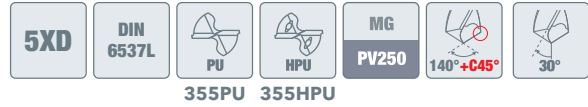


355PU-355HPU

universal application, high productivity,
PU and HPU (through coolant)



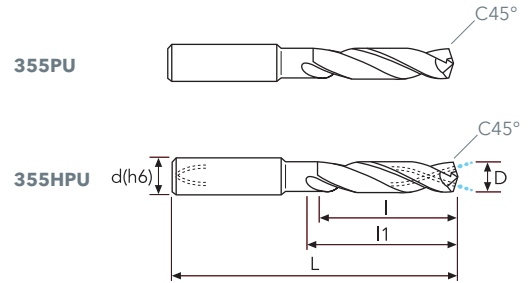
355PU



355HPU

P	M	K	N	S	H
★	★	★	☆	★	

★ 1st choice ☆ suitable

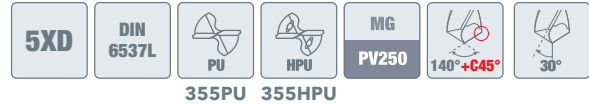


D(m7)	D Tol.	d(h6)	l	l1	L	355PU		355HPU	
						EDP No.	Stock	EDP No.	Stock
3.00	+0.012/+0.002	6	23	28	66	355PU0300	h	355HPU0300	h
3.10	+0.016/+0.004	6	23	28	66	355PU0310	h	355HPU0310	h
3.20	+0.016/+0.004	6	23	28	66	355PU0320	h	355HPU0320	h
3.25	+0.016/+0.004	6	23	28	66			355HPU0325	h
3.30	+0.016/+0.004	6	23	28	66	355PU0330	h	355HPU0330	h
3.40	+0.016/+0.004	6	23	28	66	355PU0340	h	355HPU0340	h
3.50	+0.016/+0.004	6	23	28	66	355PU0350	h	355HPU0350	h
3.60	+0.016/+0.004	6	23	28	66	355PU0360	h	355HPU0360	h
3.70	+0.016/+0.004	6	23	28	66	355PU0370	h	355HPU0370	h
3.80	+0.016/+0.004	6	29	36	74	355PU0380	h	355HPU0380	h
3.90	+0.016/+0.004	6	29	36	74	355PU0390	h	355HPU0390	h
4.00	+0.016/+0.004	6	29	36	74	355PU0400	h	355HPU0400	h
4.10	+0.016/+0.004	6	29	36	74	355PU0410	h	355HPU0410	h
4.20	+0.016/+0.004	6	29	36	74	355PU0420	h	355HPU0420	h
4.30	+0.016/+0.004	6	29	36	74	355PU0430	h	355HPU0430	h
4.40	+0.016/+0.004	6	29	36	74	355PU0440	h	355HPU0440	h
4.50	+0.016/+0.004	6	29	36	74	355PU0450	h	355HPU0450	h
4.60	+0.016/+0.004	6	29	36	74	355PU0460	h	355HPU0460	h
4.65	+0.016/+0.004	6	29	36	74			355HPU0465	h
4.70	+0.016/+0.004	6	29	36	74	355PU0470	h	355HPU0470	h
4.80	+0.016/+0.004	6	35	44	82	355PU0480	h	355HPU0480	h
4.90	+0.016/+0.004	6	35	44	82	355PU0490	h	355HPU0490	h
5.00	+0.016/+0.004	6	35	44	82	355PU0500	h	355HPU0500	h
5.10	+0.016/+0.004	6	35	44	82	355PU0510	h	355HPU0510	h
5.20	+0.016/+0.004	6	35	44	82	355PU0520	h	355HPU0520	h
5.30	+0.016/+0.004	6	35	44	82	355PU0530	h	355HPU0530	h
5.40	+0.016/+0.004	6	35	44	82	355PU0540	h	355HPU0540	h
5.50	+0.016/+0.004	6	35	44	82	355PU0550	h	355HPU0550	h
5.55	+0.016/+0.004	6	35	44	82			355HPU0555	h
5.60	+0.016/+0.004	6	35	44	82	355PU0560	h	355HPU0560	h
5.70	+0.016/+0.004	6	35	44	82	355PU0570	h	355HPU0570	h
5.80	+0.016/+0.004	6	35	44	82	355PU0580	h	355HPU0580	h
5.90	+0.016/+0.004	6	35	44	82	355PU0590	h	355HPU0590	h
6.00	+0.016/+0.004	6	35	44	82	355PU0600	h	355HPU0600	h
6.10	+0.021/+0.006	8	43	53	91	355PU0610	h	355HPU0610	h
6.20	+0.021/+0.006	8	43	53	91	355PU0620	h	355HPU0620	h
6.30	+0.021/+0.006	8	43	53	91	355PU0630	h	355HPU0630	h
6.40	+0.021/+0.006	8	43	53	91	355PU0640	h	355HPU0640	h
6.50	+0.021/+0.006	8	43	53	91	355PU0650	h	355HPU0650	h

h stock standard f non-standard stock m stock exhaustion

355PU-355HPU

universal application, high productivity,
PU and HPU (through coolant)



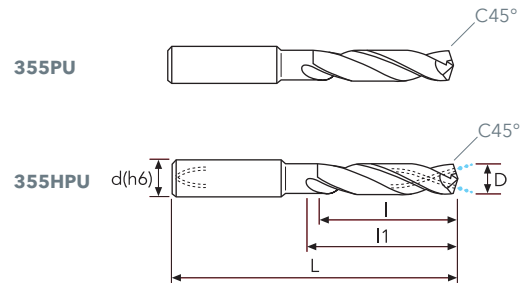
355PU



355HPU

P	M	K	N	S	H
★	★	★	☆	★	

★ 1st choice ☆ suitable



D(m7)	D Tol.	d(h6)	l	l1	L	355PU		355HPU	
						EDP No.	Stock	EDP No.	Stock
6.60	+0.021/+0.006	8	43	53	91	355PU0660	h	355HPU0660	h
6.70	+0.021/+0.006	8	43	53	91	355PU0670	h	355HPU0670	h
6.80	+0.021/+0.006	8	43	53	91	355PU0680	h	355HPU0680	h
6.90	+0.021/+0.006	8	43	53	91	355PU0690	h	355HPU0690	h
7.00	+0.021/+0.006	8	43	53	91	355PU0700	h	355HPU0700	h
7.10	+0.021/+0.006	8	43	53	91	355PU0710	h	355HPU0710	h
7.20	+0.021/+0.006	8	43	53	91	355PU0720	h	355HPU0720	h
7.30	+0.021/+0.006	8	43	53	91	355PU0730	h	355HPU0730	h
7.40	+0.021/+0.006	8	43	53	91	355PU0740	h	355HPU0740	h
7.45	+0.021/+0.006	8	43	53	91			355HPU0745	h
7.50	+0.021/+0.006	8	43	53	91	355PU0750	h	355HPU0750	h
7.60	+0.021/+0.006	8	43	53	91	355PU0760	h	355HPU0760	h
7.70	+0.021/+0.006	8	43	53	91	355PU0770	h	355HPU0770	h
7.80	+0.021/+0.006	8	43	53	91	355PU0780	h	355HPU0780	h
7.90	+0.021/+0.006	8	43	53	91	355PU0790	h	355HPU0790	h
8.00	+0.021/+0.006	8	43	53	91	355PU0800	h	355HPU0800	h
8.10	+0.021/+0.006	10	49	61	103	355PU0810	h	355HPU0810	h
8.20	+0.021/+0.006	10	49	61	103	355PU0820	h	355HPU0820	h
8.30	+0.021/+0.006	10	49	61	103	355PU0830	h	355HPU0830	h
8.40	+0.021/+0.006	10	49	61	103	355PU0840	h	355HPU0840	h
8.50	+0.021/+0.006	10	49	61	103	355PU0850	h	355HPU0850	h
8.60	+0.021/+0.006	10	49	61	103	355PU0860	h	355HPU0860	h
8.70	+0.021/+0.006	10	49	61	103	355PU0870	h	355HPU0870	h
8.80	+0.021/+0.006	10	49	61	103	355PU0880	h	355HPU0880	h
8.90	+0.021/+0.006	10	49	61	103	355PU0890	h	355HPU0890	h
9.00	+0.021/+0.006	10	49	61	103	355PU0900	h	355HPU0900	h
9.10	+0.021/+0.006	10	49	61	103	355PU0910	h	355HPU0910	h
9.20	+0.021/+0.006	10	49	61	103	355PU0920	h	355HPU0920	h
9.25	+0.021/+0.006	10	49	61	103			355HPU0925	h
9.30	+0.021/+0.006	10	49	61	103	355PU0930	h	355HPU0930	h
9.40	+0.021/+0.006	10	49	61	103	355PU0940	h	355HPU0940	h
9.45	+0.021/+0.006	10	49	61	103			355HPU0945	h
9.50	+0.021/+0.006	10	61	61	103	355PU0950	h	355HPU0950	h
9.60	+0.021/+0.006	10	61	61	103	355PU0960	h	355HPU0960	h
9.70	+0.021/+0.006	10	61	61	103	355PU0970	h	355HPU0970	h
9.80	+0.021/+0.006	10	61	61	103	355PU0980	h	355HPU0980	h
9.90	+0.021/+0.006	10	61	61	103	355PU0990	h	355HPU0990	h
10.00	+0.021/+0.006	10	61	61	103	355PU1000	h	355HPU1000	h
10.10	+0.025/+0.007	12	71	71	118	355PU1010	h	355HPU1010	h

INFO
TYPHOON TA-HTA-4HTA
TYPHOON PU-HPU
TYPHOON SUH
TYPHOON ALH
TYPHOON HRC
TYPHOON SUH MINI
TYPHOON HL
C-SD-TA
LFTA
SUTA
HSS-HSS/CO DRILLS
G2
MDTA
HF VH/UP
MEF
ALU
MEX
UH
HSS/CO-HSSP END MILLS
CARBIDE BURRS

h stock standard f non-standard stock m stock exhaustion

355PU-355HPU

universal application, high productivity,
PU and HPU (through coolant)

5XD

DIN
6537L

PU

HPU

MG
PV250

140°+C45°

30°

355PU 355HPU



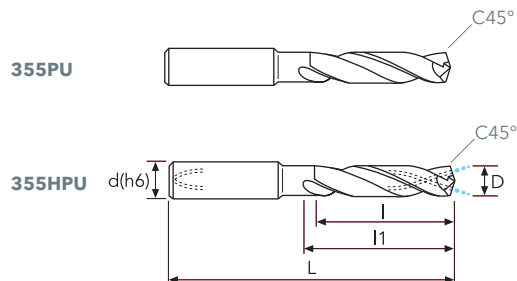
355PU



355HPU

P	M	K	N	S	H
★	★	★	☆	★	

★ 1st choice ☆ suitable

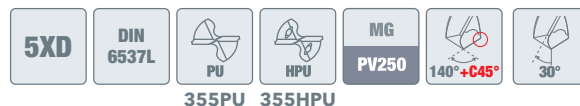


D(m7)	D Tol.	d(h6)	l	l1	L	355PU		355HPU	
						EDP No.	Stock	EDP No.	Stock
10.20	+0.025/+0.007	12	71	71	118	355PU1020	h	355HPU1020	h
10.30	+0.025/+0.007	12	71	71	118	355PU1030	h	355HPU1030	h
10.40	+0.025/+0.007	12	71	71	118	355PU1040	h	355HPU1040	h
10.50	+0.025/+0.007	12	71	71	118	355PU1050	h	355HPU1050	h
10.60	+0.025/+0.007	12	71	71	118	355PU1060	h	355HPU1060	h
10.70	+0.025/+0.007	12	71	71	118	355PU1070	h	355HPU1070	h
10.80	+0.025/+0.007	12	71	71	118	355PU1080	h	355HPU1080	h
10.90	+0.025/+0.007	12	71	71	118	355PU1090	h	355HPU1090	h
11.00	+0.025/+0.007	12	71	71	118	355PU1100	h	355HPU1100	h
11.10	+0.025/+0.007	12	71	71	118	355PU1110	h	355HPU1110	h
11.20	+0.025/+0.007	12	71	71	118	355PU1120	h	355HPU1120	h
11.25	+0.025/+0.007	12	71	71	118			355HPU1125	h
11.30	+0.025/+0.007	12	71	71	118	355PU1130	h	355HPU1130	h
11.40	+0.025/+0.007	12	71	71	118	355PU1140	h	355HPU1140	h
11.50	+0.025/+0.007	12	71	71	118	355PU1150	h	355HPU1150	h
11.60	+0.025/+0.007	12	71	71	118	355PU1160	h	355HPU1160	h
11.70	+0.025/+0.007	12	71	71	118	355PU1170	h	355HPU1170	h
11.80	+0.025/+0.007	12	71	71	118	355PU1180	h	355HPU1180	h
11.90	+0.025/+0.007	12	71	71	118	355PU1190	h	355HPU1190	h
12.00	+0.025/+0.007	12	71	71	118	355PU1200	h	355HPU1200	h
12.10	+0.025/+0.007	14	77	77	124	355PU1210	h	355HPU1210	h
12.20	+0.025/+0.007	14	77	77	124	355PU1220	h	355HPU1220	h
12.30	+0.025/+0.007	14	77	77	124			355HPU1230	h
12.40	+0.025/+0.007	14	77	77	124			355HPU1240	h
12.50	+0.025/+0.007	14	77	77	124	355PU1250	h	355HPU1250	h
12.60	+0.025/+0.007	14	77	77	124			355HPU1260	h
12.70	+0.025/+0.007	14	77	77	124	355PU1270	h	355HPU1270	h
12.80	+0.025/+0.007	14	77	77	124	355PU1280	h	355HPU1280	h
12.90	+0.025/+0.007	14	77	77	124			355HPU1290	h
13.00	+0.025/+0.007	14	77	77	124	355PU1300	h	355HPU1300	h
13.10	+0.025/+0.007	14	77	77	124	355PU1310	h	355HPU1310	h
13.20	+0.025/+0.007	14	77	77	124	355PU1320	h	355HPU1320	h
13.30	+0.025/+0.007	14	77	77	124	355PU1330	h	355HPU1330	h
13.40	+0.025/+0.007	14	77	77	124			355HPU1340	h
13.50	+0.025/+0.007	14	77	77	124	355PU1350	h	355HPU1350	h
13.60	+0.025/+0.007	14	77	77	124			355HPU1360	h
13.70	+0.025/+0.007	14	77	77	124	355PU1370	h	355HPU1370	h
13.80	+0.025/+0.007	14	77	77	124	355PU1380	h	355HPU1380	h
13.90	+0.025/+0.007	14	77	77	124			355HPU1390	h

h stock standard f non-standard stock m stock exhaustion

355PU-355HPU

universal application, high productivity,
PU and HPU (through coolant)



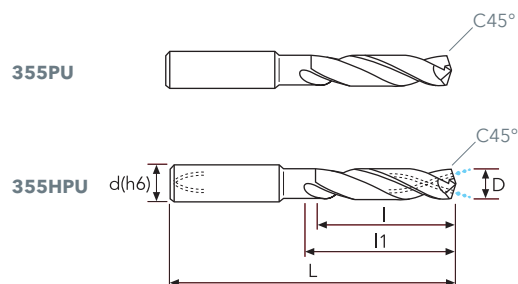
355PU



355HPU

P	M	K	N	S	H
★	★	★	☆	★	

★ 1st choice ☆ suitable



D(m7)	D Tol.	d(h6)	l	l1	L	355PU		355HPU	
						EDP No.	Stock	EDP No.	Stock
14.00	+0.025/+0.007	14	77	77	124	355PU1400	h	355HPU1400	h
14.10	+0.025/+0.007	16	83	83	133			355HPU1410	h
14.20	+0.025/+0.007	16	83	83	133			355HPU1420	h
14.30	+0.025/+0.007	16	83	83	133			355HPU1430	h
14.40	+0.025/+0.007	16	83	83	133			355HPU1440	h
14.50	+0.025/+0.007	16	83	83	133	355PU1450	h	355HPU1450	h
14.60	+0.025/+0.007	16	83	83	133			355HPU1460	h
14.70	+0.025/+0.007	16	83	83	133			355HPU1470	h
14.80	+0.025/+0.007	16	83	83	133			355HPU1480	h
14.90	+0.025/+0.007	16	83	83	133			355HPU1490	h
15.00	+0.025/+0.007	16	83	83	133	355PU1500	h	355HPU1500	h
15.10	+0.025/+0.007	16	83	83	133			355HPU1510	h
15.20	+0.025/+0.007	16	83	83	133			355HPU1520	h
15.30	+0.025/+0.007	16	83	83	133	355PU1530	h	355HPU1530	h
15.40	+0.025/+0.007	16	83	83	133			355HPU1540	h
15.50	+0.025/+0.007	16	83	83	133	355PU1550	h	355HPU1550	h
15.60	+0.025/+0.007	16	83	83	133			355HPU1560	h
15.70	+0.025/+0.007	16	83	83	133			355HPU1570	h
15.80	+0.025/+0.007	16	83	83	133	355PU1580	h	355HPU1580	h
15.90	+0.025/+0.007	16	83	83	133			355HPU1590	h
16.00	+0.025/+0.007	16	83	83	133	355PU1600	h	355HPU1600	h
16.10	+0.025/+0.007	18	93	93	143			355HPU1610	h
16.20	+0.025/+0.007	18	93	93	143			355HPU1620	h
16.30	+0.025/+0.007	18	93	93	143			355HPU1630	h
16.40	+0.025/+0.007	18	93	93	143			355HPU1640	h
16.50	+0.025/+0.007	18	93	93	143	355PU1650	h	355HPU1650	h
16.60	+0.025/+0.007	18	93	93	143			355HPU1660	h
16.70	+0.025/+0.007	18	93	93	143			355HPU1670	h
16.80	+0.025/+0.007	18	93	93	143			355HPU1680	h
16.90	+0.025/+0.007	18	93	93	143			355HPU1690	h
17.00	+0.025/+0.007	18	93	93	143	355PU1700	h	355HPU1700	h
17.10	+0.025/+0.007	18	93	93	143			355HPU1710	h
17.20	+0.025/+0.007	18	93	93	143			355HPU1720	h
17.30	+0.025/+0.007	18	93	93	143			355HPU1730	h
17.40	+0.025/+0.007	18	93	93	143			355HPU1740	h
17.50	+0.025/+0.007	18	93	93	143	355PU1750	h	355HPU1750	h
17.60	+0.025/+0.007	18	93	93	143			355HPU1760	h
17.70	+0.025/+0.007	18	93	93	143			355HPU1770	h
17.80	+0.025/+0.007	18	93	93	143			355HPU1780	h

INFO
TYPHOON TA-HTA-4HTA
TYPHOON PU-HPU
TYPHOON SUH
TYPHOON ALH
TYPHOON HRC
TYPHOON SUH MINI
TYPHOON HL
C-SD-TA
LFTA
SUTA
HSS-HSS/CO DRILLS
G2
MDTA
HF VH/UP
MEF
ALU
MEX
UH
HSS/CO-HSSP END MILLS
CARBIDE BURRS

355PU-355HPU

universal application, high productivity,
PU and HPU (through coolant)

5XD

DIN
6537L

PU

HPU

MG
PV250

140°+C45°

30°

355PU 355HPU



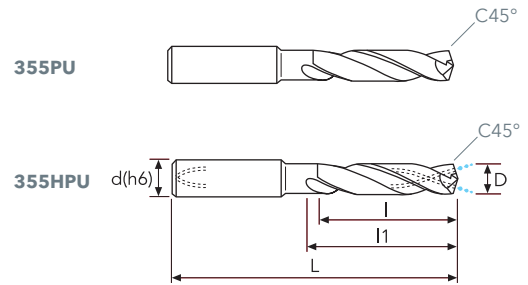
355PU



355HPU

P	M	K	N	S	H
★	★	★	☆	★	

★ 1st choice ☆ suitable



D(m7)	D Tol.	d(h6)	l	l1	L	355PU		355HPU	
						EDP No.	Stock	EDP No.	Stock
17.90	+0.025/+0.007	18	93	93	143			355HPU1790	h
18.00	+0.025/+0.007	18	93	93	143	355PU1800	h	355HPU1800	h
18.10	+0.029/+0.008	20	101	101	153			355HPU1810	h
18.20	+0.029/+0.008	20	101	101	153			355HPU1820	h
18.30	+0.029/+0.008	20	101	101	153			355HPU1830	h
18.40	+0.029/+0.008	20	101	101	153			355HPU1840	h
18.50	+0.029/+0.008	20	101	101	153	355PU1850	h	355HPU1850	h
18.60	+0.029/+0.008	20	101	101	153			355HPU1860	h
18.70	+0.029/+0.008	20	101	101	153			355HPU1870	h
18.80	+0.029/+0.008	20	101	101	153			355HPU1880	h
18.90	+0.029/+0.008	20	101	101	153			355HPU1890	h
19.00	+0.029/+0.008	20	101	101	153	355PU1900	h	355HPU1900	h
19.10	+0.029/+0.008	20	101	101	153			355HPU1910	h
19.20	+0.029/+0.008	20	101	101	153			355HPU1920	h
19.30	+0.029/+0.008	20	101	101	153			355HPU1930	h
19.40	+0.029/+0.008	20	101	101	153			355HPU1940	h
19.50	+0.029/+0.008	20	101	101	153	355PU1950	h	355HPU1950	h
19.60	+0.029/+0.008	20	101	101	153			355HPU1960	h
19.70	+0.029/+0.008	20	101	101	153			355HPU1970	h
19.80	+0.029/+0.008	20	101	101	153			355HPU1980	h
19.90	+0.029/+0.008	20	101	101	153			355HPU1990	h
20.00	+0.029/+0.008	20	101	101	153	355PU2000	h	355HPU2000	h

h stock standard f non-standard stock m stock exhaustion