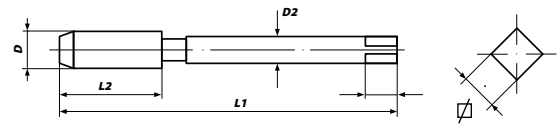
- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

TARAUDS À MAIN / HAND TAPS

Filetage métrique à pas fin ISO DIN 13 / Metric-fine ISO-thread DIN 13

DIN 2181
HSS-G
Tol. ISO2/6H
Mf

Ensemble (2) Set (2) Art.	Ébaucheur Taper Art.	Intermédiaire Plug Art.	Diamètre Diameter	L1	L2	D2	□
VD26304	VD26304.1	VD26304.2	M 2.5 x 0.35	40	9	2.8	2.1
VD26305	VD26305.1	VD26305.2	M 2.6 x 0.35	40	9	2.8	2.1
VD26308	VD26308.1	VD26308.2	M 3 x 0.35	40	9	3.5	2.7
VD26309	VD26309.1	VD26309.2	M 3.5 x 0.35	45	10	4.0	3.0
VD26310	VD26310.1	VD26310.2	M 4 x 0.35	45	10	4.5	3.4
VD26312	VD26312.1	VD26312.2	M 4 x 0.5	45	10	4.5	3.4
VD26313	VD26313.1	VD26313.2	M 4.5 x 0.5	50	12	6.0	4.9
VD26314	VD26314.1	VD26314.2	M 5 x 0.5	50	12	6.0	4.9
VD26316	VD26316.1	VD26316.2	M 5 x 0.75	50	12	6.0	4.9
VD26315	VD26315.1	VD26315.2	M 5.5 x 0.5	50	12	6.0	4.9
VD26317	VD26317.1	VD26317.2	M 6 x 0.5	50	14	6.0	4.9
VD26318	VD26318.1	VD26318.2	M 6 x 0.75	50	14	6.0	4.9
VD26319	VD26319.1	VD26319.2	M 7 x 0.5	50	14	6.0	4.9
VD26320	VD26320.1	VD26320.2	M 7 x 0.75	50	14	6.0	4.9
VD26322	VD26322.1	VD26322.2	M 8 x 0.5	50	19	6.0	4.9
VD26324	VD26324.1	VD26324.2	M 8 x 0.75	50	19	6.0	4.9
VD26326	VD26326.1	VD26326.2	M 8 x 1.0	56	22	6.0	4.9
VD26327	VD26327.1	VD26327.2	M 9 x 0.5	56	19	7.0	5.5
VD26328	VD26328.1	VD26328.2	M 9 x 0.75	56	19	7.0	5.5
VD26330	VD26330.1	VD26330.2	M 9 x 1.0	63	20	7.0	5.5
VD26331	VD26331.1	VD26331.2	M 10 x 0.5	63	20	7.0	5.5
VD26332	VD26332.1	VD26332.2	M 10 x 0.75	63	20	7.0	5.5
VD26336	VD26336.1	VD26336.2	M 10 x 1.0	63	20	7.0	5.5
VD26338	VD26338.1	VD26338.2	M 10 x 1.25	70	24	7.0	5.5
VD26339	VD26339.1	VD26339.2	M 11 x 0.75	63	20	8.0	6.2
VD26340	VD26340.1	VD26340.2	M 11 x 1.0	63	20	8.0	6.2
VD26342	VD26342.1	VD26342.2	M 11 x 1.25	63	22	8.0	6.2
VD26345	VD26345.1	VD26345.2	M 12 x 0.5	70	22	9.0	7.0
VD26343	VD26343.1	VD26343.2	M 12 x 0.75	70	22	9.0	7.0
VD26344	VD26344.1	VD26344.2	M 12 x 1.0	70	22	9.0	7.0
VD26346	VD26346.1	VD26346.2	M 12 x 1.25	70	22	9.0	7.0
VD26348	VD26348.1	VD26348.2	M 12 x 1.5	70	22	9.0	7.0
VD26347	VD26347.1	VD26347.2	M 13 x 0.5	70	22	11.0	9.0
VD26349	VD26349.1	VD26349.2	M 13 x 0.75	70	22	11.0	9.0
VD26350	VD26350.1	VD26350.2	M 13 x 1.0	70	22	11.0	9.0
VD26351	VD26351.1	VD26351.2	M 13 x 1.5	70	22	11.0	9.0
VD26355	VD26355.1	VD26355.2	M 14 x 0.5	70	22	11.0	9.0
VD26352	VD26352.1	VD26352.2	M 14 x 0.75	70	22	11.0	9.0
VD26353	VD26353.1	VD26353.2	M 14 x 1.0	70	22	11.0	9.0
VD26354	VD26354.1	VD26354.2	M 14 x 1.25	70	22	11.0	9.0


Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

Application:

For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

Suite / Continued ►►

TARAUDS À MAIN / HAND TAPS

Filetage métrique à pas fin ISO DIN 13 / Metric-fine ISO-thread DIN 13

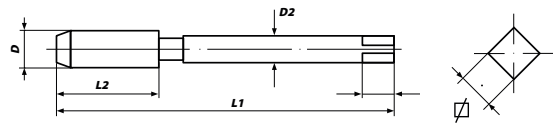
DIN 2181

HSS-G

Tol. ISO2/6H

Mf

Ensemble (2) Set (2) Art.	Ébaucheur Taper Art.	Intermédiaire Plug Art.	Diamètre Diameter	L1	L2	D2	□
VD26356	VD26356.1	VD26356.2	M 14 x 1.5	70	22	11.0	9.0
VD26357	VD26357.1	VD26357.2	M 15 x 0.75	70	22	12.0	9.0
VD26358	VD26358.1	VD26358.2	M 15 x 1.0	70	22	12.0	9.0
VD26360	VD26360.1	VD26360.2	M 15 x 1.5	70	22	12.0	9.0
VD26361	VD26361.1	VD26361.2	M 16 x 0.5	70	22	12.0	9.0
VD26363	VD26363.1	VD26363.2	M 16 x 0.75	70	22	12.0	9.0
VD26362	VD26362.1	VD26362.2	M 16 x 1.0	70	22	12.0	9.0
VD26364	VD26364.1	VD26364.2	M 16 x 1.25	70	22	12.0	9.0
VD26366	VD26366.1	VD26366.2	M 16 x 1.5	70	22	12.0	9.0
VD26368	VD26368.1	VD26368.2	M 17 x 1.0	70	22	12.0	9.0
VD26369	VD26369.1	VD26369.2	M 17 x 1.5	70	22	12.0	9.0
VD26367	VD26367.1	VD26367.2	M 18 x 0.5	80	22	14.0	11.0
VD26373	VD26373.1	VD26373.2	M 18 x 0.75	80	22	14.0	11.0
VD26370	VD26370.1	VD26370.2	M 18 x 1.0	80	22	14.0	11.0
VD26371	VD26371.1	VD26371.2	M 18 x 1.25	80	22	14.0	11.0
VD26372	VD26372.1	VD26372.2	M 18 x 1.5	80	22	14.0	11.0
VD26374	VD26374.1	VD26374.2	M 18 x 2.0	80	22	14.0	11.0
VD26375	VD26375.1	VD26375.2	M 19 x 1.0	80	22	14.0	11.0
VD26376	VD26376.1	VD26376.2	M 19 x 1.5	80	22	14.0	11.0
VD26377	VD26377.1	VD26377.2	M 20 x 0.5	80	22	16.0	12.0
VD26379	VD26379.1	VD26379.2	M 20 x 0.75	80	22	16.0	12.0
VD26378	VD26378.1	VD26378.2	M 20 x 1.0	80	22	16.0	12.0
VD26380	VD26380.1	VD26380.2	M 20 x 1.25	80	22	16.0	12.0
VD26384	VD26384.1	VD26384.2	M 20 x 1.5	80	22	16.0	12.0
VD26386	VD26386.1	VD26386.2	M 20 x 2.0	80	22	16.0	12.0
VD26387	VD26387.1	VD26387.2	M 20 x 1.0	80	22	16.0	12.0
VD26388	VD26388.1	VD26388.2	M 21 x 1.5	80	22	16.0	12.0
VD26389	VD26389.1	VD26389.2	M 22 x 0.5	80	22	18.0	14.5
VD26391	VD26391.1	VD26391.2	M 22 x 0.75	80	22	18.0	14.5
VD26390	VD26390.1	VD26390.2	M 22 x 1.0	80	22	18.0	14.5
VD26392	VD26392.1	VD26392.2	M 22 x 1.25	80	22	18.0	14.5
VD26394	VD26394.1	VD26394.2	M 22 x 1.5	80	22	18.0	14.5
VD26396	VD26396.1	VD26396.2	M 22 x 2.0	80	22	18.0	14.5
VD26397	VD26397.1	VD26397.2	M 23 x 1.0	80	22	18.0	14.5
VD26398	VD26398.1	VD26398.2	M 23 x 1.5	80	22	18.0	14.5
VD26501	VD26501.1	VD26501.2	M 24 x 0.5	90	22	18.0	14.5
VD26503	VD26503.1	VD26503.2	M 24 x 0.75	90	22	18.0	14.5
VD26500	VD26500.1	VD26500.2	M 24 x 1.0	90	22	18.0	14.5
VD26502	VD26502.1	VD26502.2	M 24 x 1.25	90	22	18.0	14.5
VD26504	VD26504.1	VD26504.2	M 24 x 1.5	90	22	18.0	14.5



Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

Application:

For general use

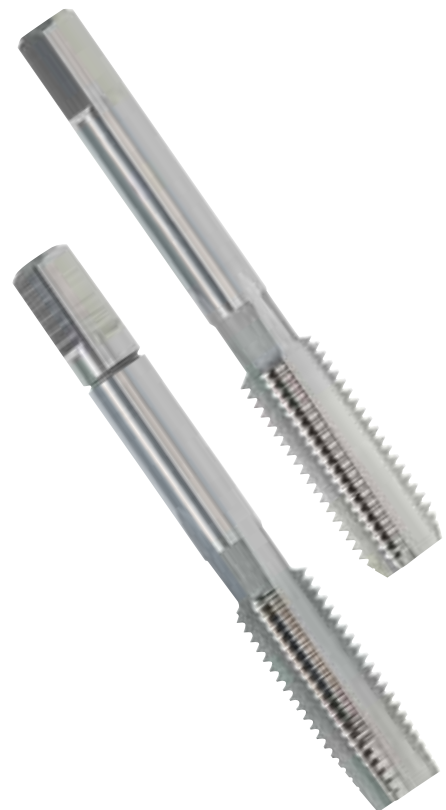
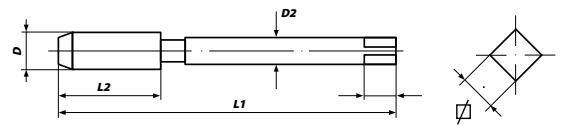
- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

TARAUDS À MAIN / HAND TAPS

Filetage métrique à pas fin ISO DIN 13 / Metric-fine ISO-thread DIN 13

DIN 2181
HSS-G
Tol. ISO2/6H
Mf

Ensemble (2) Set (2) Art.	Ébaucheur Taper Art.	Intermédiaire Plug Art.	Diamètre Diameter	L1	L2	D2	□
VD26506	VD26506.1	VD26506.2	M 24 x 2.0	90	22	18.0	14.5
VD26507	VD26507.1	VD26507.2	M 25 x 1.0	90	22	18.0	14.5
VD26508	VD26508.1	VD26508.2	M 25 x 1.5	90	22	18.0	14.5
VD26510	VD26510.1	VD26510.2	M 26 x 1.0	90	22	18.0	14.5
VD26512	VD26512.1	VD26512.2	M 26 x 1.5	90	22	18.0	14.5
VD26514	VD26514.1	VD26514.2	M 26 x 2.0	90	22	18.0	14.5
VD26516	VD26516.1	VD26516.2	M 27 x 1.0	90	22	20.0	16.0
VD26517	VD26517.1	VD26517.2	M 27 x 1.5	90	22	20.0	16.0
VD26518	VD26518.1	VD26518.2	M 27 x 2.0	90	22	20.0	16.0
VD26520	VD26520.1	VD26520.2	M 28 x 1.0	90	22	20.0	16.0
VD26522	VD26522.1	VD26522.2	M 28 x 1.5	90	22	20.0	16.0
VD26524	VD26524.1	VD26524.2	M 28 x 2.0	90	22	20.0	16.0
VD26526	VD26526.1	VD26526.2	M 29 x 1.5	90	22	22.0	18.0
VD26528	VD26528.1	VD26528.2	M 30 x 1.0	90	22	22.0	18.0
VD26530	VD26530.1	VD26530.2	M 30 x 1.5	90	22	22.0	18.0
VD26532	VD26532.1	VD26532.2	M 30 x 2.0	90	22	22.0	18.0
VD26533	VD26533.1	VD26533.2	M 30 x 2.5	125	56	22.0	18.0
VD26534	VD26534.1	VD26534.2	M 30 x 3.0	125	56	22.0	18.0
VD26539	VD26539.1	VD26539.2	M 32 x 1.0	90	22	22.0	18.0
VD26536	VD26536.1	VD26536.2	M 32 x 1.5	90	22	22.0	18.0
VD26535	VD26535.1	VD26535.2	M 32 x 2.0	90	22	22.0	18.0
VD26537	VD26537.1	VD26537.2	M 32 x 3.0	125	56	22.0	18.0
VD26538	VD26538.1	VD26538.2	M 33 x 1.5	100	25	25.0	20.0
VD26540	VD26540.1	VD26540.2	M 33 x 2.0	100	25	25.0	20.0
VD26542	VD26542.1	VD26542.2	M 33 x 3.0	125	56	25.0	20.0
VD26543	VD26543.1	VD26543.2	M 34 x 1.0	100	25	28.0	22.0
VD26544	VD26544.1	VD26544.2	M 34 x 1.5	100	25	28.0	22.0
VD26546	VD26546.1	VD26546.2	M 34 x 2.0	125	40	28.0	22.0
VD26547	VD26547.1	VD26547.2	M 35 x 1.0	100	25	28.0	22.0
VD26548	VD26548.1	VD26548.2	M 35 x 1.5	100	25	28.0	22.0
VD26549	VD26549.1	VD26549.2	M 35 x 2.0	125	40	28.0	22.0
VD26551	VD26551.1	VD26551.2	M 36 x 1.0	100	25	28.0	22.0
VD26550	VD26550.1	VD26550.2	M 36 x 1.5	100	25	28.0	22.0
VD26552	VD26552.1	VD26552.2	M 36 x 2.0	125	40	28.0	22.0
VD26554	VD26554.1	VD26554.2	M 36 x 3.0	125	40	28.0	22.0
VD26553	VD26553.1	VD26553.2	M 37 x 1.5	100	25	28.0	22.0
VD26555	VD26555.1	VD26555.2	M 38 x 1.0	100	25	28.0	22.0
VD26556	VD26556.1	VD26556.2	M 38 x 1.5	100	25	28.0	22.0
VD26557	VD26557.1	VD26557.2	M 38 x 2.0	125	40	28.0	22.0
VD26559	VD26559.1	VD26559.2	M 38 x 3.0	125	40	28.0	22.0



Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

Application:

For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

Suite / Continued ►►

TARAUDS À MAIN / HAND TAPS

Filetage métrique à pas fin ISO DIN 13 / Metric-fine ISO-thread DIN 13

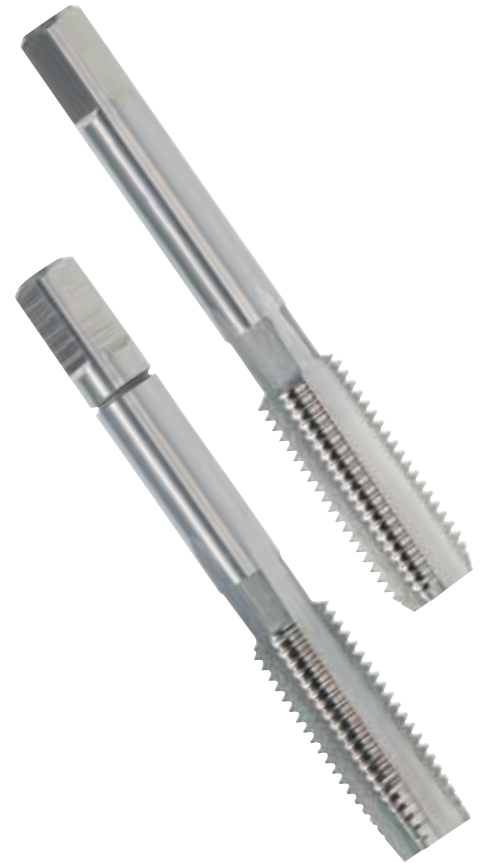
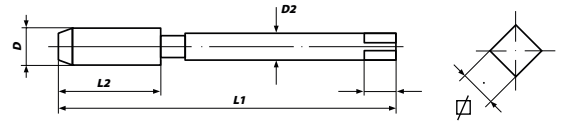
DIN 2181

HSS-G

Tol. ISO2/6H

Mf

Ensemble (2) Set (2) Art.	Ébaucheur Taper Art.	Intermédiaire Plug Art.	Diamètre Diameter	L1	L2	D2	□
VD26558	VD26558.1	VD26558.2	M 39 x 1.5	110	25	32.0	24.0
VD26560	VD26560.1	VD26560.2	M 39 x 2.0	125	40	32.0	24.0
VD26562	VD26562.1	VD26562.2	M 39 x 3.0	125	40	32.0	24.0
VD26563	VD26563.1	VD26563.2	M 40 x 1.0	110	25	32.0	24.0
VD26564	VD26564.1	VD26564.2	M 40 x 1.5	110	25	32.0	24.0
VD26566	VD26566.1	VD26566.2	M 40 x 2.0	125	40	32.0	24.0
VD26568	VD26568.1	VD26568.2	M 40 x 3.0	125	40	32.0	24.0
VD26569	VD26569.1	VD26569.2	M 42 x 1.0	110	25	32.0	24.0
VD26570	VD26570.1	VD26570.2	M 42 x 1.5	110	25	32.0	24.0
VD26572	VD26572.1	VD26572.2	M 42 x 2.0	125	40	32.0	24.0
VD26574	VD26574.1	VD26574.2	M 42 x 3.0	125	40	32.0	24.0
VD26571	VD26571.1	VD26571.2	M 44 x 1.5	110	25	36.0	29.0
VD26573	VD26573.1	VD26573.2	M 44 x 2.0	125	40	36.0	29.0
VD26575	VD26575.1	VD26575.2	M 45 x 1.0	110	25	36.0	29.0
VD26576	VD26576.1	VD26576.2	M 45 x 1.5	110	25	36.0	29.0
VD26578	VD26578.1	VD26578.2	M 45 x 2.0	125	40	36.0	29.0
VD26580	VD26580.1	VD26580.2	M 45 x 3.0	125	40	36.0	29.0
VD26581	VD26581.1	VD26581.2	M 46 x 1.5	140	40	36	29.0
VD26583	VD26583.1	VD26583.2	M 48 x 1.0	140	40	36	29.0
VD26582	VD26582.1	VD26582.2	M 48 x 1.5	140	40	36	29.0
VD26584	VD26584.1	VD26584.2	M 48 x 2.0	140	40	36	29.0
VD26586	VD26586.1	VD26586.2	M 48 x 3.0	140	40	36	29.0
VD26588	VD26588.1	VD26588.2	M 50 x 1.5	140	40	36	29.0
VD26590	VD26590.1	VD26590.2	M 50 x 2.0	140	40	36	29.0
VD26592	VD26592.1	VD26592.2	M 50 x 3.0	140	40	36	29.0
VD26594	VD26594.1	VD26594.2	M 52 x 1.5	140	40	40	32.0
VD26596	VD26596.1	VD26596.2	M 52 x 2.0	140	40	40	32.0
VD26598	VD26598.1	VD26598.2	M 52 x 3.0	140	40	40	32.0
VD28118	VD28118.1	VD28118.2	M 54 x 1.0	140	32	40	32.0
VD28001	VD28001.1	VD28001.2	M 54 x 1.5	140	32	40	32.0
VD28002	VD28002.1	VD28002.2	M 54 x 2.0	140	36	40	32.0
VD28003	VD28003.1	VD28003.2	M 54 x 3.0	140	40	40	32.0
VD28004	VD28004.1	VD28004.2	M 54 x 4.0	180	50	40	32.0
VD28005	VD28005.1	VD28005.2	M 55 x 1.5	140	32	40	32.0
VD28006	VD28006.1	VD28006.2	M 55 x 2.0	140	36	40	32.0
VD28007	VD28007.1	VD28007.2	M 55 x 3.0	140	40	40	32.0
VD28008	VD28008.1	VD28008.2	M 55 x 4.0	180	50	40	32.0
VD28119	VD28119.1	VD28119.2	M 56 x 1.0	140	32	40	32.0
VD28009	VD28009.1	VD28009.2	M 56 x 1.5	140	32	40	32.0
VD28010	VD28010.1	VD28010.2	M 56 x 2.0	140	36	40	32.0



Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

Application:

For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

TARAUDS À MAIN / HAND TAPS

Filetage métrique à pas fin ISO DIN 13 / Metric-fine ISO-thread DIN 13

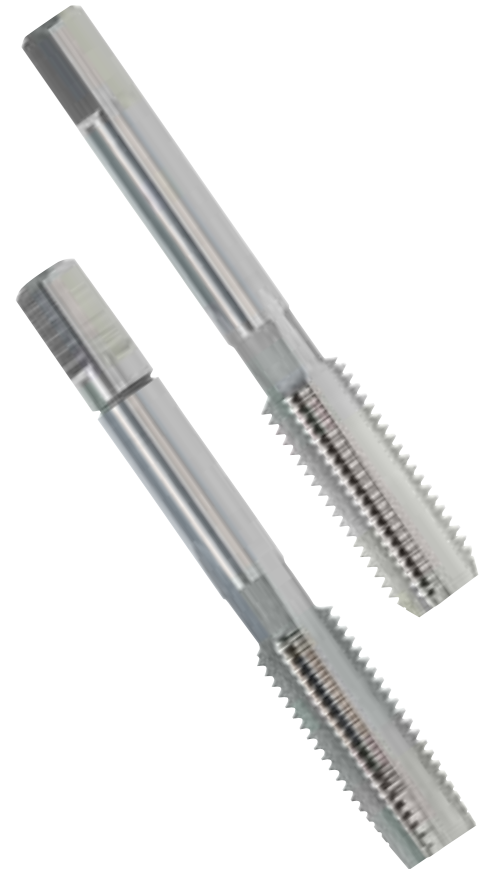
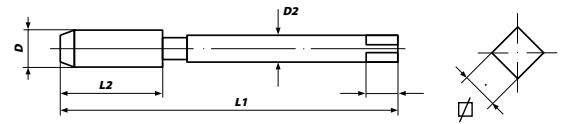
DIN 2181

HSS-G

Tol. ISO2/6H

Mf

Ensemble (2) Set (2) Art.	Ébaucheur Taper Art.	Intermédiaire Plug Art.	Diamètre Diameter	L1	L2	D2	□
VD28011	VD28011.1	VD28011.2	M 56 x 3.0	140	40	40	32.0
VD28012	VD28012.1	VD28012.2	M 56 x 4.0	180	50	40	32.0
VD28120	VD28120.1	VD28120.2	M 56 x 1.0	160	32	45	35.0
VD28013	VD28013.1	VD28013.2	M 56 x 1.5	160	32	45	35.0
VD28014	VD28014.1	VD28014.2	M 58 x 2.0	160	36	45	35.0
VD28015	VD28015.1	VD28015.2	M 58 x 3.0	160	40	45	35.0
VD28016	VD28016.1	VD28016.2	M 58 x 4.0	200	55	45	35.0
VD28017	VD28017.1	VD28017.2	M 60 x 1.5	160	34	45	35.0
VD28018	VD28018.1	VD28018.2	M 60 x 2.0	160	36	45	35.0
VD28019	VD28019.1	VD28019.2	M 60 x 3.0	160	40	45	35.0
VD28020	VD28020.1	VD28020.2	M 60 x 4.0	200	55	45	35.0
VD28021	VD28021.1	VD28021.2	M 62 x 1.5	160	34	50	39.0
VD28022	VD28022.1	VD28022.2	M 62 x 2.0	160	36	50	39.0
VD28023	VD28023.1	VD28023.2	M 62 x 3.0	180	45	50	39.0
VD28024	VD28024.1	VD28024.2	M 62 x 4.0	220	55	50	39.0
VD28025	VD28025.1	VD28025.2	M 63 x 1.5	160	32	50	39.0
VD28026	VD28026.1	VD28026.2	M 64 x 1.5	160	34	50	39.0
VD28027	VD28027.1	VD28027.2	M 64 x 2.0	160	36	50	39.0
VD28028	VD28028.1	VD28028.2	M 64 x 3.0	180	45	50	39.0
VD28029	VD28029.1	VD28029.2	M 64 x 4.0	220	60	50	39.0
VD28030	VD28030.1	VD28030.2	M 65 x 1.5	160	34	50	39.0
VD28031	VD28031.1	VD28031.2	M 65 x 2.0	160	36	50	39.0
VD28032	VD28032.1	VD28032.2	M 65 x 3.0	180	45	50	39.0
VD28033	VD28033.1	VD28033.2	M 65 x 4.0	220	60	50	39.0
VD28034	VD28034.1	VD28034.2	M 68 x 1.5	160	36	50	39.0
VD28035	VD28035.1	VD28035.2	M 68 x 2.0	160	40	50	39.0
VD28036	VD28036.1	VD28036.2	M 68 x 3.0	180	50	50	39.0
VD28037	VD28037.1	VD28037.2	M 68 x 4.0	220	60	50	39.0
VD28038	VD28038.1	VD28038.2	M 70 x 1.5	160	36	50	39.0
VD28039	VD28039.1	VD28039.2	M 70 x 2.0	160	40	50	39.0
VD28040	VD28040.1	VD28040.2	M 70 x 3.0	200	50	50	39.0
VD28041	VD28041.1	VD28041.2	M 70 x 4.0	240	60	50	39.0
VD28042	VD28042.1	VD28042.2	M 72 x 1.5	160	36	50	39.0
VD28043	VD28043.1	VD28043.2	M 72 x 2.0	160	40	50	39.0
VD28044	VD28044.1	VD28044.2	M 72 x 3.0	200	50	50	39.0
VD28045	VD28045.1	VD28045.2	M 72 x 4.0	240	60	50	39.0
VD28046	VD28046.1	VD28046.2	M 74 x 1.5	160	36	50	39.0
VD28047	VD28047.1	VD28047.2	M 74 x 2.0	160	40	50	39.0
VD28048	VD28048.1	VD28048.2	M 74 x 3.0	200	50	50	39.0
VD28049	VD28049.1	VD28049.2	M 74 x 4.0	240	60	50	39.0



Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

Application:

For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

Suite / Continued ►►

TARAUDS À MAIN / HAND TAPS

Filetage métrique à pas fin ISO DIN 13 / Metric-fine ISO-thread DIN 13

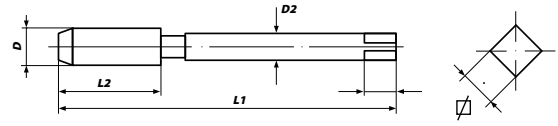
DIN 2181

HSS-G

Tol. ISO2/6H

Mf

Ensemble (2) Set (2) Art.	Ébaucheur Taper Art.	Intermédiaire Plug Art.	Diamètre Diameter	L1	L2	D2	□
VD28050	VD28050.1	VD28050.2	M 75 x 1.5	160	36	50	39.0
VD28051	VD28051.1	VD28051.2	M 75 x 2.0	160	40	50	39.0
VD28052	VD28052.1	VD28052.2	M 75 x 3.0	200	50	50	39.0
VD28053	VD28053.1	VD28053.2	M 75 x 4.0	240	60	50	39.0
VD28054	VD28054.1	VD28054.2	M 76 x 1.5	160	36	50	39.0
VD28055	VD28055.1	VD28055.2	M 76 x 2.0	160	40	50	39.0
VD28056	VD28056.1	VD28056.2	M 76 x 3.0	220	50	50	39.0
VD28057	VD28057.1	VD28057.2	M 76 x 4.0	260	60	50	39.0
VD28058	VD28058.1	VD28058.2	M 78 x 1.5	160	36	50	39.0
VD28059	VD28059.1	VD28059.2	M 78 x 2.0	160	40	50	39.0
VD28060	VD28060.1	VD28060.2	M 78 x 3.0	220	55	50	39.0
VD28061	VD28061.1	VD28061.2	M 78 x 4.0	260	65	50	39.0
VD28062	VD28062.1	VD28062.2	M 80 x 1.5	160	36	50	39.0
VD28063	VD28063.1	VD28063.2	M 80 x 2.0	160	40	50	39.0
VD28064	VD28064.1	VD28064.2	M 80 x 3.0	220	55	50	39.0
VD28065	VD28065.1	VD28065.2	M 80 x 4.0	260	65	50	39.0
VD28066	VD28066.1	VD28066.2	M 82 x 1.5	160	36	50	39.0
VD28067	VD28067.1	VD28067.2	M 82 x 2.0	160	40	50	39.0
VD28068	VD28068.1	VD28068.2	M 82 x 3.0	220	55	50	39.0
VD28069	VD28069.1	VD28069.2	M 82 x 4.0	260	65	50	39.0
VD28070	VD28070.1	VD28070.2	M 84 x 1.5	160	36	50	39.0
VD28071	VD28071.1	VD28071.2	M 84 x 2.0	160	40	50	39.0
VD28072	VD28072.1	VD28072.2	M 84 x 3.0	220	55	50	39.0
VD28073	VD28073.1	VD28073.2	M 84 x 4.0	260	65	50	39.0
VD28074	VD28074.1	VD28074.2	M 85 x 1.5	160	36	50	39.0
VD28075	VD28075.1	VD28075.2	M 85 x 2.0	160	40	50	39.0
VD28076	VD28076.1	VD28076.2	M 85 x 3.0	220	55	50	39.0
VD28077	VD28077.1	VD28077.2	M 85 x 4.0	260	65	50	39.0
VD28078	VD28078.1	VD28078.2	M 86 x 1.5	160	36	50	39.0
VD28079	VD28079.1	VD28079.2	M 86 x 2.0	160	40	50	39.0
VD28080	VD28080.1	VD28080.2	M 86 x 3.0	220	55	50	39.0
VD28081	VD28081.1	VD28081.2	M 86 x 4.0	260	65	50	39.0
VD28082	VD28082.1	VD28082.2	M 88 x 1.5	160	38	50	39.0
VD28083	VD28083.1	VD28083.2	M 88 x 2.0	160	40	50	39.0
VD28084	VD28084.1	VD28084.2	M 88 x 3.0	220	55	50	39.0
VD28085	VD28085.1	VD28085.2	M 88 x 4.0	260	65	50	39.0
VD28086	VD28086.1	VD28086.2	M 90 x 1.5	160	38	50	39.0
VD28087	VD28087.1	VD28087.2	M 90 x 2.0	160	40	50	39.0
VD28088	VD28088.1	VD28088.2	M 90 x 3.0	220	55	50	39.0
VD28089	VD28089.1	VD28089.2	M 90 x 4.0	260	65	50	39.0



Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

Application:

For general use

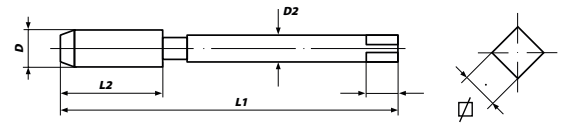
- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

TARAUDS À MAIN / HAND TAPS

Filetage métrique à pas fin ISO DIN 13 / Metric-fine ISO-thread DIN 13

DIN 2181
HSS-G
Tol. ISO2/6H
Mf

Ensemble (2) Set (2) Art.	Ébaucheur Taper Art.	Intermédiaire Plug Art.	Diamètre Diameter	L1	L2	D2	□
VD28090	VD28090.1	VD28090.2	M 92 x 1.5	180	40	56	44.0
VD28091	VD28091.1	VD28091.2	M 92 x 2.0	180	45	56	44.0
VD28092	VD28092.1	VD28092.2	M 92 x 3.0	240	60	56	44.0
VD28093	VD28093.1	VD28093.2	M 92 x 4.0	280	70	56	44.0
VD28094	VD28094.1	VD28094.2	M 95 x 1.5	180	40	56	44.0
VD28095	VD28095.1	VD28095.2	M 95 x 2.0	180	45	56	44.0
VD28096	VD28096.1	VD28096.2	M 95 x 3.0	240	60	56	44.0
VD28097	VD28097.1	VD28097.2	M 95 x 4.0	280	70	56	44.0
VD28098	VD28098.1	VD28098.2	M 96 x 1.5	180	40	56	44.0
VD28099	VD28099.1	VD28099.2	M 96 x 2.0	180	45	56	44.0
VD28100	VD28100.1	VD28100.2	M 96 x 3.0	240	60	56	44.0
VD28101	VD28101.1	VD28101.2	M 96 x 4.0	280	70	56	44.0
VD28102	VD28102.1	VD28102.2	M 98 x 1.5	180	40	56	44.0
VD28103	VD28103.1	VD28103.2	M 98 x 2.0	180	45	56	44.0
VD28104	VD28104.1	VD28104.2	M 98 x 3.0	240	60	56	44.0
VD28105	VD28105.1	VD28105.2	M 98 x 4.0	280	70	56	44.0
VD28106	VD28106.1	VD28106.2	M 100 x 1.5	180	45	56	44.0
VD28107	VD28107.1	VD28107.2	M 100 x 2.0	180	50	56	44.0
VD28108	VD28108.1	VD28108.2	M 100 x 3.0	240	65	56	44.0
VD28109	VD28109.1	VD28109.2	M 100 x 4.0	280	75	56	44.0
VD28110	VD28110.1	VD28110.2	M 105 x 1.5	180	45	56	44.0
VD28111	VD28111.1	VD28111.2	M 105 x 2.0	180	50	56	44.0
VD28112	VD28112.1	VD28112.2	M 105 x 3.0	240	65	56	44.0
VD28113	VD28113.1	VD28113.2	M 105 x 4.0	280	75	56	44.0
VD28114	VD28114.1	VD28114.2	M 110 x 1.5	180	45	56	44.0
VD28115	VD28115.1	VD28115.2	M 110 x 2.0	180	50	56	44.0
VD28116	VD28116.1	VD28116.2	M 110 x 3.0	240	65	56	44.0
VD28117	VD28117.1	VD28117.2	M 110 x 4.0	280	75	56	44.0



Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

Application:

For general use

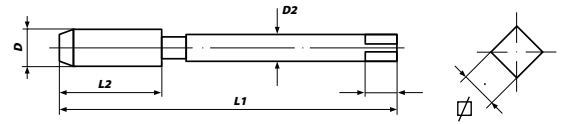
- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

TARAUDS À MAIN / HAND TAPS

Filetage unifié américain à gros pas ANSI B 1.1 / Unified coarse thread ANSI B 1.1

DIN 352 HSS-G Tol. 2B

NC



Ensemble (3) Set (3) Art.	Ébaucheur Taper Art.	Intermédiaire Plug Art.	Finisseur Bottom Art.	Diamètre Diameter	L1	L2	D2	∩
VD23301	VD23301.1	VD23301.2	VD23301.3	1 - 64	32	10	2.5	2.1
VD23302	VD23302.1	VD23302.2	VD23302.3	2 - 56	36	11	2.8	2.1
VD23303	VD23303.1	VD23303.2	VD23303.3	3 - 48	36	11	2.8	2.1
VD23304	VD23304.1	VD23304.2	VD23304.3	4 - 40	40	12	3.5	2.7
VD23305	VD23305.1	VD23305.2	VD23305.3	5 - 40	40	12	3.5	2.7
VD23306	VD23306.1	VD23306.2	VD23306.3	6 - 32	45	14	4.0	3.0
VD23308	VD23308.1	VD23308.2	VD23308.3	8 - 32	45	14	4.5	3.4
VD23310	VD23310.1	VD23310.2	VD23310.3	10 - 24	50	16	6.0	4.9
VD23312	VD23312.1	VD23312.2	VD23312.3	12 - 24	50	18	6.0	4.9
VD23314	VD23314.1	VD23314.2	VD23314.3	1/4" - 20	50	19	6.0	4.9
VD23316	VD23316.1	VD23316.2	VD23316.3	5/16" - 18	56	22	6.0	4.9
VD23318	VD23318.1	VD23318.2	VD23318.3	3/8" - 16	70	24	7.0	5.5
VD23320	VD23320.1	VD23320.2	VD23320.3	7/16" - 14	70	24	8.0	6.2
VD23322	VD23322.1	VD23322.2	VD23322.3	1/2" - 13	75	29	9.0	7.0
VD23324	VD23324.1	VD23324.2	VD23324.3	9/16" - 12	80	30	11.0	9.0
VD23326	VD23326.1	VD23326.2	VD23326.3	5/8" - 11	80	32	12.0	9.0
VD23330	VD23330.1	VD23330.2	VD23330.3	3/4" - 10	95	40	14.0	11.0
VD23334	VD23334.1	VD23334.2	VD23334.3	7/8" - 9	100	40	18.0	14.5
VD23338	VD23338.1	VD23338.2	VD23338.3	1" - 8	110	50	18.0	14.5
VD23342	VD23342.1	VD23342.2	VD23342.3	1.1/8" - 7	132	56	22.0	18.0
VD23346	VD23346.1	VD23346.2	VD23346.3	1.1/4" - 7	132	56	22.0	18.0
VD23350	VD23350.1	VD23350.2	VD23350.3	1.3/8" - 6	150	63	28.0	22.0
VD23354	VD23354.1	VD23354.2	VD23354.3	1.1/2" - 6	150	63	32.0	24.0
VD23358	VD23358.1	VD23358.2	VD23358.3	1.5/8" - 5	160	70	32.0	24.0
VD23362	VD23362.1	VD23362.2	VD23362.3	1.3/4" - 5	160	70	36.0	29.0
VD23366	VD23366.1	VD23366.2	VD23366.3	1.7/8" - 4.1/2	190	80	36.0	29.0
VD23370	VD23370.1	VD23370.2	VD23370.3	2" - 4.1/2	190	80	40.0	32.0
VD23372	VD23372.1	VD23372.2	VD23372.3	2.1/4" - 4.1/2	220	80	45.0	35.0
VD23374	VD23374.1	VD23374.2	VD23374.3	2.1/2" - 4	220	80	50.0	39.0
VD23376	VD23376.1	VD23376.2	VD23376.3	2.3/4" - 4	240	80	50.0	39.0
VD23378	VD23378.1	VD23378.2	VD23378.3	3" - 4	260	80	50.0	39.0



Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

Application:

For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

TARAUDS À MAIN / HAND TAPS

Filetage unifié américain à pas fin ANSI B 1.1 / Unified fine thread ANSI B 1.1

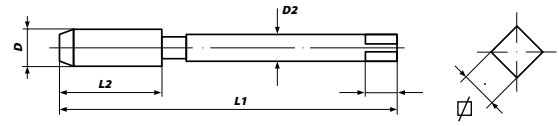
DIN 2181

HSS-G

Tol. 2B

NF

Ensemble (2) Set (2) Art.	Ébaucheur Taper Art.	Finisseur Bottom Art.	Diamètre Diameter	L1	L2	D2	☒
VD24300	VD24300.1	VD24300.3	0 - 80	28	8	2.5	2.1
VD24301	VD24301.1	VD24301.3	1 - 72	32	9	2.8	2.1
VD24302	VD24302.1	VD24302.3	2 - 64	32	10	2.8	2.1
VD24303	VD24303.1	VD24303.3	3 - 56	32	10	2.8	2.1
VD24304	VD24304.1	VD24304.3	4 - 48	36	11	3.5	2.7
VD24305	VD24305.1	VD24305.3	5 - 44	36	11	3.5	2.7
VD24306	VD24306.1	VD24306.3	6 - 40	40	12	4.5	3.4
VD24308	VD24308.1	VD24308.3	8 - 36	40	12	4.5	3.4
VD24310	VD24310.1	VD24310.3	10 - 32	45	14	6.0	4.9
VD24312	VD24312.1	VD24312.3	12 - 28	50	14	6.0	4.9
VD24314	VD24314.1	VD24314.3	1/4" - 28	50	18	6.0	4.9
VD24316	VD24316.1	VD24316.3	5/16" - 24	56	22	6.0	4.9
VD24318	VD24318.1	VD24318.3	3/8" - 24	63	22	7.0	5.5
VD24320	VD24320.1	VD24320.3	7/16" - 20	63	22	8.0	6.2
VD24322	VD24322.1	VD24322.3	1/2" - 20	75	24	9.0	7.0
VD24324	VD24324.1	VD24324.3	9/16" - 18	80	28	11.0	9.0
VD24326	VD24326.1	VD24326.3	5/8" - 18	80	28	12.0	9.0
VD24330	VD24330.1	VD24330.3	3/4" - 16	95	32	14.0	11.0
VD24334	VD24334.1	VD24334.3	7/8" - 14	100	36	18.0	14.5
VD24338	VD24338.1	VD24338.3	1" - 12	110	40	18.0	14.5
VD24340	VD24340.1	VD24340.3	1" - 14	110	40	18.0	14.5
VD24342	VD24342.1	VD24342.3	1.1/8" - 12	110	50	22.0	18.0
VD24346	VD24346.1	VD24346.3	1.1/4" - 12	132	56	22.0	18.0
VD24350	VD24350.1	VD24350.3	1.3/8" - 12	132	56	28.0	22.0
VD24354	VD24354.1	VD24354.3	1.1/2" - 12	150	63	32.0	24.0



Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

Application:

For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

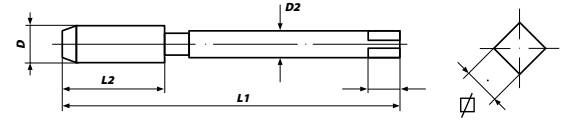
TARAUDS À MAIN CONIQUES
CONICAL HAND TAPS

Filetage unifié américain à pas extra-fin ANSI B 1.1 / Unified extra fine thread ANSI B 1.1

ISO 529 HSS-G Tol. 2B

NEF

Ensemble (3) Set (3) Art.	Ébaucheur Taper Art.	Intermédiaire Plug Art.	Finisseur Bottom Art.	Diamètre Diameter	L1	L2	D2	
VD83821	VD83821.1	VD83821.2	VD83821.3	1/4" - 32	66	19	6.3	5.0
VD83822	VD83822.1	VD83822.2	VD83822.3	5/16" - 32	72	22	8.0	6.3
VD83823	VD83823.1	VD83823.2	VD83823.3	3/8" - 32	80	24	10.0	8.0
VD83824	VD83824.1	VD83824.2	VD83824.3	7/16" - 28	85	25	8.0	6.3
VD83825	VD83825.1	VD83825.2	VD83825.3	1/2" - 28	89	29	9.0	7.1
VD83826	VD83826.1	VD83826.2	VD83826.3	9/16" - 24	95	30	11.2	9.0
VD83827	VD83827.1	VD83827.2	VD83827.3	5/8" - 24	102	32	12.5	10.0
VD83829	VD83829.1	VD83829.2	VD83829.3	3/4" - 20	112	37	14.0	11.2
VD83831	VD83831.1	VD83831.2	VD83831.3	7/8" - 20	118	38	16.0	12.5
VD83833	VD83833.1	VD83833.2	VD83833.3	1" - 20	130	45	16.0	14.0



Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

Application:

For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

TARAUDS À MAIN COUPE À GAUCHE LEFT HAND HAND TAPS

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

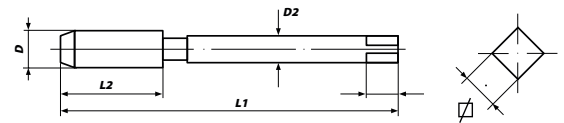
DIN 352

HSS-G

Tol. ISO2/6H

M

Ensemble (3) Set (3) Art.	Ébaucheur Taper Art.	Intermédiaire Plug Art.	Finisseur Bottom Art.	Diamètre Diameter	L1	L2	D2	∩
VD27026	VD27026.1	VD27026.2	VD27026.3	M 3 x 0.5	40	11	3.5	2.7
VD27030	VD27030.1	VD27030.2	VD27030.3	M 4 x 0.7	45	13	4.5	3.4
VD27034	VD27034.1	VD27034.2	VD27034.3	M 5 x 0.8	50	16	6.0	4.9
VD27038	VD27038.1	VD27038.2	VD27038.3	M 6 x 1.0	50	19	6.0	4.9
VD27042	VD27042.1	VD27042.2	VD27042.3	M 8 x 1.25	56	22	6.0	4.9
VD27046	VD27046.1	VD27046.2	VD27046.3	M 10 x 1.5	70	24	7.0	5.5
VD27050	VD27050.1	VD27050.2	VD27050.3	M 12 x 1.75	75	29	9.0	7.0
VD27054	VD27054.1	VD27054.2	VD27054.3	M 14 x 2.0	80	30	11.0	9.0
VD27058	VD27058.1	VD27058.2	VD27058.3	M 16 x 2.0	80	32	12.0	9.0
VD27062	VD27062.1	VD27062.2	VD27062.3	M 18 x 2.5	95	40	14.0	11.0
VD27066	VD27066.1	VD27066.2	VD27066.3	M 20 x 2.5	95	40	16.0	12.0
VD27070	VD27070.1	VD27070.2	VD27070.3	M 22 x 2.5	100	40	18.0	14.5
VD27074	VD27074.1	VD27074.2	VD27074.3	M 24 x 3.0	110	50	18.0	14.5
VD27076	VD27076.1	VD27076.2	VD27076.3	M 27 x 3.0	110	50	20.0	16.0
VD27078	VD27078.1	VD27078.2	VD27078.3	M 30 x 3.5	125	56	22.0	18.0
VD27080	VD27080.1	VD27080.2	VD27080.3	M 33 x 3.5	125	56	25.0	20.0
VD27082	VD27082.1	VD27082.2	VD27082.3	M 36 x 4.0	150	63	28.0	22.0
VD27084	VD27084.1	VD27084.2	VD27084.3	M 39 x 4.0	150	63	32.0	24.0
VD27086	VD27086.1	VD27086.2	VD27086.3	M 42 x 4.5	150	63	32.0	24.0
VD27088	VD27088.1	VD27088.2	VD27088.3	M 45 x 4.5	160	70	36.0	29.0
VD27090	VD27090.1	VD27090.2	VD27090.3	M 48 x 5.0	180	75	36.0	29.0
VD27092	VD27092.1	VD27092.2	VD27092.3	M 52 x 5.0	180	75	40.0	32.0



Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

Application:

For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

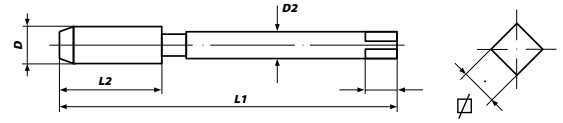
TARAUDS À MAIN COUPE À GAUCHE
LEFT HAND HAND TAPS

Filetage métrique à pas fin ISO DIN 13 / Metric-fine ISO-thread DIN 13

DIN 2181 HSS-G Tol. ISO2/6H

Mf

Ensemble (2) Set (2) Art.	Ébaucheur Taper Art.	Intermédiaire Plug Art.	Diamètre Diameter	L1	L2	D2	□
VD26007	VD26007.1	VD26007.2	M 6 x 0.75	50	14	6.0	4.9
VD26010	VD26010.1	VD26010.2	M 8 x 0.75	50	19	6.0	4.9
VD26011	VD26011.1	VD26011.2	M 8 x 1.0	56	22	6.0	4.9
VD26015	VD26015.1	VD26015.2	M 10 x 1.0	63	20	7.0	5.5
VD26016	VD26016.1	VD26016.2	M 10 x 1.25	70	24	7.0	5.5
VD26020	VD26020.1	VD26020.2	M 12 x 1.0	70	22	9.0	7.0
VD26021	VD26021.1	VD26021.2	M 12 x 1.25	70	22	9.0	7.0
VD26022	VD26022.1	VD26022.2	M 12 x 1.5	70	22	9.0	7.0
VD26027	VD26027.1	VD26027.2	M 14 x 1.25	70	22	11.0	9.0
VD26028	VD26028.1	VD26028.2	M 14 x 1.5	70	22	11.0	9.0
VD26031	VD26031.1	VD26031.2	M 16 x 1.0	70	22	12.0	9.0
VD26033	VD26033.1	VD26033.2	M 16 x 1.5	70	22	12.0	9.0
VD26036	VD26036.1	VD26036.2	M 18 x 1.5	80	22	14.0	11.0
VD26040	VD26040.1	VD26040.2	M 20 x 1.5	80	22	16.0	12.0
VD26045	VD26045.1	VD26045.2	M 22 x 1.5	80	22	18.0	14.0
VD26050	VD26050.1	VD26050.2	M 24 x 1.5	90	22	18.0	14.5
VD26051	VD26051.1	VD26051.2	M 24 x 2.0	90	22	18.0	14.5
VD26063	VD26063.1	VD26063.2	M 30 x 1.5	90	22	22.0	18.0
VD26064	VD26064.1	VD26064.2	M 30 x 2.0	90	22	22.0	18.0



Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

Application:

For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

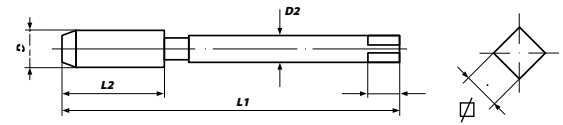
TARAUDS À MAIN COUPE À GAUCHE LEFT HAND HAND TAPS

Filetage unifié américain ANSI B 1.1 / Unified thread ANSI B 1.1

DIN 352 HSS-G Tol. 2B

NC / NF

Ensemble (3) Set (3) Art.	Ébaucheur Taper Art.	Intermédiaire Plug Art.	Finisseur Bottom Art.	Diamètre Diameter	L1	L2	D2	
NC								
VD23006	VD23006.1	VD23006.2	VD23006.3	6 - 32	45	14	4.0	3.0
VD23008	VD23008.1	VD23008.2	VD23008.3	8 - 32	45	14	4.5	3.4
VD23010	VD23010.1	VD23010.2	VD23010.3	10 - 24	50	16	6.0	4.9
VD23012	VD23012.1	VD23012.2	VD23012.3	12 - 24	50	18	6.0	4.9
VD23014	VD23014.1	VD23014.2	VD23014.3	1/4" - 20	50	19	6.0	4.9
VD23016	VD23016.1	VD23016.2	VD23016.3	5/16" - 18	56	22	6.0	4.9
VD23018	VD23018.1	VD23018.2	VD23018.3	3/8" - 16	70	24	7.0	5.5
VD23020	VD23020.1	VD23020.2	VD23020.3	7/16" - 14	70	24	8.0	6.2
VD23022	VD23022.1	VD23022.2	VD23022.3	1/2" - 13	75	29	9.0	7.0
VD23024	VD23024.1	VD23024.2	VD23024.3	9/16" - 12	80	30	11.0	9.0
VD23026	VD23026.1	VD23026.2	VD23026.3	5/8" - 11	80	32	12.0	9.0
VD23030	VD23030.1	VD23030.2	VD23030.3	3/4" - 10	95	40	14.0	11.0
VD23034	VD23034.1	VD23034.2	VD23034.3	7/8" - 9	100	40	18.0	14.5
VD23038	VD23038.1	VD23038.2	VD23038.3	1" - 8	110	50	18.0	14.5
NF								
VD24010	VD24010.1	VD24010.2	VD24010.3	10 - 32	45	14	6.0	4.9
VD24014	VD24014.1	VD24014.2	VD24014.3	1/4" - 28	50	18	6.0	4.9
VD24016	VD24016.1	VD24016.2	VD24016.3	5/16" - 24	56	22	6.0	4.9
VD24018	VD24018.1	VD24018.2	VD24018.3	3/8" - 24	63	22	7.0	5.5
VD24020	VD24020.1	VD24020.2	VD24020.3	7/16" - 20	63	22	8.0	6.2
VD24022	VD24022.1	VD24022.2	VD24022.3	1/2" - 20	75	24	9.0	7.0
VD24024	VD24024.1	VD24024.2	VD24024.3	9/16" - 18	80	28	11.0	9.0
VD12026	VD12026.1	VD12026.2	VD12026.3	5/8" - 18	80	28	12.0	9.0
VD24030	VD24030.1	VD24030.2	VD24030.3	3/4" - 16	95	32	14.0	11.0
VD24034	VD24034.1	VD24034.2	VD24034.3	7/8" - 14	100	36	18.0	14.5
VD24038	VD24038.1	VD24038.2	VD24038.3	1" - 12	110	40	18.0	14.5



Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

Application:

For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

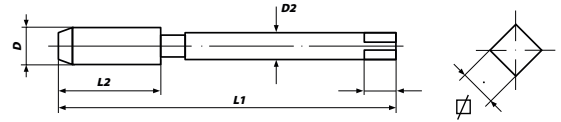
TARAUDS À MAIN COUPE À GAUCHE / LEFT HAND HAND TAPS

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

DIN 529 FORM B HSS-G Tol. ISO2/6H



Art.	Diamètre Diameter	L1	L2	D2	∩
VD80516	M 2 x 0.4	41.0	8.0	2.50	2.00
VD80522	M 2.5 x 0.45	44.5	9.5	2.80	2.24
VD80524	M 2.6 x 0.45	44.5	9.5	2.90	2.24
VD80526	M 3 x 0.5	48.0	11.0	3.15	2.50
VD80528	M 3.5 x 0.6	50.0	13.0	3.55	2.80
VD80530	M 4 x 0.7	53.0	13.0	4.00	3.15
VD80534	M 5 x 0.8	58.0	16.0	5.00	4.00
VD80538	M 6 x 1.0	66.0	19.0	6.30	5.00
VD80542	M 8 x 1.25	72.0	22.0	8.00	6.30
VD80546	M 10 x 1.5	80.0	24.0	10.00	8.00
VD80550	M 12 x 1.75	89.0	29.0	9.00	7.10
VD80554	M 14 x 2.0	95.0	30.0	11.20	9.00
VD80558	M 16 x 2.0	102.0	32.0	12.50	10.00
VD80562	M 18 x 2.5	110.0	37.0	14.00	11.20
VD80566	M 20 x 2.5	112.0	37.0	14.00	11.20
VD80570	M 22 x 2.5	118.0	38.0	16.00	12.50
VD80574	M 24 x 3.0	130.0	45.0	18.00	14.00
VD80576	M 27 x 3.0	135.0	45.0	20.00	16.00
VD80578	M 30 x 3.5	138.0	48.0	20.00	16.00



FORME B



Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

Application:

For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

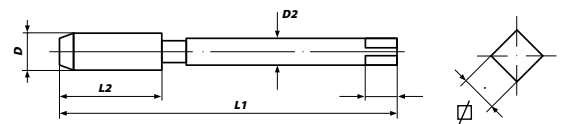
TARAUDS MACHINE / MACHINE TAPS

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

DIN 529 FORM C/35°RSP HSS-G Tol. ISO2/6H



Art.	Diamètre Diameter	L1	L2	D2	∩
VD80722	M 2.5 x 0.45	44.5	9.5	2.80	2.24
VD80724	M 2.6 x 0.45	44.5	9.5	2.90	2.24
VD80726	M 3 x 0.5	48.0	11.0	3.15	2.50
VD80730	M 4 x 0.7	53.0	13.0	4.00	3.15
VD80734	M 5 x 0.8	58.0	16.0	5.00	4.00
VD80738	M 6 x 1.0	66.0	19.0	6.30	5.00
VD80742	M 8 x 1.25	72.0	22.0	8.00	6.30
VD80746	M 10 x 1.5	80.0	24.0	10.00	8.00
VD80750	M 12 x 1.75	89.0	29.0	9.00	7.10
VD80754	M 14 x 2.0	95.0	30.0	11.20	9.00
VD80758	M 16 x 2.0	102.0	32.0	12.50	10.00
VD80762	M 18 x 2.5	110.0	37.0	14.00	11.20
VD80766	M 20 x 2.5	112.0	37.0	14.00	11.20
VD80770	M 22 x 2.5	118.0	38.0	16.00	12.50
VD80774	M 24 x 3.0	130.0	45.0	18.00	14.00
VD80776	M 27 x 3.0	135.0	45.0	20.00	16.00
VD80778	M 30 x 3.5	138.0	48.0	20.00	16.00



FORME C



Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

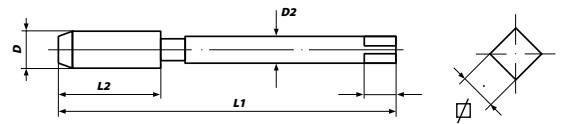
Application:

For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

TARAUDS MACHINE COURTS / SHORT MACHINE TAPS

Filetage unifié américain ANSI B 1.1 / Unified Coarse and Fine thread ANSI B 1.1



DIN 352 FORM D HSS-G Tol. 2B

NC/NF

Art.	Diamètre Diameter	L1	L2	D2	☐
NC					
VD63314	1/4" - 20	50	19	6.0	4.9
VD63316	5/16" - 18	56	22	6.0	4.9
VD63318	3/8" - 16	70	24	7.0	5.5
VD63320	7/16" - 14	70	24	8.0	6.2
VD63322	1/2" - 13	75	29	9.0	7.0
VD63324	9/16" - 12	80	30	11.0	9.0
VD63326	5/8" - 11	80	32	12.0	9.0
VD63330	3/4" - 10	95	40	14.0	11.0
VD63334	7/8" - 9	100	40	18.0	14.5
VD63338	1" - 8	110	50	18.0	14.5

Art.	Diamètre Diameter	L1	L2	D2	☐
NF					
VD64314	1/4" - 28	50	18	6.0	4.9
VD64316	5/16" - 24	56	22	6.0	4.9
VD64318	3/8" - 24	63	22	7.0	5.5
VD64320	7/16" - 20	63	22	8.0	6.2
VD64322	1/2" - 20	75	24	9.0	7.0
VD64324	9/16" - 18	80	28	11.0	9.0
VD64326	5/8" - 18	80	28	12.0	9.0
VD64330	3/4" - 16	95	32	14.0	11.0
VD64334	7/8" - 14	100	36	18.0	14.5
VD64338	1" - 12	110	40	18.0	14.5



Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes
- Pour taraudage à la main

Application:

For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes
- For thread cutting by hand

FORETS TARAUDEURS 3 EN 1 / COMBINED TAPS AND DRILLS 3 IN 1

Pour le perçage, le taraudage et l'ébavurage en une seule opération, avec queue hexagonale 1/4"

For drilling, tapping and deburring in one operation, with 1/4" hexagon drive (bit)

HSS-G Tol. 2B

NC/NF

Art.	Diamètre Diameter	D1	L1	☐
NC				
VD67280	4 - 40	2.3	36	1/4"
VD67281	5 - 40	2.6	36	1/4"
VD67282	6 - 32	2.85	39	1/4"
VD67283	8 - 32	3.5	39	1/4"
VD67284	10 - 24	3.9	41	1/4"
VD67285	12 - 24	4.5	41	1/4"
VD67286	1/4" - 20	5.2	44	1/4"
VD67287	5/16" - 18	6.6	50	1/4"
VD67288	3/8" - 16	8.0	59	1/4"

Art.	Diamètre Diameter	D1	L1	☐
NF				
VD67290	4 - 48	2.4	36	1/4"
VD67291	5 - 44	2.7	36	1/4"
VD67292	6 - 40	3.0	39	1/4"
VD67293	8 - 36	3.5	39	1/4"
VD67294	10 - 32	4.1	41	1/4"
VD67295	12 - 28	4.7	41	1/4"
VD67296	1/4" - 28	5.5	44	1/4"
VD67297	5/16" - 24	6.9	50	1/4"
VD67298	3/8" - 24	8.5	59	1/4"



FORETS TARAUDEURS 3 EN 1 / COMBINED TAPS AND DRILLS 3 IN 1

Pour le perçage, le taraudage et l'ébavurage en une seule opération, **avec queue hexagonale 1/4"**
For drilling, tapping and deburring in one operation, **with 1/4" hexagon drive (bit)**

HSS-G Tol. ISO2/6H

M

Art.	Diamètre Diameter	D1	L1	Hexagon
VD67226	M 3 x 0.5	2.5	36	1/4"
VD67230	M 4 x 0.7	3.3	39	1/4"
VD67234	M 5 x 0.8	4.2	41	1/4"
VD67238	M 6 x 1.0	5.0	44	1/4"
VD67242	M 8 x 1.25	6.8	50	1/4"
VD67246	M 10 x 1.5	8.5	59	1/4"



Informations techniques:

Les forets taraudeurs VÖLKE sont conçus pour le taraudage avec des perceuses à percussion sans fil et des perceuses à main avec rotation à droite et à gauche. Ils sont toutefois également adaptés pour le taraudage avec des perceuses verticales. Leur domaine d'utilisation est pour l'usinage de l'acier, des métaux non ferreux et des matières plastiques (jusqu'à 600 N/ mm² de force de traction). Il est uniquement possible de réaliser des taraudages traversants jusqu'à une profondeur de filetage maximale de 1 x D. Les forets taraudeurs sont particulièrement pratiques pour les travaux de montage et pour la petite production. Assurez-vous que l'axe de l'outil et l'axe du trou soient parfaitement alignés et utilisez une huile de coupe appropriée (VOIR NOS PRODUITS MASCOU). Nous conseillons les caractéristiques techniques suivantes pour le taraudage avec des perceuses à percussion sans fil et avec des perceuses à main:

Technical Information:

VÖLKE combined taps and drills have been designed for drilling, tapping and deburring in one operation using battery-powered screwdriver drills and electric hand drills with right-hand and left-hand rotation, but they are also suitable for thread cutting in a stationary drilling machine. The Combined Bit is suitable for universal use in materials of medium mechanical strength, non ferrous metals and thermoplastics (up to 600 N/ mm² tensile strength). It is possible with this tool to produce through threads up to a maximum threaded depth of 1 x D. They are especially useful for mounting and small batch production. Take care that the tool and the axis of the hole are exactly aligned and use a suitable cutting oil (SEE OUR MASCOU PRODUCTS). The following technical data apply for using batterypowered screwdriver and electric hand drills:

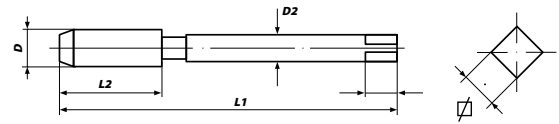
Dimensions	M3	M4	M5	M6	M8	M10
Ø d'avant-trou / Core hole Ø	2,5 mm	3,3 mm	4,2 mm	5,0 mm	6,8 mm	8,5 mm
Tr/min max. / max. RPM	1 600	1 200	950	800	600	450

TARAUDS MACHINE EXTRA LONGS / EXTRA LONG MACHINE TAPS

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

DIN 371 FORM B HSS-E Tol. ISO2/6H M

Art.	Diamètre Diameter	L1	L2	D2	
100 mm					
VD32010	M 3 x 0.5	100	11	3.5	2.7
VD32011	M 4 x 0.7	100	13	4.5	3.4
VD32012	M 5 x 0.8	100	16	6.0	4.9
VD32013	M 6 x 1.0	100	19	6.0	4.9
VD32014	M 8 x 1.25	100	22	8.0	6.2
VD32015	M 10 x 1.5	100	24	10.0	8.0
VD32016	M 12 x 1.75	100	29	12.0	9.0
120 mm					
VD32021	M 4 x 0.7	120	13	4.5	3.4
VD32022	M 5 x 0.8	120	16	6.0	4.9
VD32023	M 6 x 1.0	120	19	6.0	4.9
VD32024	M 8 x 1.25	120	22	8.0	6.2
VD32025	M 10 x 1.5	120	24	10.0	8.0
VD32026	M 12 x 1.75	120	29	12.0	9.0
150 mm					
VD32031	M 4 x 0.7	150	13	4.5	3.4
VD32032	M 5 x 0.8	150	16	6.0	4.9
VD32033	M 6 x 1.0	150	19	6.0	4.9
VD32034	M 8 x 1.25	150	22	8.0	6.2
VD32035	M 10 x 1.5	150	24	10.0	8.0
VD32036	M 12 x 1.75	150	29	12.0	9.0
150 mm (tige réduite / reduced shank)					
VD32071	M 4 x 0.7	150	13	2.8	2.1
VD32072	M 5 x 0.8	150	16	3.5	2.7
VD32073	M 6 x 1.0	150	19	4.5	3.4
VD32074	M 8 x 1.25	150	22	6.0	4.9
VD32075	M 10 x 1.5	150	24	7.0	5.5
VD32076	M 12 x 1.75	150	29	9.0	7.0



FORME B



Application:

Pour une utilisation générale, pour effectuer les taraudages dans les endroits difficiles d'accès.

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants

Application:

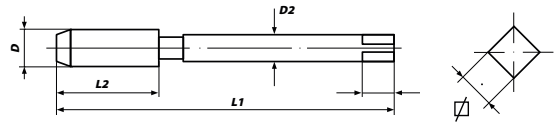
For general use in awkward places.

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through holes

TARAUDS MACHINE / MACHINE TAPS

Filetage unifié américain à gros pas ANSI B 1.1 / Unified Coarse thread ANSI B 1.1

DIN 371/376 FORM B HSS-E Tol. 2B NC



Art.	Diamètre Diameter	L1	L2	D2	☐
DIN 371					
VD74504	4 - 40	50	10	3.5	2.7
VD74505	5 - 40	56	11	3.5	2.7
VD74506	6 - 32	56	12	4.0	3.0
VD74508	8 - 32	63	13	4.5	3.4
VD74510	10 - 24	70	15	6.0	4.9
VD74512	12 - 24	70	16	6.0	4.9
VD74514	1/4" - 20	80	17	7.0	5.5
VD74516	5/16" - 18	90	20	8.0	6.2
VD74518	3/8" - 16	100	22	9.0	7.0
DIN 376					
VD75504	4 - 40	50	10	1.8	-
VD75505	5 - 40	56	11	2.2	1.8
VD75506	6 - 32	56	12	2.5	2.1
VD75508	8 - 32	63	13	2.8	2.1
VD75510	10 - 24	70	15	3.5	2.7
VD75512	12 - 24	70	16	3.5	2.7
VD75514	1/4" - 20	80	17	4.5	3.4
VD75516	5/16" - 18	90	20	6.0	4.9
VD75518	3/8" - 16	100	22	7.0	5.5
VD75520	7/16" - 14	100	22	8.0	6.2
VD75522	1/2" - 13	110	25	9.0	7.0
VD75524	9/16" - 12	110	26	11.0	9.0
VD75526	5/8" - 11	110	27	12.0	9.0
VD75530	3/4" - 10	125	30	14.0	11.0
VD75534	7/8" - 9	140	32	18.0	14.5
VD75538	1" - 8	160	36	20.0	16.0
VD75546	1.1/4" - 7	180	40	22.0	18.0
VD75554	1.1/2" - 6	200	50	32.0	24.0
VD75562	1.3/4" - 5	220	65	36.0	29.0
VD75570	2" - 4.1/2	250	70	40.0	32.0



FORME B

DIN 376

DIN 371

Application:

Pour une utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants

Application:

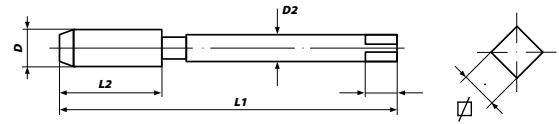
For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through holes

TARAUDS MACHINE / MACHINE TAPS

Filetage unifié américain à gros pas ANSI B 1.1 / Unified Coarse thread ANSI B 1.1

DIN 371/376 FORM C/35°RSP HSS-E Tol. 2B NC



Art.	Diamètre Diameter	L1	L2	D2	☐
DIN 371					
VD74704	4 - 40	50	6	3.5	2.7
VD74705	5 - 40	56	7	3.5	2.7
VD74706	6 - 32	56	7	4.0	3.0
VD74708	8 - 32	63	8	4.5	3.4
VD74710	10 - 24	70	10	6.0	4.9
VD74712	12 - 24	70	10	6.0	4.9
VD74714	1/4" - 20	80	13	7.0	5.5
VD74716	5/16" - 18	90	14	8.0	6.2
VD74718	3/8" - 16	100	16	9.0	7.0
DIN 376					
VD75704	4 - 40	50	6	1.8	-
VD75705	5 - 40	56	7	2.2	1.8
VD75706	6 - 32	56	7	2.5	2.1
VD75708	8 - 32	63	8	2.8	2.1
VD75710	10 - 24	70	10	3.5	2.7
VD75712	12 - 24	70	10	3.5	2.7
VD75714	1/4" - 20	80	13	4.5	3.4
VD75716	5/16" - 18	90	14	6.0	4.9
VD75718	3/8" - 16	100	16	7.0	5.5
VD75720	7/16" - 14	100	17	8.0	6.2
VD75722	1/2" - 13	110	20	9.0	7.0
VD75724	9/16" - 12	110	20	11.0	9.0
VD75726	5/8" - 11	110	22	12.0	9.0
VD75730	3/4" - 10	125	25	14.0	11.0
VD75734	7/8" - 9	140	27	18.0	14.5
VD75738	1" - 8	160	30	20.0	16.0
VD75746	1.1/4" - 7	180	35	22.0	18.0
VD75754	1.1/2" - 6	200	40	32.0	24.0
VD75762	1.3/4" - 5	220	45	36.0	29.0
VD75770	2" - 4.1/2	250	50	40.0	32.0



FORME C

DIN 376

DIN 371

Application:

Pour une utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous borgnes

Application:

For general use

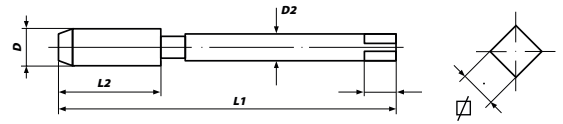
- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For blind holes

TARAUDS MACHINE / MACHINE TAPS

Filetage unifié américain à pas fin ANSI B 1.1 / Unified Fine thread ANSI B 1.1

DIN 371/376 FORM B HSS-E Tol. 2B NF

Art.	Diamètre Diameter	L1	L2	D2	☐
DIN 371					
VD76504	4 - 48	50	10	3.5	2.7
VD76505	5 - 44	56	11	3.5	2.7
VD76506	6 - 40	56	12	4.0	3.0
VD76508	8 - 36	63	13	4.5	3.4
VD76510	10 - 32	70	15	6.0	4.9
VD76512	12 - 28	70	16	6.0	4.9
VD76514	1/4" - 28	80	17	7.0	5.5
VD76516	5/16" - 24	90	17	8.0	6.2
VD76518	3/8" - 24	100	18	9.0	7.0
DIN 376					
VD77520	7/16" - 20	100	22	8.0	6.2
VD77522	1/2" - 20	100	22	9.0	7.0
VD77524	9/16" - 18	100	22	11.0	9.0
VD77526	5/8" - 18	100	22	12.0	9.0
VD77530	3/4" - 16	110	25	14.0	11.0
VD77534	7/8" - 14	140	26	18.0	14.5
VD77540	1" - 14	150	28	20.0	16.0
VD77538	1" - 12	150	28	20.0	16.0
VD77546	1.1/4" - 12	150	30	22.0	18.0
VD77554	1.1/2" - 12	170	33	32.0	24.0



Application:

Pour une utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants

Application:

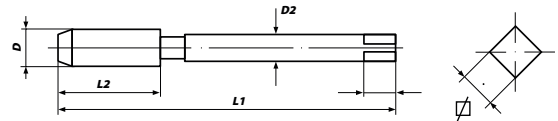
For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through holes

TARAUDS MACHINE / MACHINE TAPS

Filetage unifié américain à pas fin ANSI B 1.1 / Unified Fine thread ANSI B 1.1

DIN 371/376 FORM C/35°RSP HSS-E Tol. 2B NF



Art.	Diamètre Diameter	L1	L2	D2	☐
DIN 371					
VD76704	4 - 48	50	6	3.5	2.7
VD76705	5 - 44	56	7	3.5	2.7
VD76706	6 - 40	56	7	4.0	3.0
VD76708	8 - 36	63	8	4.5	3.4
VD76710	10 - 32	70	10	6.0	4.9
VD76712	12 - 28	70	10	6.0	4.9
VD76714	1/4" - 28	80	10	7.0	5.5
VD76716	5/16" - 24	90	10	8.0	6.2
VD76718	3/8" - 24	100	10	9.0	7.0
DIN 376					
VD77720	7/16" - 20	100	13	8.0	6.2
VD77722	1/2" - 20	100	13	9.0	7.0
VD77724	9/16" - 18	100	15	11.0	9.0
VD77726	5/8" - 18	100	15	12.0	9.0
VD77730	3/4" - 16	110	17	14.0	11.0
VD77734	7/8" - 14	140	17	18.0	14.5
VD77740	1" - 14	150	20	20.0	16.0
VD77738	1" - 12	150	20	20.0	16.0
VD77746	1.1/4 - 12	150	22	22.0	18.0
VD77754	1.1/2" - 12	170	25	32.0	24.0

FORME C



Application:

Pour une utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous borgnes

Application:

For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For blind holes

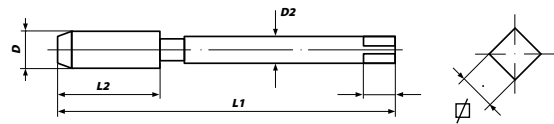
TARAUDS MACHINE / MACHINE TAPS

Filetage NPT, conicité 1:16 / American tapered pipe thread, taper 1:16

FORM C HSS-E

NPT

Art.	Diamètre Diameter	L1	L2	D2	☐
VD73432	NPT 1/16" - 27	90	20	6.0	4.9
VD73434	NPT 1/8" - 27	90	20	7.0	5.5
VD73436	NPT 1/4" - 18	100	22	11.0	9.0
VD73438	NPT 3/8" - 18	100	22	12.0	9.0
VD73440	NPT 1/2" - 14	125	28	16.0	12.0
VD73442	NPT 3/4" - 14	140	28	20.0	16.0
VD73444	NPT 1" - 11.5	160	38	25.0	20.0



FORME C



Application:

pour une utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants et borgnes

Application:

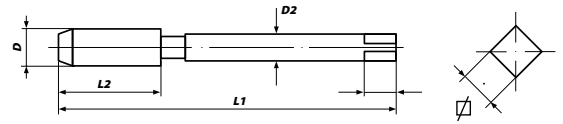
For general use

- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through and blind holes

TARAUDS MACHINE COUPE À GAUCHE
LEFT HAND MACHINE TAPS

Filetage unifié américain ANSI B 1.1 / Unified thread ANSI B1.1

DIN 371/376 FORM B HSS-E Tol. 2B NC/NF



Art.	Diamètre Diameter	L1	L2	D2	☐
NC / DIN 371					
VD74203	6 - 32	56	12	4.0	3.0
VD74204	8 - 32	63	13	4.5	3.4
VD74205	10 - 24	70	15	6.0	4.9
VD74207	1/4" - 20	80	17	7.0	5.5
VD74208	5/16" - 18	90	20	8.0	6.2
VD74209	3/8" - 16	100	22	9.0	7.0
NC / DIN 376					
VD74228	7/16" - 14	100	22	8.0	6.2
VD74229	1/2" - 13	110	25	9.0	7.0
VD74230	9/16" - 12	110	26	11.0	9.0
VD74231	5/8" - 11	110	27	12.0	9.0
VD74232	3/4" - 10	125	30	14.0	11.0
VD74233	7/8" - 9	140	32	18.0	14.5
VD74234	1" - 8	160	36	20.0	16.0
NF / DIN 371					
VD76205	10 - 32	70	15	6.0	4.9
VD76207	1/4" - 28	80	17	7.0	5.5
VD76208	5/16" - 24	90	17	8.0	6.2
VD76209	3/8" - 24	100	18	9.0	7.0
VD76210	7/16" - 20	100	22	11.0	9.0
NF / DIN 376					
VD76220	7/16" - 20	100	22	8.0	6.2
VD76222	1/2" - 20	100	22	9.0	7.0
VD76223	9/16" - 18	100	22	11.0	9.0
VD76224	5/8" - 18	100	22	12.0	9.0
VD76225	3/4" - 16	110	25	14.0	11.0
VD76226	7/8" - 14	140	26	18.0	14.5
VD76227	1" - 12	150	28	20.0	16.0
VD76228	1" - 14	150	28	20.0	16.0



Application:

Pour une utilisation générale

- Matériaux faciles à usiner jusqu'à 900 N/mm²
- Aciers non alliés ou faiblement alliés
- Pour trous débouchants

Application:

For general use

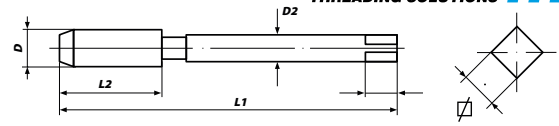
- Non abrasive materials up to 900 N/mm²
- Unalloyed and low alloyed steels
- For through holes

TARAUDS MACHINE DE PRÉCISION, BAGUE VERTE
GREEN RING MACHINE TAPS

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

DIN 371/376 FORM B HSS-E Tol. ISO2/6H

Art.	Diamètre Diameter	L1	L2	D2	□
DIN 371					
VD35326	M 3 x 0.5	56	11	3.5	2.7
VD35330	M 4 x 0.7	63	13	4.5	3.4
VD35334	M 5 x 0.8	70	16	6.0	4.9
VD35338	M 6 x 1.0	80	19	6.0	4.9
VD35342	M 8 x 1.25	90	22	8.0	6.2
VD35346	M 10 x 1.5	100	24	10.0	8.0
DIN 376					
VD35350	M 12 x 1.75	110	29	9.0	7.0
VD35354	M 14 x 2.0	110	30	11.0	9.0
VD35358	M 16 x 2.0	110	32	12.0	9.0
VD35362	M 18 x 2.5	125	34	14.0	11.0
VD35366	M 20 x 2.5	140	34	16.0	12.0
ENSEMBLE / SET					
VD47853	M 3 - 12	M 3-4-5-6-8-10 (DIN 371, M12 (DIN 376))			



Application:

- Pour une utilisation générale
- Matériaux faciles à usiner jusqu'à 1000 N/mm²
 - Aciers non alliés ou faiblement alliés
 - Matériaux à copeaux longs
 - Pour trous débouchants



Application:

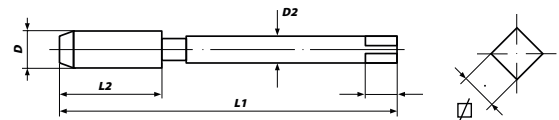
- For general use
- Non abrasive materials up to 1,000 N/mm²
 - Unalloyed and low alloyed steels
 - Long chipping materials
 - For through holes

TARAUDS MACHINE DE PRÉCISION, BAGUE VERTE
GREEN RING MACHINE TAPS

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

DIN 371/376 FORM B HSSE-PM-TIN Tol. ISO2/6H

Art.	Diamètre Diameter	L1	L2	D2	□
DIN 371					
VD30031	M 3 x 0.5	56	11	3.5	2.7
VD30032	M 4 x 0.7	63	13	4.5	3.4
VD30033	M 5 x 0.8	70	14	6.0	4.9
VD30034	M 6 x 1.0	80	16	6.0	4.9
VD30035	M 8 x 1.25	90	18	8.0	6.2
VD30036	M 10 x 1.5	100	22	10.0	8.0
DIN 376					
VD30037	M 12 x 1.75	110	29	9.0	7.0
VD30038	M 14 x 2.0	110	30	11.0	9.0
VD30039	M 16 x 2.0	110	32	12.0	9.0



Application: pour utilisation générale

- Matériaux faciles à usiner jusqu'à 1 000 N/mm²
- Aciers inoxydables et alliés
- Aciers non et faiblement alliés
- Alliages de cuivre et aluminium
- Pour trous débouchants

Avantages HSSE-PM-TIN

- Renforcement de la résistance à l'usure et de la ténacité
- Amélioration des propriétés de glissement grâce au revêtement TiN réduisant l'usure et les effets de micro-soudure

Application: for general use

- Non abrasive materials up to 1,000 N/mm²
- Stainless and alloyed steels
- Unalloyed and low alloyed steels
- Copper and Aluminium alloys
- For through holes

Avantages HSSE-PM-TIN

- Increased wear resistance and toughness
- TiN-coating improves anti-friction properties, thereby improved wear-resistance and reduced tendency of build-up edge



TARAUDS MACHINE DE PRÉCISION, BAGUE BLEUE
BLUE RING MACHINE TAPS

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

DIN 371/376 FORM B HSS - E Tol. ISO2/6H

Art.	Diamètre Diameter	L1	L2	D2	☒
DIN 371					
VD35426	M 3 x 0.5	56	11	3.5	2.7
VD35430	M 4 x 0.7	63	13	4.5	3.4
VD35434	M 5 x 0.8	70	16	6.0	4.9
VD35438	M 6 x 1.0	80	19	6.0	4.9
VD35442	M 8 x 1.25	90	22	8.0	6.2
VD35446	M 10 x 1.5	100	24	10.0	8.0
DIN 376					
VD35450	M 12 x 1.75	110	29	9.0	7.0
VD35454	M 14 x 2.0	110	30	11.0	9.0
VD35458	M 16 x 2.0	110	32	12.0	9.0
VD35462	M 18 x 2.5	125	34	14.0	11.0
VD35466	M 20 x 2.5	140	34	16.0	12.0
VD35470	M 22 x 2.5	140	34	18.0	14.5
VD35474	M 24 x 3.0	160	38	18.0	14.5
VD35476	M 27 x 3.0	160	38	20.0	16.0
VD35478	M 30 x 3.5	180	45	22.0	18.0
VD35480	M 33 x 3.5	180	50	25.0	20.0
VD35482	M 36 x 4.0	200	56	28.0	22.0
VD35484	M 39 x 4.0	200	60	32.0	24.0
VD35486	M 42 x 4.5	200	60	32	24.0
ENSEMBLE / SET					
VD47854	M 3 - 12	M 3-4-5-6-8-10 (DIN 371) M 12 (DIN 376)			

Application:

Aciers résistants à l'usure jusqu'à 1 200 N/mm²

- Aciers fortement alliés
- Matériaux résistants à copeaux courts
- Aciers inoxydables à copeaux courts
- Aciers alliés à outils
- Pour trous débouchants

TiCN

- Excellente résistance à l'usure grâce à une amélioration de la dureté et de la ténacité
- Refroidissement intensif et optimal nécessaire car résistance réduite à la chaleur

Application:

Wear resistant steels up to 1,200 N/mm²

- High alloy steels
- Short chipping materials
- Short chipping stainless steels
- Alloy tool steels
- For through holes

TiCN

- Outstanding wear-resistance due to improved hardness and toughness
- Intensive and optimum cooling essential as reduced heat resistance

TiCN

Art.	Diamètre Diameter	L1	L2	D2	☒
DIN 371					
VD35427	M 3 x 0.5	56	11	3.5	2.7
VD35431	M 4 x 0.7	63	13	4.5	3.4
VD35435	M 5 x 0.8	70	16	6.0	4.9
VD35439	M 6 x 1.0	80	19	6.0	4.9
VD35443	M 8 x 1.25	90	22	8.0	6.2
VD35447	M 10 x 1.5	100	24	10.0	8.0
DIN 376					
VD35451	M 12 x 1.75	110	29	9.0	7.0
VD35455	M 14 x 2.0	110	30	11.0	9.0
VD35459	M 16 x 2.0	110	32	12.0	9.0
VD35463	M 18 x 2.5	125	34	14.0	11.0
VD35467	M 20 x 2.5	140	34	16.0	12.0
VD36470	M 22 x 2.5	140	27	18.0	14.5
VD36474	M 24 x 3.0	160	30	18.0	14.5
VD36476	M 27 x 3.0	160	30	20.0	16.0
VD36478	M 30 x 3.5	180	35	22.0	18.0
VD36480	M 33 x 3.5	180	35	25.0	20.0
VD36482	M 36 x 4.0	200	40	28.0	22.0
VD36484	M 39 x 4.0	200	40	32.0	24.0
VD36486	M 42 x 4.5	200	45	32.0	24.0

FORME C

FORME B

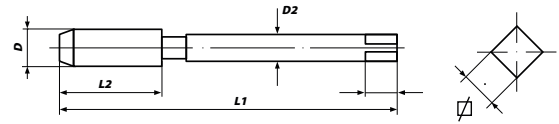


TARAUDS MACHINE DE PRÉCISION, BAGUE BLANCHE
WHITE RING MACHINE TAPS

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

DIN 371/376 FORM B HSS-E Tol. ISO2/6H

Art.	Diamètre Diameter	L1	L2	D2	□
DIN 371					
VD35226	M 3 x 0.5	56	11	3.5	2.7
VD35230	M 4 x 0.7	63	13	4.5	3.4
VD35234	M 5 x 0.8	70	16	6.0	4.9
VD35238	M 6 x 1.0	80	19	6.0	4.9
VD35242	M 8 x 1.25	90	22	8.0	6.2
VD35246	M 10 x 1.5	100	24	10.0	8.0
DIN 376					
VD35250	M 12 x 1.75	110	29	9.0	7.0
VD35254	M 14 x 2.0	110	30	11.0	9.0
VD35258	M 16 x 2.0	110	32	12.0	9.0
VD35262	M 18 x 2.5	125	34	14.0	11.0
VD35266	M 20 x 2.5	140	34	16.0	12.0
ENSEMBLE / SET					
VD47852	M 3 - 12	M 3-4-5-6-8-10 (DIN 371) M 12 (DIN 376)			



Application:

**Acier inoxydables (INOX),
à copeaux longs jusqu'à 1 000 N/mm²**

- Matériaux difficiles à usiner
- Aciers au chrome fortement alliés
- Surface traitée par vaporisation
- Pour trous débouchants

FORME B



Application:

**Stainless Steel (INOX),
long chipping up to 1,000 N/mm²**

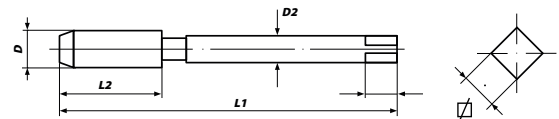
- Abrasive material/S
- Chrome-nickel alloys
- Surface steam treated surface
- For through holes

TARAUDS MACHINE DE PRÉCISION, BAGUE BLANCHE
WHITE RING MACHINE TAPS

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

DIN 371/376 FORM C/39° RSP HSS-E Tol. ISO2/6H

Art.	Diamètre Diameter	L1	L2	D2	□
DIN 371					
VD36226	M 3 x 0.5	56	6	3.5	2.7
VD36230	M 4 x 0.7	63	7	4.5	3.4
VD36234	M 5 x 0.8	70	8	6.0	4.9
VD36238	M 6 x 1.0	80	10	6.0	4.9
VD36242	M 8 x 1.25	90	14	8.0	6.2
VD36246	M 10 x 1.5	100	16	10.0	8.0
DIN 376					
VD36250	M 12 x 1.75	110	18	9.0	7.0
VD36254	M 14 x 2.0	110	20	11.0	9.0
VD36258	M 16 x 2.0	110	22	12.0	9.0
VD36262	M 18 x 2.5	125	25	14.0	11.0
VD36266	M 20 x 2.5	140	25	16.0	12.0
ENSEMBLE / SET					
VD47862	M 3 - 12	M 3-4-5-6-8-10 (DIN 371) M 12 (DIN 376)			



Application:

**Acier inoxydables (INOX),
à copeaux longs jusqu'à 1 000 N/mm²**

- Matériaux difficiles à usiner
- Aciers au chrome fortement alliés
- Surface traitée par vaporisation
- Pour trous borgnes

FORME C



Application:

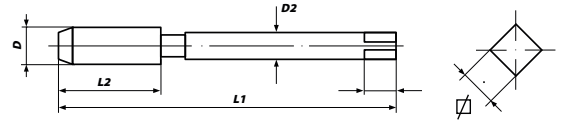
**Stainless Steel (INOX),
long chipping up to 1,000 N/mm²**

- Abrasive materials
- Chrome-nickel alloys
- Surface steam treated surface
- For blind holes

TARAUDS MACHINE DE PRÉCISION, BAGUE NOIRE
BLACK RING MACHINE TAPS

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

DIN 371/376 FORM C HSS-E Tol. ISO2/6H



Art.	Diamètre Diameter	L1	L2	D2	□
DIN 371					
VD35126	M 3 x 0.5	56	11	3.5	2.7
VD35130	M 4 x 0.7	63	13	4.5	3.4
VD35134	M 5 x 0.8	70	16	6.0	4.9
VD35138	M 6 x 1.0	80	19	6.0	4.9
VD35142	M 8 x 1.25	90	22	8.0	6.2
VD35146	M 10 x 1.5	100	24	10.0	8.0
DIN 376					
VD35150	M 12 x 1.75	110	29	9.0	7.0
VD35154	M 14 x 2.0	110	30	11.0	9.0
VD35158	M 16 x 2.0	110	32	12.0	9.0
VD35162	M 18 x 2.5	125	34	14.0	11.0
VD35166	M 20 x 2.5	140	34	16.0	12.0
ENSEMBLE / SET					
VD47851	M 3 - 12	M 3-4-5-6-8-10 (DIN 371) M 12 (DIN 376)			



FORME C

Application:

Fonte grise GG

- Alliages de magnésium
- Surface traitée par nitruration
- Pour trous débouchants et borgnes

Application:

Cast iron GG

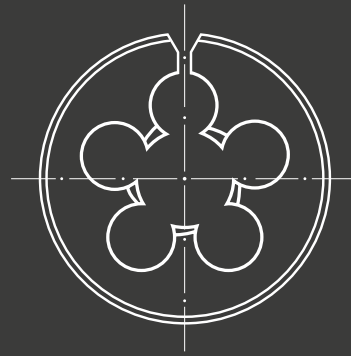
- Magnesium alloys
- Nitrided surface treatment
- For through and blind holes

**FILIÈRES RONDES
FILIÈRES HEXAGONALES**

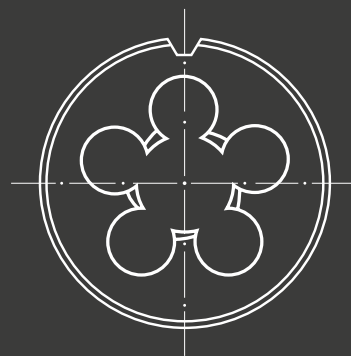
**ROUND DIES
HEXAGON DIE NUTS**



Forme A fendue / Form A split



Forme B fermée / Form B solid



FILIÈRE RONDES VS

ROUND DIES VS

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

DIN 223 (DIN EN 22568) HSS Tol. 6g

M

Art.	Diamètre Diameter			☒ o / d
VD27402	M	1 x 0.25	Form B	16 x 5
VD27404	M	1.1 x 0.25	Form B	16 x 5
VD27406	M	1.2 x 0.25	Form B	16 x 5
VD27408	M	1.4 x 0.3	Form B	16 x 5
VD27410	M	1.6 x 0.35	Form B	16 x 5
VD27412	M	1.7 x 0.35	Form B	16 x 5
VD27414	M	1.8 x 0.35	Form B	16 x 5
VD27416	M	2 x 0.4	Form B	16 x 5
VD27418	M	2.2 x 0.45	Form B	16 x 5
VD27420	M	2.3 x 0.4	Form B	16 x 5
VD27422	M	2.5 x 0.45	Form B	16 x 5
VD27424	M	2.6 x 0.45	Form B	16 x 5
VD27426	M	3 x 0.5	Form B	20 x 5
VD27428	M	3.5 x 0.6	Form B	20 x 5
VD27430	M	4 x 0.7	Form B	20 x 5
VD27432	M	4.5 x 0.75	Form B	20 x 7
VD27434	M	5 x 0.8	Form B	20 x 7
VD27436	M	5.5 x 0.9	Form B	20 x 7
VD27438	M	6 x 1.0	Form B	20 x 7
VD27440	M	7 x 1.0	Form B	25 x 9
VD27442	M	8 x 1.25	Form B	25 x 9
VD27444	M	9 x 1.25	Form B	25 x 9
VD27446	M	10 x 1.5	Form B	30 x 11

Art.	Diamètre Diameter			☒ o / d
VD27448	M	11 x 1.5	Form B	30 x 11
VD27450	M	12 x 1.75	Form B	38 x 14
VD27454	M	14 x 2.0	Form B	38 x 14
VD27456	M	15 x 2.0	Form B	38 x 14
VD27458	M	16 x 2.0	Form B	45 x 18
VD27462	M	18 x 2.5	Form B	45 x 18
VD27464	M	19 x 2.5	Form B	45 x 18
VD27466	M	20 x 2.5	Form B	45 x 18
VD27470	M	22 x 2.5	Form B	55 x 22
VD27474	M	24 x 3.0	Form B	55 x 22
VD27476	M	27 x 3.0	Form B	65 x 25
VD27478	M	30 x 3.5	Form B	65 x 25
VD27480	M	33 x 3.5	Form B	65 x 25
VD27482	M	36 x 4.0	Form B	65 x 25
VD27484	M	39 x 4.0	Form B	75 x 30
VD27486	M	42 x 4.5	Form B	75 x 30
VD27488	M	45 x 4.5	Form B	90 x 36
VD27490	M	48 x 5.0	Form B	90 x 36
VD27492	M	52 x 5.0	Form B	90 x 36
VD27494	M	56 x 5.5	Form B	105 x 36
VD27496	M	60 x 5.5	Form B	105 x 36
VD27498	M	64 x 6.0	Form B	120 x 36
VD27499	M	68 x 6.0	Form B	120 x 36



FORME B

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

FILIÈRE RONDES VS
ROUND DIES VS

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

HSS Tol. 6g
M

Art.		Diamètre Diameter		o/d
VD28280	M	72 x 6.0	Form B	120 x 36
VD28281	M	76 x 6.0	Form B	120 x 36
VD28282	M	80 x 6.0	Form B	120 x 36
VD28283	M	84 x 6.0	Form B	130 x 36
VD28284	M	88 x 6.0	Form B	140 x 36
VD28285	M	90 x 6.0	Form B	140 x 36
VD28286	M	92 x 6.0	Form B	140 x 36
VD28287	M	96 x 6.0	Form B	140 x 36
VD28288	M	100 x 6.0	Form B	150 x 36

VD27826	M	3 x 0.5	Form B	25 x 9
VD27830	M	4 x 0.7	Form B	25 x 9
VD27834	M	5 x 0.8	Form B	25 x 9
VD27838	M	6 x 1.0	Form B	25 x 9
VD27842	M	8 x 1.25	Form B	25 x 9
VD27846	M	10 x 1.5	Form B	25 x 9
VD27850	M	12 x 1.75	Form B	25 x 9

VD27926	M	3 x 0.5	Form A	25.4
VD27930	M	4 x 0.7	Form A	25.4
VD27934	M	5 x 0.8	Form A	25.4
VD27938	M	6 x 1.0	Form A	25.4
VD27942	M	8 x 1.25	Form A	25.4
VD27946	M	10 x 1.5	Form A	25.4
VD27950	M	12 x 1.75	Form A	25.4
VD27954	M	14 x 2.0	Form A	38.1
VD27958	M	16 x 2.0	Form A	38.1
VD27962	M	18 x 2.5	Form A	38.1
VD27966	M	20 x 2.5	Form A	38.1


FORME B

FORME A

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

**FILIÈRE RONDES VS
ROUND DIES VS**

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

BS1127 ; 1950 HSS Tol. 6g

M

Art.	Diamètre Diameter		Form	o / d	Largeur Width
VD80000	M	2 x 0.4	Form A	13/16"	1/4"
VD80001	M	2.2 x 0.45	Form A	13/16"	1/4"
VD80002	M	2.5 x 0.45	Form A	13/16"	1/4"
VD80003	M	3 x 0.5	Form A	13/16"	1/4"
VD80004	M	3.5 x 0.6	Form A	13/16"	1/4"
VD80005	M	4 x 0.7	Form A	13/16"	1/4"
VD80006	M	4.5 x 0.75	Form A	13/16"	1/4"
VD80007	M	5 x 0.8	Form A	13/16"	1/4"
VD80008	M	6 x 1.0	Form A	13/16"	1/4"
VD80009	M	7 x 1.0	Form A	13/16"	1/4"
VD27934	M	5 x 0.8	Form A	1"	3/8"
VD27938	M	6 x 1.0	Form A	1"	3/8"
VD27940	M	7 x 1.0	Form A	1"	3/8"
VD27942	M	8 x 1.25	Form A	1"	3/8"
VD80014	M	9 x 1.25	Form A	1"	3/8"
VD27946	M	10 x 1.5	Form A	1"	3/8"
VD27950	M	12 x 1.75	Form A	1"	3/8"
VD80020	M	6 x 1.0	Form A	1.5/16"	7/16"
VD80021	M	7 x 1.0	Form A	1.5/16"	7/16"
VD80022	M	8 x 1.25	Form A	1.5/16"	7/16"
VD80023	M	9 x 1.25	Form A	1.5/16"	7/16"
VD80024	M	10 x 1.5	Form A	1.5/16"	7/16"
VD80025	M	11 x 1.5	Form A	1.5/16"	7/16"
VD80026	M	12 x 1.75	Form A	1.5/16"	7/16"

Art.	Diamètre Diameter		Form	o / d	Largeur Width
VD80027	M	14 x 2.0	Form A	1.5/16"	7/16"
VD80030	M	10 x 1.5	Form A	1.1/2"	1/2"
VD80031	M	11 x 1.5	Form A	1.1/2"	1/2"
VD80032	M	12 x 1.75	Form A	1.1/2"	1/2"
VD27954	M	14 x 2.0	Form A	1.1/2"	1/2"
VD27958	M	16 x 2.0	Form A	1.1/2"	1/2"
VD27962	M	18 x 2.5	Form A	1.1/2"	1/2"
VD27966	M	20 x 2.5	Form A	1.1/2"	1/2"
VD80040	M	12 x 1.75	Form A	2"	5/8"
VD80041	M	14 x 2.0	Form A	2"	5/8"
VD80042	M	16 x 2.0	Form A	2"	5/8"
VD80043	M	18 x 2.5	Form A	2"	5/8"
VD80044	M	20 x 2.5	Form A	2"	5/8"
VD80045	M	22 x 2.5	Form A	2"	5/8"
VD80046	M	24 x 3.0	Form A	2"	5/8"
VD80050	M	27 x 3.0	Form A	3"	7/8"
VD80051	M	30 x 3.5	Form A	3"	7/8"
VD80052	M	33 x 3.5	Form A	3"	7/8"
VD80053	M	36 x 4.0	Form A	3"	7/8"
VD80054	M	39 x 4.0	Form A	3"	7/8"
VD80060	M	42 x 4.5	Form A	4"	1"
VD80061	M	45 x 4.5	Form A	4"	1"
VD80062	M	48 x 5.0	Form A	4"	1"



FORME A

**FILIÈRE RONDES VS
 ROUND DIES VS**

Filetage métrique à pas fin ISO DIN 13 / Metric fine ISO-thread DIN 13

DIN 223 (DIN EN 22568) HSS Tol. 6g
Mf

Art.	Diamètre Diameter		Form	o / d
VD26404	M	2.5 x 0.35	Form B	16 x 5
VD26405	M	2.6 x 0.35	Form B	16 x 5
VD26408	M	3 x 0.35	Form B	20 x 5
VD26409	M	3.5 x 0.35	Form B	20 x 5
VD26410	M	4 x 0.35	Form B	20 x 5
VD26412	M	4 x 0.5	Form B	20 x 5
VD26413	M	4.5 x 0.5	Form B	20 x 5
VD26414	M	5 x 0.5	Form B	20 x 5
VD26416	M	5 x 0.75	Form B	20 x 7
VD26415	M	5.5 x 0.5	Form B	20 x 5
VD26417	M	6 x 0.5	Form B	20 x 5
VD26418	M	6 x 0.75	Form B	20 x 7
VD26419	M	7 x 0.5	Form B	25 x 9
VD26420	M	7 x 0.75	Form B	25 x 9
VD26422	M	8 x 0.5	Form B	25 x 9
VD26424	M	8 x 0.75	Form B	25 x 9
VD26426	M	8 x 1.0	Form B	25 x 9
VD26427	M	9 x 0.5	Form B	25 x 9
VD26428	M	9 x 0.75	Form B	25 x 9
VD26430	M	9 x 1.0	Form B	25 x 9
VD26431	M	10 x 0.5	Form B	30 x 11
VD26432	M	10 x 0.75	Form B	30 x 11
VD26436	M	10 x 1.0	Form B	30 x 11
VD26438	M	10 x 1.25	Form B	30 x 11
VD26440	M	11 x 1.0	Form B	30 x 11
VD26442	M	11 x 1.25	Form B	30 x 11
VD26445	M	12 x 0.5	Form B	38 x 10
VD26443	M	12 x 0.75	Form B	38 x 10
VD26444	M	12 x 1.0	Form B	38 x 10
VD26446	M	12 x 1.25	Form B	38 x 10
VD26448	M	12 x 1.5	Form B	38 x 10
VD26447	M	13 x 0.5	Form B	38 x 10
VD26449	M	13 x 0.75	Form B	38 x 10
VD26450	M	13 x 1.0	Form B	38 x 10
VD26451	M	13 x 1.5	Form B	38 x 10
VD26455	M	14 x 0.5	Form B	38 x 10
VD26452	M	14 x 0.75	Form B	38 x 10
VD26453	M	14 x 1.0	Form B	38 x 10

Art.	Diamètre Diameter		Form	o / d
VD26454	M	14 x 1.25	Form B	38 x 10
VD26456	M	14 x 1.5	Form B	38 x 10
VD26457	M	15 x 0.75	Form B	38 x 10
VD26458	M	15 x 1.0	Form B	38 x 10
VD26460	M	15 x 1.5	Form B	38 x 10
VD26461	M	16 x 0.5	Form B	45 x 14
VD26463	M	16 x 0.75	Form B	45 x 14
VD26462	M	16 x 1.0	Form B	45 x 14
VD26464	M	16 x 1.25	Form B	45 x 14
VD26466	M	16 x 1.5	Form B	45 x 14
VD26468	M	17 x 1.0	Form B	45 x 14
VD26469	M	17 x 1.5	Form B	45 x 14
VD26467	M	18 x 0.5	Form B	45 x 14
VD26473	M	18 x 0.75	Form B	45 x 14
VD26470	M	18 x 1.0	Form B	45 x 14
VD26471	M	18 x 1.25	Form B	45 x 14
VD26472	M	18 x 1.5	Form B	45 x 14
VD26474	M	18 x 2.0	Form B	45 x 14
VD26475	M	19 x 1.0	Form B	45 x 14
VD26476	M	19 x 1.5	Form B	45 x 14
VD26477	M	20 x 0.5	Form B	45 x 14
VD26479	M	20 x 0.75	Form B	45 x 14
VD26478	M	20 x 1.0	Form B	45 x 14
VD26480	M	20 x 1.25	Form B	45 x 14
VD26484	M	20 x 1.5	Form B	45 x 14
VD26486	M	20 x 2.0	Form B	45 x 14
VD26487	M	21 x 1.0	Form B	45 x 14
VD26488	M	21 x 1.5	Form B	45 x 14
VD26489	M	22 x 0.5	Form B	55 x 16
VD26491	M	22 x 0.75	Form B	55 x 16
VD26490	M	22 x 1.0	Form B	55 x 16
VD26492	M	22 x 1.25	Form B	55 x 16
VD26494	M	22 x 1.5	Form B	55 x 16
VD26496	M	22 x 2.0	Form B	55 x 16
VD26497	M	23 x 1.0	Form B	55 x 16
VD26498	M	23 x 1.5	Form B	55 x 16
VD26601	M	24 x 0.5	Form B	55 x 16
VD26603	M	24 x 0.75	Form B	55 x 16


FORME B

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

Suite / Continued ►►

**FILIÈRE RONDES VS
ROUND DIES VS**

Filetage métrique à pas fin ISO DIN 13 / Metric fine ISO-thread DIN 13

DIN 223 (DIN EN 22568) HSS Tol. 6g

Mf

Art.	Diamètre Diameter		Form	o/d
VD26600	M	24 x 1.0	Form B	55 x 16
VD26602	M	24 x 1.25	Form B	55 x 16
VD26604	M	24 x 1.5	Form B	55 x 16
VD26606	M	24 x 2.0	Form B	55 x 16
VD26607	M	25 x 1.0	Form B	55 x 16
VD26608	M	25 x 1.5	Form B	55 x 16
VD26610	M	26 x 1.0	Form B	55 x 16
VD26612	M	26 x 1.5	Form B	55 x 16
VD26614	M	26 x 2.0	Form B	55 x 16
VD26616	M	27 x 1.0	Form B	65 x 18
VD26617	M	27 x 1.5	Form B	65 x 18
VD26618	M	27 x 2.0	Form B	65 x 18
VD26620	M	28 x 1.0	Form B	65 x 18
VD26622	M	28 x 1.5	Form B	65 x 18
VD26624	M	28 x 2.0	Form B	65 x 18
VD26626	M	29 x 1.5	Form B	65 x 18
VD26628	M	30 x 1.0	Form B	65 x 18
VD26630	M	30 x 1.5	Form B	65 x 18
VD26632	M	30 x 2.0	Form B	65 x 18
VD26633	M	30 x 2.5	Form B	65 x 18
VD26634	M	30 x 3.0	Form B	65 x 25
VD26639	M	32 x 1.0	Form B	65 x 18
VD26636	M	32 x 1.5	Form B	65 x 18
VD26635	M	32 x 2.0	Form B	65 x 18
VD26637	M	32 x 3.0	Form B	65 x 25
VD26638	M	33 x 1.5	Form B	65 x 18
VD26640	M	33 x 2.0	Form B	65 x 18
VD26642	M	33 x 3.0	Form B	65 x 25
VD26643	M	34 x 1.0	Form B	65 x 18
VD26644	M	34 x 1.5	Form B	65 x 18
VD26646	M	34 x 2.0	Form B	65 x 18
VD26647	M	35 x 1.0	Form B	65 x 18
VD26648	M	35 x 1.5	Form B	65 x 18
VD26649	M	35 x 2.0	Form B	65 x 18
VD26651	M	36 x 1.0	Form B	65 x 18
VD26650	M	36 x 1.5	Form B	65 x 18
VD26652	M	36 x 2.0	Form B	65 x 18
VD26654	M	36 x 3.0	Form B	65 x 25

Art.	Diamètre Diameter		Form	o/d
VD26653	M	37 x 1.5	Form B	65 x 18
VD26655	M	38 x 1.0	Form B	75 x 20
VD26656	M	38 x 1.5	Form B	75 x 20
VD26657	M	38 x 2.0	Form B	75 x 20
VD26659	M	38 x 3.0	Form B	75 x 30
VD26658	M	39 x 1.5	Form B	75 x 20
VD26660	M	39 x 2.0	Form B	75 x 20
VD26662	M	39 x 3.0	Form B	75 x 30
VD26663	M	40 x 1.0	Form B	75 x 20
VD26664	M	40 x 1.5	Form B	75 x 20
VD26666	M	40 x 2.0	Form B	75 x 20
VD26668	M	40 x 3.0	Form B	75 x 30
VD26669	M	42 x 1.0	Form B	75 x 20
VD26670	M	42 x 1.5	Form B	75 x 20
VD26672	M	42 x 2.0	Form B	75 x 20
VD26674	M	42 x 3.0	Form B	75 x 30
VD26671	M	44 x 1.5	Form B	90 x 22
VD26673	M	44 x 2.0	Form B	90 x 22
VD26675	M	45 x 1.0	Form B	90 x 22
VD26676	M	45 x 1.5	Form B	90 x 22
VD26678	M	45 x 2.0	Form B	90 x 22
VD26680	M	45 x 3.0	Form B	90 x 36
VD26681	M	46 x 1.5	Form B	90 x 22
VD26683	M	48 x 1.0	Form B	90 x 22
VD26682	M	48 x 1.5	Form B	90 x 22
VD26684	M	48 x 2.0	Form B	90 x 22
VD26686	M	48 x 3.0	Form B	90 x 36
VD26688	M	50 x 1.5	Form B	90 x 22
VD26690	M	50 x 2.0	Form B	90 x 22
VD26692	M	50 x 3.0	Form B	90 x 36
VD26694	M	52 x 1.5	Form B	90 x 22
VD26696	M	52 x 2.0	Form B	90 x 22
VD26698	M	52 x 3.0	Form B	90 x 36
VD28267	M	54 x 1.0	Form B	105 x 22
VD28150	M	54 x 1.5	Form B	105 x 22
VD28151	M	54 x 2.0	Form B	105 x 22
VD28152	M	54 x 3.0	Form B	105 x 36
VD28153	M	54 x 4.0	Form B	105 x 36



FORME B

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

Suite / Continued ►►

FILIÈRE RONDES VS
ROUND DIES VS

Filetage métrique à pas fin ISO DIN 13 / Metric fine ISO-thread DIN 13

DIN 223 (DIN EN 22568) HSS Tol. 6g
Mf

Art.	Diamètre Diameter			☒ o / d
VD28154	M	55 x 1.5	Form B	105 x 22
VD28155	M	55 x 2.0	Form B	105 x 22
VD28156	M	55 x 3.0	Form B	105 x 36
VD28157	M	55 x 4.0	Form B	105 x 36
VD28268	M	56 x 1.0	Form B	105 x 22
VD28158	M	56 x 1.5	Form B	105 x 22
VD28159	M	56 x 2.0	Form B	105 x 22
VD28160	M	56 x 3.0	Form B	105 x 36
VD28161	M	56 x 4.0	Form B	105 x 36
VD28269	M	58 x 1.0	Form B	105 x 22
VD28162	M	58 x 1.5	Form B	105 x 22
VD28163	M	58 x 2.0	Form B	105 x 22
VD28164	M	58 x 3.0	Form B	105 x 36
VD28165	M	58 x 4.0	Form B	105 x 36
VD28166	M	60 x 1.5	Form B	105 x 22
VD28167	M	60 x 2.0	Form B	105 x 22
VD28168	M	60 x 3.0	Form B	105 x 36
VD28169	M	60 x 4.0	Form B	105 x 36
VD28170	M	62 x 1.5	Form B	105 x 22
VD28171	M	62 x 2.0	Form B	105 x 22
VD28172	M	62 x 3.0	Form B	105 x 36
VD28173	M	62 x 4.0	Form B	105 x 36
VD28174	M	63 x 1.5	Form B	105 x 22
VD28175	M	64 x 1.5	Form B	120 x 22
VD28176	M	64 x 2.0	Form B	120 x 22
VD28177	M	64 x 3.0	Form B	120 x 36
VD28178	M	64 x 4.0	Form B	120 x 36
VD28179	M	65 x 1.5	Form B	120 x 22
VD28180	M	65 x 2.0	Form B	120 x 22
VD28181	M	65 x 3.0	Form B	120 x 36
VD28182	M	65 x 4.0	Form B	120 x 36
VD28183	M	68 x 1.5	Form B	120 x 22
VD28184	M	68 x 2.0	Form B	120 x 22
VD28185	M	68 x 3.0	Form B	120 x 36
VD28186	M	68 x 4.0	Form B	120 x 36
VD28187	M	70 x 1.5	Form B	120 x 22
VD28188	M	70 x 2.0	Form B	120 x 22
VD28189	M	70 x 3.0	Form B	120 x 36

Art.	Diamètre Diameter			☒ o / d
VD28190	M	70 x 4.0	Form B	120 x 36
VD28191	M	72 x 1.5	Form B	120 x 22
VD28192	M	72 x 2.0	Form B	120 x 22
VD28193	M	72 x 3.0	Form B	120 x 36
VD28194	M	72 x 4.0	Form B	120 x 36
VD28195	M	74 x 1.5	Form B	120 x 22
VD28196	M	74 x 2.0	Form B	120 x 22
VD28197	M	74 x 3.0	Form B	120 x 36
VD28198	M	74 x 4.0	Form B	120 x 36
VD28199	M	75 x 1.5	Form B	120 x 22
VD28200	M	75 x 2.0	Form B	120 x 22
VD28201	M	75 x 3.0	Form B	120 x 36
VD28202	M	75 x 4.0	Form B	120 x 36
VD28203	M	76 x 1.5	Form B	120 x 22
VD28204	M	76 x 2.0	Form B	120 x 22
VD28205	M	76 x 3.0	Form B	120 x 36
VD28206	M	76 x 4.0	Form B	120 x 36
VD28207	M	78 x 1.5	Form B	120 x 22
VD28208	M	78 x 2.0	Form B	120 x 22
VD28209	M	78 x 3.0	Form B	120 x 36
VD28210	M	78 x 4.0	Form B	120 x 36
VD28211	M	80 x 1.5	Form B	120 x 22
VD28212	M	80 x 2.0	Form B	120 x 22
VD28213	M	80 x 3.0	Form B	120 x 36
VD28214	M	80 x 4.0	Form B	120 x 36
VD28215	M	82 x 1.5	Form B	130 x 25
VD28216	M	82 x 2.0	Form B	130 x 25
VD28217	M	82 x 3.0	Form B	130 x 36
VD28218	M	82 x 4.0	Form B	130 x 36
VD28219	M	84 x 1.5	Form B	130 x 25
VD28220	M	84 x 2.0	Form B	130 x 25
VD28221	M	84 x 3.0	Form B	130 x 36
VD28222	M	84 x 4.0	Form B	130 x 36
VD28223	M	85 x 1.5	Form B	130 x 25
VD28224	M	85 x 2.0	Form B	130 x 25
VD28225	M	85 x 3.0	Form B	130 x 36
VD28226	M	85 x 4.0	Form B	130 x 36
VD28227	M	86 x 1.5	Form B	140 x 22


FORME B

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

Suite / Continued ►►

FILIÈRE RONDES VS

ROUND DIES VS


Filetage métrique à pas fin ISO DIN 13 / Metric fine ISO-thread DIN 13

DIN 223 (DIN EN 22568)

HSS

Tol. 6g

Mf

Art.	Diamètre Diameter			 o / d
VD28228	M	86 x 2.0	Form B	140 x 22
VD28229	M	86 x 3.0	Form B	140 x 22
VD28230	M	86 x 4.0	Form B	140 x 22
VD28231	M	88 x 1.5	Form B	140 x 22
VD28232	M	88 x 2.0	Form B	140 x 22
VD28233	M	88 x 3.0	Form B	140 x 22
VD28234	M	88 x 4.0	Form B	140 x 22
VD28235	M	90 x 1.5	Form B	140 x 22
VD28236	M	90 x 2.0	Form B	140 x 22
VD28237	M	90 x 3.0	Form B	140 x 22
VD28238	M	90 x 4.0	Form B	140 x 22
VD28239	M	92 x 1.5	Form B	140 x 22
VD28240	M	92 x 2.0	Form B	140 x 22
VD28241	M	92 x 3.0	Form B	140 x 22
VD28242	M	92 x 4.0	Form B	140 x 22
VD28243	M	95 x 1.5	Form B	140 x 22
VD28244	M	95 x 2.0	Form B	140 x 22
VD28245	M	95 x 3.0	Form B	140 x 22
VD28246	M	95 x 4.0	Form B	140 x 22
VD28247	M	96 x 1.5	Form B	140 x 22
VD28248	M	96 x 2.0	Form B	140 x 22
VD28249	M	96 x 3.0	Form B	140 x 22
VD28250	M	96 x 4.0	Form B	140 x 22
VD28251	M	98 x 1.5	Form B	150 x 25
VD28252	M	98 x 2.0	Form B	150 x 25
VD28253	M	98 x 3.0	Form B	150 x 25
VD28254	M	98 x 4.0	Form B	150 x 25
VD28255	M	100 x 1.5	Form B	150 x 25
VD28256	M	100 x 2.0	Form B	150 x 25
VD28257	M	100 x 3.0	Form B	150 x 25
VD28258	M	100 x 4.0	Form B	150 x 25
VD28259	M	105 x 1.5	Form B	150 x 25
VD28260	M	105 x 2.0	Form B	150 x 25
VD28261	M	105 x 3.0	Form B	150 x 25
VD28262	M	105 x 4.0	Form B	150 x 25
VD28263	M	110 x 1.5	Form B	160 x 25
VD28264	M	110 x 2.0	Form B	160 x 25
VD28265	M	110 x 3.0	Form B	160 x 25
VD28266	M	110 x 4.0	Form B	160 x 25



FORME B

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

FILIÈRE RONDES VS
ROUND DIES VS

Filetage métrique à pas fin ISO DIN 13 / Metric fine ISO-thread DIN 13

BS1127;1950 HSS Tol. 6g
Mf

Art.	Diamètre Diameter		Form	o/d	Largeur Width
VD81010	M	3 x 0.35	Form A	13/16"	1/4"
VD81011	M	4 x 0.5	Form A	13/16"	1/4"
VD81012	M	4 x 0.75	Form A	13/16"	1/4"
VD81013	M	5 x 0.5	Form A	13/16"	1/4"
VD81014	M	5 x 0.90	Form A	13/16"	1/4"
VD81015	M	6 x 0.75	Form A	13/16"	1/4"
VD81020	M	6 x 0.75	Form A	1"	3/8"
VD81021	M	8 x 0.75	Form A	1"	3/8"
VD81022	M	8 x 1.0	Form A	1"	3/8"
VD81023	M	9 x 1.0	Form A	1"	3/8"
VD81024	M	10 x 0.75	Form A	1"	3/8"
VD81025	M	10 x 1.0	Form A	1"	3/8"
VD81026	M	10 x 1.25	Form A	1"	3/8"
VD81030	M	12 x 1.0	Form A	1.5/16"	7/16"
VD81031	M	12 x 1.25	Form A	1.5/16"	7/16"
VD81032	M	12 x 1.05	Form A	1.5/16"	7/16"
VD81033	M	14 x 1.25	Form A	1.5/16"	7/16"
VD81034	M	14 x 1.5	Form A	1.5/16"	7/16"
VD81035	M	16 x 1.5	Form A	1.5/16"	7/16"
VD81040	M	14 x 1.0	Form A	1.1/2"	1/2"
VD81041	M	14 x 1.25	Form A	1.1/2"	1/2"
VD81042	M	14 x 1.5	Form A	1.1/2"	1/2"
VD81043	M	16 x 1.0	Form A	1.1/2"	1/2"

Art.	Diamètre Diameter		Form	o/d	Largeur Width
VD81044	M	16 x 1.5	Form A	1.1/2"	1/2"
VD81045	M	18 x 1.0	Form A	1.1/2"	1/2"
VD81046	M	18 x 1.25	Form A	1.1/2"	1/2"
VD81047	M	18 x 1.5	Form A	1.1/2"	1/2"
VD81048	M	18 x 2.0	Form A	1.1/2"	1/2"
VD81049	M	20 x 1.0	Form A	1.1/2"	1/2"
VD81050	M	20 x 1.25	Form A	1.1/2"	1/2"
VD81051	M	20 x 1.5	Form A	1.1/2"	1/2"
VD81052	M	20 x 2.0	Form A	1.1/2"	1/2"
VD81060	M	18 x 1.5	Form A	2"	5/8"
VD81061	M	20 x 1.0	Form A	2"	5/8"
VD81062	M	20 x 1.5	Form A	2"	5/8"
VD81063	M	22 x 1.5	Form A	2"	5/8"
VD81064	M	24 x 1.5	Form A	2"	5/8"
VD81065	M	24 x 2.0	Form A	2"	5/8"
VD81066	M	25 x 1.5	Form A	2"	5/8"
VD81067	M	26 x 1.5	Form A	2"	5/8"
VD81080	M	27 x 2.0	Form A	2.1/4"	3/4"
VD81081	M	30 x 2.0	Form A	2.1/4"	3/4"
VD81090	M	27 x 1.5	Form A	3"	7/8"
VD81091	M	30 x 1.5	Form A	3"	7/8"
VD81092	M	36 x 2.0	Form A	3"	7/8"
VD81093	M	36 x 3.0	Form A	3"	7/8"


FORME A

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

**FILIÈRE RONDES VS
ROUND DIES VS**

Filetage unifié américain à gros pas ANSI B 1.1 / Unified coarse thread

BS1127;1950 HSS Tol. 2A

NC

Art.	Diamètre Diameter	Form	o / d	Largeur Width
VD82004	4 - 40	Form A	13/16"	1/4"
VD82005	5 - 40	Form A	13/16"	1/4"
VD82006	6 - 32	Form A	13/16"	1/4"
VD82008	8 - 32	Form A	13/16"	1/4"
VD82010	10 - 24	Form A	13/16"	1/4"
VD82012	12 - 24	Form A	13/16"	1/4"
VD82013	1/4" - 20	Form A	13/16"	1/4"
VD82020	1/4" - 20	Form A	1"	3/8"
VD82021	5/16" - 18	Form A	1"	3/8"
VD82022	3/8" - 1"	Form A	1"	3/8"
VD82023	7/16" - 14"	Form A	1"	3/8"
VD82024	1/2" - 13	Form A	1"	3/8"
VD82030	1/4" - 20	Form A	1.5/16"	7/16"
VD82031	5/16" - 18"	Form A	1.5/16"	7/16"
VD82032	3/8" - 16	Form A	1.5/16"	7/16"
VD82033	7/16" - 14	Form A	1.5/16"	7/16"
VD82034	1/2" - 13	Form A	1.5/16"	7/16"

Art.	Diamètre Diameter	Form	o / d	Largeur Width
VD82035	9/16" - 12	Form A	1.5/16"	7/16"
VD82040	3/8" - 16	Form A	1.1/2"	1/2"
VD82041	7/16" - 14	Form A	1.1/2"	1/2"
VD82042	1/2" - 13	Form A	1.1/2"	1/2"
VD82043	9/16" - 12	Form A	1.1/2"	1/2"
VD82044	5/8" - 11	Form A	1.1/2"	1/2"
VD82045	3/4" - 10	Form A	1.1/2"	1/2"
VD82050	1/2" - 13	Form A	2"	5/8"
VD82051	9/16" - 12	Form A	2"	5/8"
VD82052	5/8" - 11	Form A	2"	5/8"
VD82053	3/4" - 10	Form A	2"	5/8"
VD82054	7/8" - 9	Form A	2"	5/8"
VD82055	1" - 8	Form A	2"	5/8"
VD82056	1.1/4" - 7	Form A	3"	7/8"
VD82057	1.3/8" - 6	Form A	3"	7/8"
VD82058	1.1/2" - 6	Form A	3"	7/8"



FORME A

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

**FILIÈRE RONDES VS
 ROUND DIES VS**

Filetage unifié américain à gros pas ANSI B 1.1 / Unified coarse thread

DIN 223 (DIN EN 22568) HSS Tol. 2A
NC

Art.	Diamètre Diameter		□ o / d
VD23401	1 - 64	Form B	16 x 5
VD23402	2 - 56	Form B	16 x 5
VD23403	3 - 48	Form B	16 x 5
VD23404	4 - 40	Form B	20 x 5
VD23405	5 - 40	Form B	20 x 5
VD23406	6 - 32	Form B	20 x 7
VD23408	8 - 32	Form B	20 x 7
VD23410	10 - 24	Form B	20 x 7
VD23412	12 - 24	Form B	20 x 7
VD23414	1/4" - 20	Form B	20 x 7
VD23416	5/16" - 18	Form B	25 x 9
VD23418	3/8" - 16	Form B	30 x 11
VD23420	7/16" - 14	Form B	30 x 11
VD23422	1/2" - 13	Form B	38 x 14
VD23424	9/16" - 12	Form B	38 x 14

Art.	Diamètre Diameter		□ o / d
VD23426	5/8" - 11	Form B	45 x 18
VD23430	3/4" - 10	Form B	45 x 18
VD23434	7/8" - 9	Form B	55 x 22
VD23438	1" - 8	Form B	55 x 22
VD23442	1.1/8" - 7	Form B	65 x 25
VD23446	1.1/4" - 7	Form B	65 x 25
VD23450	1.3/8" - 6	Form B	65 x 25
VD23452	1.1/2" - 6	Form B	65 x 25
VD23454	1.1/2" - 6	Form B	75 x 30
VD23458	1.5/8" - 5	Form B	75 x 30
VD23462	1.3/4" - 5	Form B	90 x 36
VD23466	1.7/8" - 4.1/2"	Form B	90 x 36
VD23470	2" - 4.1/2"	Form B	90 x 36
VD23472	2.1/4" - 4.1/2"	Form B	105 x 36


FORME B

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

**FILIÈRE RONDES VS
ROUND DIES VS**

Filetage unifié américain à pas fin ANSI B 1.1 / Unified Fine thread ANSI B 1.1

BS1127;1950 HSS Tol. 2A

NF

Art.	Diamètre Diameter	Form A	o / d	Largeur Width
VD83004	4 - 48	Form A	13/16"	1/4"
VD83005	5 - 44	Form A	13/16"	1/4"
VD83006	6 - 40	Form A	13/16"	1/4"
VD83008	8 - 36	Form A	13/16"	1/4"
VD83010	10 - 32	Form A	13/16"	1/4"
VD83012	12 - 28	Form A	13/16"	1/4"
VD83013	1/4" - 28	Form A	13/16"	1/4"
VD83020	1/4" - 28	Form A	1"	3/8"
VD83021	5/16" - 24	Form A	1"	3/8"
VD83022	3/8" - 24	Form A	1"	3/8"
VD83023	7/16" - 20	Form A	1"	3/8"
VD83024	1/2" - 20	Form A	1"	3/8"
VD83030	1/4" - 28	Form A	1.5/16"	7/16"
VD83031	5/16" - 24	Form A	1.5/16"	7/16"
VD83032	3/8" - 24	Form A	1.5/16"	7/16"
VD83033	7/16" - 20	Form A	1.5/16"	7/16"
VD83034	1/2" - 20	Form A	1.5/16"	7/16"
VD83035	9/16" - 18	Form A	1.5/16"	7/16"

Art.	Diamètre Diameter	Form A	o / d	Largeur Width
VD83040	3/8" - 24	Form A	1.1/2"	1/2"
VD83041	7/16" - 20	Form A	1.1/2"	1/2"
VD83042	1/2" - 20	Form A	1.1/2"	1/2"
VD83043	9/16" - 18	Form A	1.1/2"	1/2"
VD83044	5/8" - 18	Form A	1.1/2"	1/2"
VD83045	3/4" - 16	Form A	1.1/2"	1/2"
VD83050	1/2" - 20	Form A	2"	5/8"
VD83051	9/16" - 18	Form A	2"	5/8"
VD83052	5/8" - 18	Form A	2"	5/8"
VD83053	3/4" - 16	Form A	2"	5/8"
VD83054	7/8" - 14	Form A	2"	5/8"
VD83055	1" - 12	Form A	2"	5/8"
VD83056	1" - 14	Form A	2"	5/8"
VD83057	1.1/8" - 12	Form A	3"	7/8"
VD83059	1.1/4" - 12	Form A	3"	7/8"
VD83061	1.3/8" - 12	Form A	3"	7/8"
VD83063	1.1/2" - 12	Form A	3"	7/8"



FORME A

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

**FILIÈRE RONDES VS
 ROUND DIES VS**

Filetage unifié américain à pas fin ANSI B 1.1 / Unified Fine thread ANSI B 1.1

DIN 223 (DIN EN 22568) HSS Tol. 2A
NF

Art.	Diamètre Diameter		☒ o / d
VD24400	0 - 80	Form B	16 x 5
VD24401	1 - 72	Form B	16 x 5
VD24402	2 - 64	Form B	16 x 5
VD24403	3 - 56	Form B	16 x 5
VD24404	4 - 48	Form B	20 x 5
VD24405	5 - 44	Form B	20 x 5
VD24406	6 - 40	Form B	20 x 5
VD24408	8 - 36	Form B	20 x 7
VD24410	10 - 32	Form B	20 x 7
VD24412	12 - 28	Form B	20 x 7
VD24414	1/4" - 28	Form B	20 x 7
VD24416	5/16" - 24	Form B	25 x 9
VD24418	3/8" - 24	Form B	30 x 11

Art.	Diamètre Diameter		☒ o / d
VD24420	7/16" - 20	Form B	30 x 11
VD24422	1/2" - 20	Form B	38 x 10
VD24424	9/16" - 18	Form B	38 x 10
VD24426	5/8" - 18	Form B	45 x 14
VD24430	3/4" - 16	Form B	45 x 14
VD24434	7/8" - 14	Form B	55 x 16
VD24438	1" - 12	Form B	55 x 16
VD24440	1" - 14	Form B	55 x 16
VD24442	1.1/8" - 12	Form B	65 x 18
VD24446	1.1/4" - 12	Form B	65 x 18
VD24450	1.3/8" - 12	Form B	65 x 18
VD24452	1.1/2" - 12	Form B	65 x 18
VD24454	1.1/2" - 12	Form B	75 x 20


FORME B

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

**FILIÈRE RONDES VS
ROUND DIES VS**

Filetage unifié américain à pas extra-fin ANSI B 1.1 / Unified Extra Fine thread ANSI B 1.1

DIN 223 (DIN EN 22568) HSS Tol. 2A

NEF

Art.	Diamètre Diameter	Form B	o / d
VD24612	12 - 32	Form B	20 x 7
VD24614	1/4" - 32	Form B	20 x 7
VD24615	5/16" - 32	Form B	25 x 9
VD24616	3/8" - 32	Form B	30 x 11
VD24620	7/16" - 28	Form B	30 x 11
VD24621	1/2" - 28	Form B	38 x 10
VD24625	9/16" - 24	Form B	38 x 10
VD24626	5/8" - 24	Form B	45 x 14
VD24627	11/16" - 24	Form B	45 x 14
VD24633	3/4" - 20	Form B	45 x 14
VD24634	13/16" - 20	Form B	55 x 16

Art.	Diamètre Diameter	Form B	o / d
VD24635	7/8" - 20	Form B	55 x 16
VD24636	15/16" - 20	Form B	55 x 16
VD24637	1" - 20	Form B	55 x 16
VD24645	1.1/16" - 18	Form B	65 x 18
VD24646	1.1/8" - 18	Form B	65 x 18
VD24647	1.3/16" - 18	Form B	65 x 18
VD24648	1.1/4" - 18	Form B	65 x 18
VD24649	1.5/16" - 18	Form B	65 x 18
VD24650	1.3/8" - 18	Form B	65 x 18
VD24651	1.7/16" - 18	Form B	75 x 20
VD24652	1.1/2" - 18	Form B	75 x 20



FORME B

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

**FILIÈRE RONDES VS
 ROUND DIES VS**

Filetage NPT, conicité 1:16 / American tapered pipe thread, taper 1:16

HSS
NPT

Art.	Diamètre Diameter		☒ o / d
VD23610	1/16" - 27	Form B	25 x 9
VD23612	1/8" - 27	Form B	30 x 11
VD23614	1/4" - 18	Form B	38 x 14
VD23616	3/8" - 18	Form B	45 x 14
VD23618	1/2" - 14	Form B	45 x 18
VD23620	5/8" - 14	Form B	55 x 22
VD23622	3/4" - 14	Form B	55 x 22
VD23624	7/8" - 14	Form B	65 x 25
VD23626	1" - 11.5	Form B	65 x 25
VD23634	1.1/4" - 11.5	Form B	75 x 26
VD23642	1.1/2" - 11.5	Form B	90 x 27
VD23654	2" - 11.5	Form B	105 x 28


FORME B
HSS
NPTF

Art.	Diamètre Diameter		☒ o / d
VD98072	1/8" - 27	Form A	50 x 11
VD98074	1/4" - 18	Form A	50 x 14
VD98076	3/8" - 18	Form A	50 x 14
VD98078	1/2" - 14	Form A	50 x 18
VD98080	3/4" - 14	Form A	50 x 22
VD98082	1" - 11.5	Form A	50 x 25


FORME A

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

**FILIÈRE RONDES VS
ROUND DIES VS**

Filetage américain NPT, conicité 1:16 / American tapered pipe thread, taper 1:16

JIS B-4451 HSS NPT

Art.	Diamètre Diameter		o / d
VD98006	1/8" - 27	Form A	38 mm
VD98008	1/8" - 27	Form A	50 mm
VD98014	1/4" - 18	Form A	38 mm
VD98016	1/4" - 18	Form A	50 mm
VD98018	3/8" - 18	Form A	38 mm
VD98020	3/8" - 18	Form A	50 mm
VD98022	1/2" - 14	Form A	50 mm
VD98030	3/4" - 14	Form A	50 mm
VD98032	3/4" - 14	Form A	65 mm
VD98038	1" - 11.5	Form A	50 mm
VD98040	1" - 11.5	Form A	65 mm
VD98042	1" - 11.5	Form A	75 mm
VD98046	1.1/4" - 11.5	Form A	65 mm
VD98048	1.1/4" - 11.5	Form A	75 mm



FORME A

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

JIS B-4451 HSS NPTF

Art.	Diamètre Diameter		o / d
VD98072	1/8" - 27	Form A	50 mm
VD98074	1/4" - 18	Form A	50 mm
VD98076	3/8" - 18	Form A	50 mm
VD98078	1/2" - 14	Form A	50 mm
VD98080	3/4" - 14	Form A	50 mm
VD98082	1" - 11.5	Form A	50 mm

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

FILIÈRE RONDES VS - COUPE À GAUCHE
ROUND DIES VS - LEFT HAND

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

DIN 223 (DIN EN 22568) HSS Tol. 6 g M

Art.	Diamètre Diameter		Form	o / d
VD27216	M	2 x 0.4	Form B	16 x 5
VD27226	M	3 x 0.5	Form B	20 x 5
VD27230	M	4 x 0.7	Form B	20 x 5
VD27234	M	5 x 0.8	Form B	20 x 7
VD27238	M	6 x 1.0	Form B	20 x 7
VD27242	M	8 x 1.25	Form B	25 x 9
VD27246	M	10 x 1.5	Form B	30 x 11
VD27250	M	12 x 1.75	Form B	38 x 14
VD27254	M	14 x 2.0	Form B	38 x 14
VD27258	M	16 x 2.0	Form B	45 x 18
VD27262	M	18 x 2.5	Form B	45 x 18
VD27266	M	20 x 2.5	Form B	45 x 18
VD27270	M	22 x 2.5	Form B	55 x 22
VD27274	M	24 x 3.0	Form B	55 x 22
VD27276	M	27 x 3.0	Form B	65 x 25
VD27278	M	30 x 3.5	Form B	65 x 25
VD27280	M	33 x 3.5	Form B	65 x 25
VD27282	M	36 x 4.0	Form B	65 x 25
VD27284	M	39 x 4.0	Form B	75 x 30
VD27286	M	42 x 4.5	Form B	75 x 30
VD27288	M	45 x 4.5	Form B	90 x 36
VD27290	M	48 x 5.0	Form B	90 x 36
VD27292	M	52 x 5.0	Form B	90 x 36


FORME B

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

FILIÈRE RONDES VS - COUPE À GAUCHE

ROUND DIES VS - LEFT HAND

Filetage métrique à pas fin ISO DIN 13 / Metric ISO-thread DIN 13

DIN 223 (DIN EN 22568) HSS Tol. 6 g

Mf

Art.	Diamètre Diameter			☒ o / d
VD26801	M	2.5 x 0.35	Form B	16 x 5
VD26802	M	3 x 0.35	Form B	20 x 5
VD26803	M	3.5 x 0.35	Form B	20 x 5
VD26804	M	4 x 0.35	Form B	20 x 5
VD26805	M	4 x 0.5	Form B	20 x 5
VD26806	M	4.5 x 0.5	Form B	20 x 5
VD26807	M	5 x 0.5	Form B	20 x 5
VD26808	M	5 x 0.75	Form B	20 x 7
VD26809	M	5.5 x 0.5	Form B	20 x 5
VD26810	M	6 x 0.5	Form B	20 x 5
VD26207	M	6 x 0.75	Form B	20 x 7
VD26811	M	7 x 0.5	Form B	25 x 9
VD26812	M	7 x 0.75	Form B	25 x 9
VD26813	M	8 x 0.5	Form B	25 x 9
VD26210	M	8 x 0.75	Form B	25 x 9
VD26211	M	8 x 1.0	Form B	25 x 9
VD26814	M	9 x 0.5	Form B	25 x 9
VD26815	M	9 x 0.75	Form B	25 x 9
VD26816	M	9 x 1.0	Form B	25 x 9
VD26817	M	10 x 0.5	Form B	30 x 11
VD26818	M	10 x 0.75	Form B	30 x 11
VD26215	M	10 x 1.0	Form B	30 x 11
VD26216	M	10 x 1.25	Form B	30 x 11

Art.	Diamètre Diameter			☒ o / d
VD26819	M	11 x 1.0	Form B	30 x 11
VD26820	M	11 x 1.25	Form B	30 x 11
VD26821	M	12 x 0.5	Form B	38 x 10
VD26822	M	12 x 0.75	Form B	38 x 10
VD26220	M	12 x 1.0	Form B	38 x 10
VD26221	M	12 x 1.25	Form B	38 x 10
VD26222	M	12 x 1.5	Form B	38 x 10
VD26823	M	13 x 0.5	Form B	38 x 10
VD26824	M	13 x 0.75	Form B	38 x 10
VD26825	M	13 x 1.0	Form B	38 x 10
VD26826	M	13 x 1.5	Form B	38 x 10
VD26827	M	14 x 0.5	Form B	38 x 10
VD26828	M	14 x 0.75	Form B	38 x 10
VD26829	M	14 x 1.0	Form B	38 x 10
VD26227	M	14 x 1.25	Form B	38 x 10
VD26228	M	14 x 1.5	Form B	38 x 10
VD26830	M	15 x 0.75	Form B	38 x 10
VD26831	M	15 x 1.0	Form B	38 x 10
VD26832	M	15 x 1.5	Form B	38 x 10
VD26833	M	16 x 0.75	Form B	45 x 14
VD26231	M	16 x 1.0	Form B	45 x 14
VD26834	M	16 x 1.25	Form B	45 x 14
VD26233	M	16 x 1.5	Form B	45 x 14



FORME B

Suite / Continued ►►

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

FILIÈRE RONDES VS - COUPE À GAUCHE
ROUND DIES VS - LEFT HAND

Filetage métrique à pas fin ISO DIN 13 / Metric ISO-thread DIN 13

DIN 223 (DIN EN 22568) HSS Tol. 6 g
Mf

Art.	Diamètre Diameter		Form	o / d
VD26835	M	17 x 1.0	Form B	45 x 14
VD26836	M	17 x 1.5	Form B	45 x 14
VD26837	M	18 x 0.75	Form B	45 x 14
VD26838	M	18 x 1.0	Form B	45 x 14
VD26839	M	18 x 1.25	Form B	45 x 14
VD26236	M	18 x 1.5	Form B	45 x 14
VD26840	M	18 x 2.0	Form B	45 x 14
VD26841	M	19 x 1.0	Form B	45 x 14
VD26842	M	19 x 1.5	Form B	45 x 14
VD26843	M	20 x 0.5	Form B	45 x 14
VD26844	M	20 x 0.75	Form B	45 x 14
VD26845	M	20 x 1.0	Form B	45 x 14
VD26846	M	20 x 1.25	Form B	45 x 14
VD26240	M	20 x 1.5	Form B	45 x 14
VD26847	M	20 x 2.0	Form B	45 x 14
VD26848	M	21 x 1.0	Form B	45 x 14
VD26849	M	21 x 1.5	Form B	45 x 14
VD26850	M	22 x 1.0	Form B	55 x 16
VD26851	M	22 x 1.25	Form B	55 x 16
VD26245	M	22 x 1.5	Form B	55 x 16
VD26852	M	22 x 2.0	Form B	55 x 16
VD26853	M	24 x 1.25	Form B	55 x 16
VD26250	M	24 x 1.5	Form B	55 x 16

Art.	Diamètre Diameter		Form	o / d
VD26251	M	24 x 2.0	Form B	55 x 16
VD26854	M	25 x 1.0	Form B	55 x 16
VD26855	M	25 x 1.5	Form B	55 x 16
VD26856	M	26 x 1.0	Form B	55 x 16
VD26857	M	26 x 1.5	Form B	55 x 16
VD26858	M	26 x 2.0	Form B	55 x 16
VD26859	M	27 x 1.0	Form B	65 x 18
VD26860	M	27 x 1.5	Form B	65 x 18
VD26861	M	27 x 2.0	Form B	65 x 18
VD26862	M	28 x 1.0	Form B	65 x 18
VD26863	M	28 x 1.5	Form B	65 x 18
VD26864	M	28 x 2.0	Form B	65 x 18
VD26865	M	29 x 1.5	Form B	65 x 18
VD26866	M	30 x 1.0	Form B	65 x 18
VD26867	M	30 x 1.5	Form B	65 x 18
VD26264	M	30 x 2.0	Form B	65 x 18
VD26265	M	30 x 2.5	Form B	65 x 18
VD26266	M	30 x 3.0	Form B	65 x 25
VD26267	M	32 x 1.0	Form B	65 x 18
VD26268	M	32 x 1.5	Form B	65 x 18
VD26269	M	32 x 2.0	Form B	65 x 18
VD26270	M	32 x 3.0	Form B	65 x 25
VD26271	M	33 x 1.5	Form B	65 x 18


FORME B

Suite / Continued ►►

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

FILIÈRE RONDES VS - COUPE À GAUCHE

ROUND DIES VS - LEFT HAND

Filetage métrique à pas fin ISO DIN 13 / Metric ISO-thread DIN 13

DIN 223 (DIN EN 22568) HSS Tol. 6 g

Mf

Art.	Diamètre Diameter			☐ o / d
VD26272	M	33 x 2.0	Form B	65 x 18
VD26273	M	33 x 3.0	Form B	65 x 25
VD26274	M	34 x 1.0	Form B	65 x 18
VD26275	M	34 x 1.5	Form B	65 x 18
VD26276	M	34 x 2.0	Form B	65 x 18
VD26277	M	35 x 1.0	Form B	65 x 18
VD26278	M	35 x 1.5	Form B	65 x 18
VD26279	M	35 x 2.0	Form B	65 x 18
VD26280	M	36 x 1.0	Form B	65 x 18
VD26281	M	36 x 1.5	Form B	65 x 18
VD26282	M	36 x 2.0	Form B	65 x 18
VD26283	M	36 x 3.0	Form B	65 x 25
VD26284	M	37 x 1.5	Form B	65 x 18
VD26285	M	38 x 1.0	Form B	75 x 20
VD26286	M	38 x 1.5	Form B	75 x 20
VD26287	M	38 x 2.0	Form B	75 x 20
VD26288	M	38 x 3.0	Form B	75 x 30
VD26289	M	39 x 1.5	Form B	75 x 20
VD26290	M	39 x 2.0	Form B	75 x 20
VD26291	M	39 x 3.0	Form B	75 x 30
VD26292	M	40 x 1.0	Form B	75 x 20

Art.	Diamètre Diameter			☐ o / d
VD26293	M	40 x 1.5	Form B	75 x 20
VD26294	M	40 x 2.0	Form B	75 x 20
VD26295	M	40 x 3.0	Form B	75 x 30
VD26296	M	42 x 1.0	Form B	75 x 20
VD26297	M	42 x 1.5	Form B	75 x 20
VD26298	M	42 x 2.0	Form B	75 x 20
VD26299	M	42 x 3.0	Form B	75 x 30
VD26868	M	44 x 1.5	Form B	90 x 22
VD26869	M	45 x 1.5	Form B	90 x 22
VD26870	M	45 x 2.0	Form B	90 x 22
VD26871	M	45 x 3.0	Form B	90 x 36
VD26872	M	46 x 1.5	Form B	90 x 22
VD26873	M	48 x 1.5	Form B	90 x 22
VD26874	M	48 x 2.0	Form B	90 x 22
VD26875	M	48 x 3.0	Form B	90 x 36
VD26876	M	50 x 1.5	Form B	90 x 22
VD26877	M	50 x 2.0	Form B	90 x 22
VD26878	M	50 x 3.0	Form B	90 x 36
VD26879	M	52 x 1.5	Form B	90 x 22
VD26880	M	52 x 2.0	Form B	90 x 22
VD26881	M	52 x 3.0	Form B	90 x 36



FORME B

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

FILIÈRE RONDES VS - COUPE À GAUCHE
ROUND DIES VS - LEFT HAND

Filetage métrique à pas fin ISO DIN 13 / Metric ISO-thread DIN 13

DIN 223 (DIN EN 22568) HSS Tol. 2A
NC

Art.	Diamètre Diameter		o/d
VD23206	6 - 32	Form B	20 X 7
VD23208	8 - 32	Form B	20 X 7
VD23210	10 - 24	Form B	20 X 7
VD23214	1/4" - 20	Form B	20 x 7
VD23216	5/16" - 18	Form B	25 x 9
VD23218	3/8" - 16	Form B	30 x 11
VD23220	7/16" - 14	Form B	38 x 14
VD23222	1/2" - 13	Form B	38 x 14
VD23224	9/16" - 12	Form B	38 x 14
VD23226	5/8" - 11	Form B	45 x 18
VD23230	3/4" - 10	Form B	45 x 18
VD23234	7/8" - 9	Form B	55 x 22
VD23238	1" - 8	Form B	55 x 22


FORME B

Application:

Pour utilisation générale

- Matériaux faciles à usiner jusqu'à 800 N/mm²
- Aciers non alliés ou faiblement alliés

Application:

For general use

- Non abrasive materials up to 800 N/mm²
- Unalloyed and low alloyed steels

DIN 223 (DIN EN 22568) HSS Tol. 2A
NF

Art.	Diamètre Diameter		o/d
VD24210	10 - 32	Form B	20 x 7
VD24214	1/4" - 28	Form B	20 x 7
VD24216	5/16" - 24	Form B	25 x 9
VD24218	3/8" - 24	Form B	30 x 11
VD24220	7/16" - 20	Form B	30 x 11
VD24222	1/2" - 20	Form B	38 x 10
VD24224	9/16" - 18	Form B	38 x 10
VD24226	5/8" - 18	Form B	45 x 14
VD24230	3/4" - 16	Form B	45 x 14
VD24234	7/8" - 14	Form B	55 x 16
VD24238	1" - 12	Form B	55 x 16

**FILIÈRES HEXAGONALES VS
HEXAGON DIE VS**

Filetage métrique ISO DIN 13 / Metric ISO-thread DIN 13

DIN 382 HSS Tol. 6g

M

Art.	Diamètre Diameter		Form	o / d
VD27126	M	3 x 0.5	Form B	19 x 5
VD27128	M	3.5 x 0.6	Form B	19 x 5
VD27130	M	4 x 0.7	Form B	19 x 5
VD27134	M	5 x 0.8	Form B	19 x 7
VD27138	M	6 x 1.0	Form B	19 x 7
VD27140	M	7 x 1.0	Form B	22 x 9
VD27142	M	8 x 1.25	Form B	22 x 9
VD27144	M	9 x 1.25	Form B	22 x 9
VD27146	M	10 x 1.5	Form B	27 x 11
VD27148	M	11 x 1.5	Form B	27 x 11
VD27150	M	12 x 1.75	Form B	36 x 14
VD27154	M	14 x 2.0	Form B	36 x 14
VD27158	M	16 x 2.0	Form B	41 x 18
VD27162	M	18 x 2.5	Form B	41 x 18
VD27166	M	20 x 2.5	Form B	41 x 18
VD27170	M	22 x 2.5	Form B	50 x 22
VD27174	M	24 x 3.0	Form B	50 x 22
VD27176	M	27 x 3.0	Form B	60 x 25
VD27178	M	30 x 3.5	Form B	60 x 25
VD27180	M	33 x 3.5	Form B	60 x 25
VD27182	M	36 x 4.0	Form B	60 x 25
VD27184	M	39 x 4.0	Form B	70 x 30
VD27186	M	42 x 4.5	Form B	70 x 30
VD27188	M	45 x 4.5	Form B	85 x 36
VD27190	M	48 x 5.0	Form B	85 x 36
VD27192	M	85 x 36	Form B	52 x 5.0
VD27194	M	56 x 5.5	Form B	100 x 36
VD27196	M	60 x 5.5	Form B	100 x 36
VD27198	M	64 x 6.0	Form B	100 x 36
VD27199	M	68 x 6.0	Form B	115 x 36



FORME B

Application:

Pour utilisation générale

- Pour refiler et restaurer les filets endommagés et pour usage général dans des endroits difficiles d'accès.

Application:

For general use

- For cleaning and repairing damaged threads and for general use in awkward places.

**FILIÈRES HEXAGONALES VS
 HEXAGON DIE VS**

Filetage métrique pas fin ISO DIN 13 / Metric-fine ISO-thread DIN 13

DIN 382 HSS Tol. 6g
Mf

Art.	Diamètre Diameter		Form	o / d
VD26108	M	3 x 0.35	Form B	19 x 5
VD26110	M	4 x 0.35	Form B	19 x 5
VD26112	M	4 x 0.5	Form B	19 x 5
VD26114	M	5 x 0.5	Form B	19 x 5
VD26116	M	5 x 0.75	Form B	19 x 7
VD26117	M	6 x 0.5	Form B	19 x 5
VD26118	M	6 x 0.75	Form B	19 x 7
VD26120	M	7 x 0.75	Form B	22 x 9
VD26122	M	8 x 0.5	Form B	22 x 9
VD26124	M	8 x 0.75	Form B	22 x 9
VD26126	M	8 x 1.0	Form B	22 x 9
VD26128	M	9 x 0.75	Form B	22 x 9
VD26130	M	9 x 1.0	Form B	22 x 9
VD26132	M	10 x 0.75	Form B	27 x 11
VD26136	M	10 x 1.0	Form B	27 x 11
VD26138	M	10 x 1.25	Form B	27 x 11
VD26140	M	11 x 1.0	Form B	27 x 11
VD26142	M	11 x 1.25	Form B	27 x 11
VD26143	M	12 x 0.75	Form B	36 x 10
VD26144	M	12 x 1.0	Form B	36 x 10
VD26146	M	12 x 1.25	Form B	36 x 10
VD26148	M	12 x 1.5	Form B	36 x 10
VD26150	M	13 x 1.0	Form B	36 x 10
VD26151	M	13 x 1.5	Form B	36 x 10
VD26152	M	14 x 0.75	Form B	36 x 10

Art.	Diamètre Diameter		Form	o / d
VD26153	M	14 x 1.0	Form B	36 x 10
VD26154	M	14 x 1.25	Form B	36 x 10
VD26156	M	14 x 1.5	Form B	36 x 10
VD26158	M	15 x 1.0	Form B	36 x 10
VD26160	M	15 x 1.5	Form B	36 x 10
VD26162	M	16 x 1.0	Form B	41 x 14
VD26164	M	16 x 1.25	Form B	41 x 14
VD26166	M	16 x 1.5	Form B	41 x 14
VD26170	M	18 x 1.0	Form B	41 x 14
VD26171	M	18 x 1.25	Form B	41 x 14
VD26172	M	18 x 1.5	Form B	41 x 14
VD26174	M	18 x 2.0	Form B	41 x 14
VD26178	M	20 x 1.0	Form B	41 x 14
VD26180	M	20 x 1.25	Form B	41 x 14
VD26184	M	20 x 1.5	Form B	41 x 14
VD26186	M	20 x 2.0	Form B	41 x 14
VD26188	M	21 x 1.5	Form B	41 x 14
VD26190	M	22 x 1.0	Form B	50 x 16
VD26192	M	22 x 1.25	Form B	50 x 16
VD26194	M	22 x 1.5	Form B	50 x 16
VD26196	M	22 x 2.0	Form B	50 x 16
VD26198	M	23 x 1.5	Form B	50 x 16
VD26700	M	24 x 1.0	Form B	50 x 16
VD26702	M	24 x 1.25	Form B	50 x 16
VD26704	M	24 x 1.5	Form B	50 x 16


FORME B

Suite / Continued ►►

Application:

Pour utilisation générale

- Pour refileter et restaurer les filets endommagés et pour usage général dans des endroits difficiles d'accès.

Application:

For general use

- For cleaning and repairing damaged threads and for general use in awkward places.

**FILIÈRES HEXAGONALES VS
HEXAGON DIE VS**

Filetage métrique pas fin ISO DIN 13 / Metric-fine ISO-thread DIN 13

DIN 382 HSS Tol. 6g

Mf

Art.	Diamètre Diameter		Form	o / d
VD26706	M	24 x 2.0	Form B	50 x 16
VD26707	M	25 x 1.0	Form B	50 x 16
VD26708	M	25 x 1.5	Form B	50 x 16
VD26710	M	26 x 1.0	Form B	50 x 16
VD26712	M	26 x 1.5	Form B	50 x 16
VD26714	M	26 x 2.0	Form B	50 x 16
VD26717	M	27 x 1.0	Form B	60 x 18
VD26716	M	27 x 1.5	Form B	60 x 18
VD26718	M	27 x 2.0	Form B	60 x 18
VD26720	M	28 x 1.0	Form B	60 x 18
VD26722	M	28 x 1.5	Form B	60 x 18
VD26724	M	28 x 2.0	Form B	60 x 18
VD26726	M	29 x 1.5	Form B	60 x 18
VD26728	M	30 x 1.0	Form B	60 x 18
VD26730	M	30 x 1.5	Form B	60 x 18
VD26732	M	30 x 2.0	Form B	60 x 18
VD26734	M	30 x 3.0	Form B	60 x 25
VD26736	M	32 x 1.5	Form B	60 x 18
VD26735	M	32 x 2.0	Form B	60 x 18
VD26737	M	32 x 3.0	Form B	60 x 25
VD26738	M	33 x 1.5	Form B	60 x 18
VD26740	M	33 x 2.0	Form B	60 x 18
VD26742	M	33 x 3.0	Form B	60 x 25
VD26744	M	34 x 1.5	Form B	60 x 18
VD26746	M	34 x 2.0	Form B	60 x 18
VD26748	M	35 x 1.5	Form B	60 x 18

Art.	Diamètre Diameter		Form	o / d
VD26750	M	36 x 1.5	Form B	60 x 18
VD26752	M	36 x 2.0	Form B	60 x 18
VD26754	M	36 x 3.0	Form B	60 x 25
VD26756	M	38 x 1.5	Form B	70 x 20
VD26758	M	39 x 1.5	Form B	70 x 20
VD26760	M	39 x 2.0	Form B	70 x 20
VD26762	M	39 x 3.0	Form B	70 x 30
VD26764	M	40 x 1.5	Form B	70 x 20
VD26766	M	40 x 2.0	Form B	70 x 20
VD26768	M	40 x 3.0	Form B	70 x 30
VD26770	M	42 x 1.5	Form B	70 x 20
VD26772	M	42 x 2.0	Form B	70 x 20
VD26774	M	42 x 3.0	Form B	70 x 30
VD26776	M	45 x 1.5	Form B	85 x 22
VD26778	M	45 x 2.0	Form B	85 x 22
VD26780	M	45 x 3.0	Form B	85 x 36
VD26782	M	48 x 1.5	Form B	85 x 22
VD26784	M	48 x 2.0	Form B	85 x 22
VD26786	M	48 x 3.0	Form B	85 x 36
VD26788	M	50 x 1.5	Form B	85 x 22
VD26790	M	50 x 2.0	Form B	85 x 22
VD26792	M	50 x 3.0	Form B	85 x 36
VD26794	M	52 x 1.5	Form B	85 x 22
VD26796	M	52 x 2.0	Form B	85 x 22
VD26798	M	52 x 3.0	Form B	85 x 36



FORME B

Application:

Pour utilisation générale

- Pour refileter et restaurer les filets endommagés et pour usage général dans des endroits difficiles d'accès.

Application:

For general use

- For cleaning and repairing damaged threads and for general use in awkward places.

FILIÈRES HEXAGONALES VS HEXAGON DIE NUTS VS

Filetage unifié américain ANSI B 1.1 / Whitworth-thread BS 84

DIN 382 HSS Tol. 2A **NC**

Art.	Diamètre Diameter		o / d
VD23114	1/4" - 20	Form B	19 x 7
VD26116	5/16" - 18	Form B	22 x 9
VD23118	3/8" - 16	Form B	27 x 11
VD23120	7/16" - 14	Form B	27 x 11
VD23122	1/2" - 13	Form B	36 x 14
VD23124	9/16" - 12	Form B	36 x 14
VD23126	5/8" - 11	Form B	41 x 18
VD23130	3/4" - 10	Form B	41 x 18
VD23134	7/8" - 9	Form B	50 x 22
VD23138	1" - 8	Form B	50 x 22
VD23142	1.1/8" - 7	Form B	60 x 25
VD23146	1.1/4" - 7	Form B	60 x 25
VD23150	1.3/8" - 6	Form B	60 x 25
VD23154	1.1/2" - 6	Form B	70 x 30

Application:

Pour refileter et restaurer les filets endommagés et pour le travail dans les endroits difficiles d'accès.

DIN 382 HSS Tol. 2A **NF**

Art.	Diamètre Diameter		o / d
VD24114	1/4" - 28	Form B	19 x 7
VD24116	5/16" - 24	Form B	22 x 9
VD24118	3/8" - 24	Form B	27 x 11
VD24120	7/16" - 20	Form B	27 x 11
VD24122	1/2" - 20	Form B	36 x 10
VD24124	9/16" - 18	Form B	36 x 10
VD24126	5/8" - 18	Form B	41 x 14
VD24130	3/4" - 16	Form B	41 x 14
VD24134	7/8" - 14	Form B	50 x 16
VD24138	1" - 12	Form B	50 x 16
VD24142	1.1/8" - 12	Form B	60 x 18
VD24146	1.1/4" - 12	Form B	60 x 18
VD24150	1.3/8" - 12	Form B	60 x 18
VD24154	1.1/2" - 12	Form B	70 x 20

Application:

For cleaning and repairing damaged threads and for general use in awkward places.



FORME B

FILIÈRES HEXAGONALES VS HEXAGON DIE NUTS VS

Filetage NPT, conicité 1:16 / American tapered pipe thread, taper 1:16

DIN 382 HSS **NPT**

Art.	Diamètre Diameter		o / d
VD23510	1/16" - 27	Form B	22 x 9
VD23512	1/8" - 27	Form B	27 x 11
VD23514	1/4" - 18	Form B	36 x 14
VD23516	3/8" - 18	Form B	41 x 14
VD23518	1/2" - 14	Form B	50 x 16
VD23522	3/4" - 14	Form B	60 x 18
VD23526	1" - 11.5	Form B	60 x 25
VD23528	1.1/4" - 11.5	Form B	70 x 25
VD23530	1.1/2" - 11.5	Form B	85 x 28
VD23534	2" - 11.5	Form B	100 x 28

Application:

Pour refileter et restaurer les filets endommagés et pour le travail dans les endroits difficiles d'accès.

Application:

For cleaning and repairing damaged threads and for general use in awkward places.



FORME B



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