

n **Vf**
PAGE 228

DIN 6537K

3XD

353TA - 353HTA - 353SUH - 353ALH (m7)

Ø mm	1~3	3.1~6	6.1~10	10.1~18	18.1~20
tol. D µ	+12 / +2	+16 / +4	+21 / +6	+25 / +7	+29 / +8



353TA

353HTA
353SUH
353ALH

TA

MG

PV200

140°

30°

HTA

MG

PV200

140°

30°

SUH

MG

PV300

140°

30°

ALH

MG

LAPPED

140°

30°

D(m7)	d(h6)	l1	l2	L	Stock	Stock	Stock	Stock
mm 3.00	6	20	14	62	●	●	●	●
3.10	6	20	14	62	●	●	●	○
3.20	6	20	14	62	●	●	●	○
3.30	6	20	14	62	●	●	●	●
3.40	6	20	14	62	●	●	●	●
3.50	6	20	14	62	●	●	●	●
3.60	6	20	14	62	●	●	●	○
3.70	6	20	14	62	●	●	●	○
3.80	6	24	17	66	●	●	●	●
3.90	6	24	17	66	●	●	●	○
4.00	6	24	17	66	●	●	●	●
4.10	6	24	17	66	●	●	●	○
4.20	6	24	17	66	●	●	●	●
4.30	6	24	17	66	●	●	●	●
4.40	6	24	17	66	●	●	●	○
4.50	6	24	17	66	●	●	●	●
4.60	6	24	17	66	●	●	●	○
4.70	6	24	17	66	●	●	●	○
4.80	6	28	20	66	●	●	●	●
4.90	6	28	20	66	●	●	●	○
5.00	6	28	20	66	●	●	●	●
5.10	6	28	20	66	●	●	●	●
5.20	6	28	20	66	●	●	●	●
5.30	6	28	20	66	●	●	●	○
5.40	6	28	20	66	●	●	●	○
5.50	6	28	20	66	●	●	●	●
5.60	6	28	20	66	●	●	●	○
5.70	6	28	20	66	●	●	●	○
5.80	6	28	20	66	●	●	●	●
5.90	6	28	20	66	●	●	●	○
6.00	6	28	20	66	●	●	●	●
6.10	8	34	24	79	●	●	●	○
6.20	8	34	24	79	●	●	●	●
6.30	8	34	24	79	●	●	●	○
6.40	8	34	24	79	●	●	●	○
6.50	8	34	24	79	●	●	●	●

● stock standard ○ non-standard stock EX stock exhaustion

n **Vf**
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DIN 6537K

3XD

353TA - 353HTA - 353SUH - 353ALH (m7)

Ø mm	1~3	3.1~6	6.1~10	10.1~18	18.1~20
tol. D µ	+12 / +2	+16 / +4	+21 / +6	+25 / +7	+29 / +8



353TA

353HTA
353SUH
353ALH

MG
PV200

MG
PV200

MG
PV300

MG
LAPPED

D(m7)	d(h6)	l1	l2	L	Stock	Stock	Stock	Stock
mm 6.60	8	34	24	79	●	●	●	○
6.70	8	34	24	79	●	●	●	○
6.80	8	34	24	79	●	●	●	●
6.90	8	34	24	79	●	●	●	○
7.00	8	34	24	79	●	●	●	●
7.10	8	41	29	79	●	●	●	○
7.20	8	41	29	79	●	●	●	○
7.30	8	41	29	79	●	●	●	○
7.40	8	41	29	79	●	●	●	○
7.50	8	41	29	79	●	●	●	●
7.60	8	41	29	79	●	●	●	○
7.70	8	41	29	79	●	●	●	○
7.80	8	41	29	79	●	●	●	●
7.90	8	41	29	79	●	●	●	○
8.00	8	41	29	79	●	●	●	●
8.10	10	47	35	89	●	●	●	○
8.20	10	47	35	89	●	●	●	●
8.30	10	47	35	89	●	●	●	○
8.40	10	47	35	89	●	●	●	○
8.50	10	47	35	89	●	●	●	●
8.60	10	47	35	89	●	●	●	○
8.70	10	47	35	89	●	●	●	○
8.80	10	47	35	89	●	●	●	●
8.90	10	47	35	89	●	●	●	○
9.00	10	47	35	89	●	●	●	●
9.10	10	47	35	89	●	●	●	○
9.20	10	47	35	89	●	●	●	○
9.30	10	47	35	89	●	●	●	○
9.40	10	47	35	89	●	●	●	○
9.50	10	47	35	89	●	●	●	●
9.60	10	47	35	89	●	●	●	○
9.70	10	47	35	89	●	●	●	○
9.80	10	47	35	89	●	●	●	○
9.90	10	47	35	89	●	●	●	○
10.00	10	47	35	89	●	●	●	●
10.10	12	55	40	102	●	●		

● stock standard ○ non-standard stock EX stock exhaustion

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DIN
6537K

3XD

353TA - 353HTA - 353SUH - 353ALH (m7)

Ø mm	1~3	3.1~6	6.1~10	10.1~18	18.1~20
tol. D µ	+12 / +2	+16 / +4	+21 / +6	+25 / +7	+29 / +8



353TA 353HTA 353SUH 353ALH 				
	MG PV200	MG PV200	MG PV300	MG LAPPED

D(m7)	d(h6)	l1	l2	L	Stock	Stock	Stock	Stock
mm 10.20	12	55	40	102	●	●	●	●
10.30	12	55	40	102	●	●	●	
10.40	12	55	40	102	○	○		
10.50	12	55	40	102	●	●	●	●
10.60	12	55	40	102	●	●	●	
10.70	12	55	40	102	○	○		
10.80	12	55	40	102	●	●	●	○
10.90	12	55	40	102	○	○		
11.00	12	55	40	102	●	●	●	●
11.10	12	55	40	102	○	○		
11.20	12	55	40	102	●	●	○	○
11.30	12	55	40	102	●	●	○	○
11.40	12	55	40	102	○	○		
11.50	12	55	40	102	●	●	●	●
11.60	12	55	40	102	○	○		
11.70	12	55	40	102	○	○		
11.80	12	55	40	102	●	●	●	○
11.90	12	55	40	102	○	○		
12.00	12	55	40	102	●	●	●	●
12.20	14	60	40	107	○	●	●	○
12.50	14	60	43	107	●	●	●	○
12.60	14	60	43	107				
12.80	14	60	43	107	○	●	●	○
13.00	14	60	43	107	●	●	●	○
13.30	14	60	43	107	○	●	●	○
13.50	14	60	43	107	●	●	●	○
13.80	14	60	43	107	○	●	●	○
14.00	14	60	43	107	●	●	●	○
14.20	16	65	45	115				
14.50	16	65	45	115	●	●	●	○
14.60	16	65	45	115				
15.00	16	65	65	115	●	●	●	○
15.30	16	65	65	115	○	●	●	○
15.50	16	65	65	115	●	●	●	○
15.80	16	65	73	115	○	●	●	○
16.00	16	65	73	115	●	●	●	○

● stock standard ○ non-standard stock EX stock exhaustion



DIN 6537L

5XD

355TA - 355HTA - 355SUH - 355ALH (m7)

Ø mm	1~3	3.1~6	6.1~10	10.1~18	18.1~20
tol. D µ	+12 / +2	+16 / +4	+21 / +6	+25 / +7	+29 / +8



355TA

355HTA
355SUH
355ALH

TA

MG

PV200

HTA

MG

PV200

SUH

MG

PV300

ALH

MG

LAPPED

D(m7)	d(h6)	l1	l2	L	Stock	Stock	Stock	Stock
mm 3.00	6	28	23	66	●	●	●	●
3.10	6	28	23	66	●	●	●	○
3.20	6	28	23	66	●	●	●	○
3.30	6	28	23	66	●	●	●	●
3.40	6	28	23	66	●	●	●	●
3.50	6	28	23	66	●	●	●	●
3.60	6	28	23	66	●	●	●	○
3.70	6	28	23	66	●	●	●	○
3.80	6	36	29	74	●	●	●	●
3.90	6	36	29	74	●	●	●	○
4.00	6	36	29	74	●	●	●	●
4.10	6	36	29	74	●	●	●	○
4.20	6	36	29	74	●	●	●	●
4.30	6	36	29	74	●	●	●	●
4.40	6	36	29	74	●	●	●	○
4.50	6	36	29	74	●	●	●	●
4.60	6	36	29	74	●	●	●	○
4.70	6	36	29	74	●	●	●	○
4.80	6	44	35	82	●	●	●	●
4.90	6	44	35	82	●	●	●	○
5.00	6	44	35	82	●	●	●	●
5.10	6	44	35	82	●	●	●	●
5.20	6	44	35	82	●	●	●	●
5.30	6	44	35	82	●	●	●	○
5.40	6	44	35	82	●	●	●	○
5.50	6	44	35	82	●	●	●	●
5.60	6	44	35	82	●	●	●	○
5.70	6	44	35	82	●	●	●	○
5.80	6	44	35	82	●	●	●	●
5.90	6	44	35	82	●	●	●	○
6.00	6	44	35	82	●	●	●	●
6.10	8	53	43	91	●	●	●	○
6.20	8	53	43	91	●	●	●	●
6.30	8	53	43	91	●	●	●	○
6.40	8	53	43	91	●	●	●	○
6.50	8	53	43	91	●	●	●	●

● stock standard ○ non-standard stock EX stock exhaustion

n **Vf**
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DIN 6537L

5XD

355TA - 355HTA - 355SUH - 355ALH (m7)

Ø mm	1~3	3.1~6	6.1~10	10.1~18	18.1~20
tol. D µ	+12 / +2	+16 / +4	+21 / +6	+25 / +7	+29 / +8



355TA

355HTA
355SUH
355ALH

MG
PV200

MG
PV200

MG
PV300

MG
LAPPED

D(m7)	d(h6)	l1	l2	L	Stock	Stock	Stock	Stock
mm 6.60	8	53	43	91	●	●	●	○
6.70	8	53	43	91	●	●	●	○
6.80	8	53	43	91	●	●	●	●
6.90	8	53	43	91	●	●	●	○
7.00	8	53	43	91	●	●	●	●
7.10	8	53	43	91	●	●	●	○
7.20	8	53	43	91	●	●	●	○
7.30	8	53	43	91	●	●	●	○
7.40	8	53	43	91	●	●	●	○
7.50	8	53	43	91	●	●	●	●
7.60	8	53	43	91	●	●	●	○
7.70	8	53	43	91	●	●	●	○
7.80	8	53	43	91	●	●	●	●
7.90	8	53	43	91	●	●	●	○
8.00	8	53	43	91	●	●	●	●
8.10	10	61	49	103	●	●	●	○
8.20	10	61	49	103	●	●	●	●
8.30	10	61	49	103	●	●	●	○
8.40	10	61	49	103	●	●	●	○
8.50	10	61	49	103	●	●	●	●
8.60	10	61	49	103	●	●	●	○
8.70	10	61	49	103	●	●	●	○
8.80	10	61	49	103	●	●	●	●
8.90	10	61	49	103	●	●	●	○
9.00	10	61	49	103	●	●	●	●
9.10	10	61	49	103	●	●	●	○
9.20	10	61	49	103	●	●	●	○
9.30	10	61	49	103	●	●	●	○
9.40	10	61	49	103	●	●	●	○
9.50	10	61	61	103	●	●	●	●
9.60	10	61	61	103	●	●	●	○
9.70	10	61	61	103	●	●	●	○
9.80	10	61	61	103	●	●	●	○
9.90	10	61	61	103	●	●	●	○
10.00	10	61	61	103	●	●	●	●
10.10	12	71	71	118	●	●		

● stock standard ○ non-standard stock EX stock exhaustion



DIN 6537L

5XD

355TA - 355HTA - 355SUH - 355ALH (m7)

Ø mm	1~3	3.1~6	6.1~10	10.1~18	18.1~20
tol. D µ	+12 / +2	+16 / +4	+21 / +6	+25 / +7	+29 / +8



355TA

355HTA
355SUH
355ALH

TA

MG

PV200

HTA

MG

PV200

SUH

MG

PV300

ALH

MG

LAPPED

D(m7)	d(h6)	l1	l2	L	Stock	Stock	Stock	Stock
mm 10.20	12	71	71	118	●	●	●	●
10.30	12	71	71	118	●	●	●	●
10.40	12	71	71	118	○	○	●	●
10.50	12	71	71	118	●	●	●	●
10.60	12	71	71	118	●	●	●	●
10.70	12	71	71	118	○	○	●	○
10.80	12	71	71	118	●	●	●	○
10.90	12	71	71	118	○	○	●	○
11.00	12	71	71	118	●	●	●	●
11.10	12	71	71	118	○	○	●	○
11.20	12	71	71	118	●	●	●	○
11.30	12	71	71	118	●	●	●	○
11.40	12	71	71	118	○	●	●	○
11.50	12	71	71	118	●	●	●	●
11.60	12	71	71	118	○	○	●	○
11.70	12	71	71	118	○	○	●	○
11.80	12	71	71	118	●	●	●	○
11.90	12	71	71	118	○	○	●	○
12.00	12	71	71	118	●	●	●	●
12.20	14	77	77	124	○	●	●	○
12.50	14	77	77	124	●	●	●	○
12.60	14	77	77	124	○	●	●	○
12.80	14	77	77	124	○	●	●	○
13.00	14	77	77	124	●	●	●	○
13.30	14	77	77	124	○	●	●	○
13.50	14	77	77	124	●	●	●	○
13.80	14	77	77	124	○	●	●	○
14.00	14	77	77	124	●	●	●	○
14.20	16	83	83	133	○	●	●	○
14.50	16	83	83	133	●	●	●	○
14.60	16	83	83	133	○	●	●	○
15.00	16	83	83	133	●	●	●	○
15.30	16	83	83	133	○	●	●	○
15.50	16	83	83	133	●	●	●	○
15.80	16	83	83	133	○	●	●	○
16.00	16	83	83	133	●	●	●	○

● stock standard ○ non-standard stock EX stock exhaustion

n **Vf**
PAGE 228

DIN 6537L

5XD

355TA - 355HTA - 355SUH - 355ALH (m7)

Ø mm	1~3	3.1~6	6.1~10	10.1~18	18.1~20
tol. D µ	+12 / +2	+16 / +4	+21 / +6	+25 / +7	+29 / +8



					TA	HTA	SUH	ALH
355TA					MG	MG	MG	MG
355HTA					PV200	PV200	PV300	LAPPED
355SUH					140°	140°	140°	140°
355ALH					30°	30°	30°	30°
D(m7)	d(h6)	l1	l2	L	Stock	Stock	Stock	Stock
mm 16.50	18	93	93	143	○	●	●	○
17.00	18	93	93	143	○	●	●	○
17.50	18	93	93	143	○	●	●	○
18.00	18	93	93	143	○	●	●	○
18.50	20	101	101	153	○	●	●	○
19.00	20	101	101	153	○	●	●	○
19.50	20	101	101	153	○	○	●	○
20.00	20	101	101	153	○	●	●	○

● stock standard ○ non-standard stock EX stock exhaustion



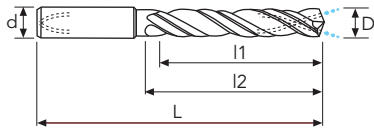
4 guide chamfers
4 fasi
4 Führungsfasen
4 listels

NEW
3584HTA



3584HTA (m7)

Ø mm	1~3	3.1~6	6.1~10	10.1~18	18.1~20
tol. D µ	+12 / +2	+16 / +4	+21 / +6	+25 / +7	+29 / +8



D(m7)	d(h6)	l1	l2	L	Stock
mm 3.00	6	32	40	85	●
3.10	6	32	40	85	○
3.20	6	32	40	85	●
3.30	6	32	40	85	●
3.40	6	32	40	85	○
3.50	6	32	40	85	●
3.60	6	36	40	85	○
3.70	6	36	40	85	○
3.80	6	36	40	85	●
3.90	6	36	40	85	○
4.00	6	38	46	85	●
4.10	6	38	46	85	●
4.20	6	38	46	85	●
4.30	6	40	46	97	●
4.40	6	40	46	97	○
4.50	6	44	46	97	●
4.60	6	44	46	97	○
4.70	6	44	46	97	○
4.80	6	44	46	97	●
4.90	6	44	46	95	○
5.00	6	48	57	97	●
5.10	6	48	57	97	●
5.20	6	48	57	97	●
5.30	6	48	57	97	○
5.40	6	48	57	97	○
5.50	6	48	57	97	●
5.60	6	48	57	97	●
5.70	6	48	57	97	○
5.80	6	48	57	97	●
5.90	6	48	57	97	○
6.00	6	48	57	97	●
6.10	8	64	76	116	●
6.20	8	64	76	116	●
6.30	8	64	76	116	●
6.40	8	64	76	116	○
6.50	8	64	76	116	●

● stock standard ○ non-standard stock EX stock exhaustion



4 guide chamfers
4 fasi
4 Führungsfasen
4 listels

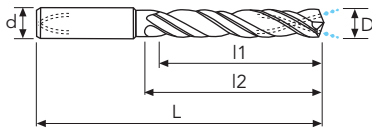
NEW

3584HTA



3584HTA (m7)

Ø mm	1~3	3.1~6	6.1~10	10.1~18	18.1~20
tol. D µ	+12 / +2	+16 / +4	+21 / +6	+25 / +7	+29 / +8



D(m7)	d(h6)	l1	l2	L	Stock
mm 6.60	8	64	76	116	○
6.70	8	64	76	116	○
6.80	8	64	76	116	●
6.90	8	64	76	116	○
7.00	8	64	76	116	●
7.10	8	64	76	116	●
7.20	8	64	76	116	●
7.30	8	64	76	116	○
7.40	8	64	76	116	○
7.50	8	64	76	116	●
7.60	8	64	76	116	○
7.70	8	64	76	116	○
7.80	8	64	76	116	●
7.90	8	64	76	116	○
8.00	8	64	76	116	●
8.10	10	80	95	142	●
8.20	10	80	95	142	●
8.30	10	80	95	142	●
8.40	10	80	95	142	○
8.50	10	80	95	142	●
8.60	10	80	95	142	●
8.70	10	80	95	142	○
8.80	10	80	95	142	●
8.90	10	80	95	142	○
9.00	10	80	95	142	●
9.10	10	80	95	142	●
9.20	10	80	95	142	●
9.30	10	80	95	142	○
9.40	10	80	95	142	○
9.50	10	80	95	142	●
9.60	10	80	95	142	○
9.70	10	80	95	142	○
9.80	10	80	95	142	●
9.90	10	80	95	142	○
10.00	10	80	95	142	●
10.20	12	96	114	163	●

● stock standard ○ non-standard stock EX stock exhaustion



OSAWA
NORM

8XD



4 guide chamfers
4 fasi
4 Führungsfasen
4 listels

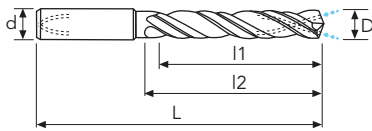
NEW

3584HTA



3584HTA (m7)

Ø mm	1~3	3.1~6	6.1~10	10.1~18	18.1~20
tol. D µ	+12 / +2	+16 / +4	+21 / +6	+25 / +7	+29 / +8



D(m7)	d(h6)	l1	l2	L	Stock
mm 10.50	12	96	114	163	h
10.80	12	96	114	163	h
11.00	12	96	114	163	h
11.20	12	96	114	163	h
11.30	12	96	114	163	f
11.50	12	96	114	163	h
11.80	12	96	114	163	h
12.00	12	96	114	163	h
12.20	14	112	133	182	h
12.50	14	112	133	182	h
12.80	14	112	133	182	h
13.00	14	112	133	182	h
13.50	14	112	133	182	h
14.00	14	112	133	182	h
14.50	16	128	152	204	h
15.00	16	128	152	204	h
15.50	16	128	152	204	h
16.00	16	128	152	204	h

h stock standard f non-standard stock EX stock exhaustion

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