



50x0,8xφ100
Z=160

SELECTION OF SLITTING SAWS **214**



SLITTING SAWS **216**



MILLING ARBORS **232**








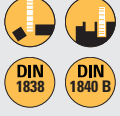

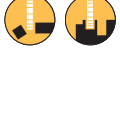






TOOLS ON REQUEST **231**



CUTTING CONDITIONS **234**

SELECTION OF SLITTING SAWS

✓ = item from stock

		Page		<input type="checkbox"/> CARBIDE	<input checked="" type="checkbox"/> CUTINOX				
SLITTING SAWS									
DIXI 1531 Ø 15 - 125		216		✓					
DIXI 1533 Ø 15 - 160		219		✓					
DIXI 1534 Ø 20 - 125		223		✓					
DIXI 1537 Ø 50 - 100		225			✓				
DIXI 1539 Ø 10 - 50		226		✓					
DIXI 1640 Ø 50 - 100		230		✓					
MILLING ARBORS									
DIXI 2713 Ø 5 - 16		232							
DIXI 2714 Ø 5 - 16		233							



○ good ⊙ excellent

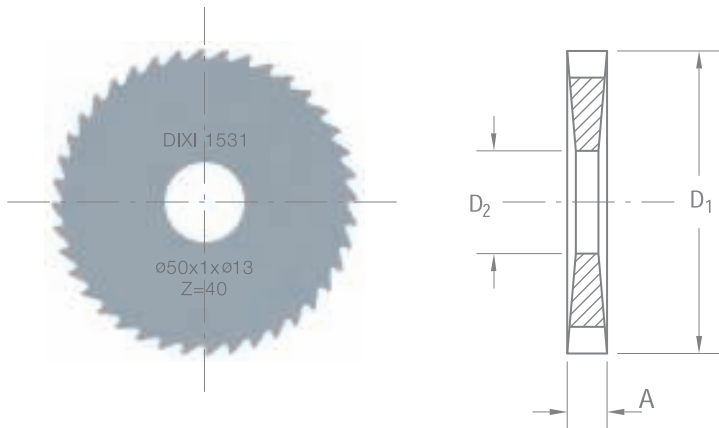
Steel < 600MPa	Steel > 600MPa	High alloyed steel	DUPLEX stainless steel	Steel Hardened cast iron > 45 HRC	Cast iron	Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	Al	Graphite	Plastic
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⊙	⊙	⊙	○		⊙	⊙	⊙	○	○	○		○
○	○	○	○		⊙	○	○	○	○	○		○
○	○	○	⊙		○	○	○	⊙	⊙	⊙		⊙
○	○	⊙	⊙			⊙	⊙	○	○	○		○
○	○	○	○		⊙	○	○	○	○			
○	○	○	○		⊙	○	○	⊙	○	○		○



DIXI 1531

SLITTING SAWS COARSE PITCH TEETH



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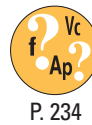
Steel < 600MPa	Steel > 600MPa	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	Alu
Plastic				

D_{1js12}	$A_{\pm 0.01}$	D_{2H6}	Z	CARBIDE
15	0.20	5	32	<input type="checkbox"/>
15	0.30	5	24	<input type="checkbox"/>
15	0.40	5	24	<input type="checkbox"/>
15	0.50	5	24	<input type="checkbox"/>
15	0.60	5	20	<input type="checkbox"/>
15	0.70	5	20	<input type="checkbox"/>
15	0.80	5	20	<input type="checkbox"/>
15	0.90	5	20	<input type="checkbox"/>
15	1.00	5	20	<input type="checkbox"/>
15	1.20	5	16	<input type="checkbox"/>
15	1.50	5	16	<input type="checkbox"/>
15	1.60	5	16	<input type="checkbox"/>
15	1.80	5	16	<input type="checkbox"/>
15	2.00	5	16	<input type="checkbox"/>
20	0.20	5	40	<input type="checkbox"/>
20	0.30	5	32	<input type="checkbox"/>
20	0.40	5	32	<input type="checkbox"/>
20	0.50	5	24	<input type="checkbox"/>
20	0.60	5	24	<input type="checkbox"/>
20	0.70	5	24	<input type="checkbox"/>
20	0.80	5	24	<input type="checkbox"/>
20	0.90	5	24	<input type="checkbox"/>
20	1.00	5	20	<input type="checkbox"/>
20	1.20	5	20	<input type="checkbox"/>
20	1.50	5	20	<input type="checkbox"/>
20	1.60	5	20	<input type="checkbox"/>
20	1.80	5	20	<input type="checkbox"/>
20	2.00	5	16	<input type="checkbox"/>
20	2.50	5	16	<input type="checkbox"/>
25	0.30	8	40	<input type="checkbox"/>
25	0.40	8	32	<input type="checkbox"/>
25	0.50	8	32	<input type="checkbox"/>
25	0.60	8	32	<input type="checkbox"/>
25	0.70	8	32	<input type="checkbox"/>
25	0.80	8	24	<input type="checkbox"/>
25	1.00	8	24	<input type="checkbox"/>
25	1.20	8	24	<input type="checkbox"/>

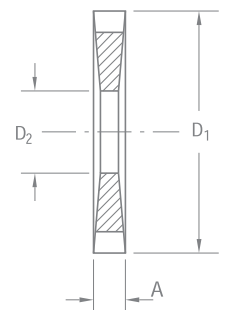


DIXI 1531

D_{1js12}	$A_{\pm 0.01}$	D_{2H6}	Z	CARBIDE
25	1.50	8	20	<input type="checkbox"/>
25	1.60	8	20	<input type="checkbox"/>
25	2.00	8	20	<input type="checkbox"/>
25	2.50	8	20	<input type="checkbox"/>
25	3.00	8	16	<input type="checkbox"/>
30	0.30	8	40	<input type="checkbox"/>
30	0.40	8	40	<input type="checkbox"/>
30	0.50	8	40	<input type="checkbox"/>
30	0.60	8	32	<input type="checkbox"/>
30	0.70	8	32	<input type="checkbox"/>
30	0.80	8	32	<input type="checkbox"/>
30	0.90	8	32	<input type="checkbox"/>
30	1.00	8	32	<input type="checkbox"/>
30	1.20	8	24	<input type="checkbox"/>
30	1.50	8	24	<input type="checkbox"/>
30	1.60	8	24	<input type="checkbox"/>
30	1.80	8	24	<input type="checkbox"/>
30	2.00	8	24	<input type="checkbox"/>
30	2.50	8	20	<input type="checkbox"/>
30	3.00	8	20	<input type="checkbox"/>
30	4.00	8	20	<input type="checkbox"/>
30	5.00	8	16	<input type="checkbox"/>
40	0.40	10	48	<input type="checkbox"/>
40	0.50	10	40	<input type="checkbox"/>
40	0.60	10	40	<input type="checkbox"/>
40	0.70	10	40	<input type="checkbox"/>
40	0.80	10	40	<input type="checkbox"/>
40	0.90	10	40	<input type="checkbox"/>
40	1.00	10	32	<input type="checkbox"/>
40	1.20	10	32	<input type="checkbox"/>
40	1.50	10	32	<input type="checkbox"/>
40	1.60	10	32	<input type="checkbox"/>
40	1.80	10	32	<input type="checkbox"/>
40	2.00	10	24	<input type="checkbox"/>
40	2.50	10	24	<input type="checkbox"/>
40	3.00	10	24	<input type="checkbox"/>
40	4.00	10	20	<input type="checkbox"/>
40	5.00	10	20	<input type="checkbox"/>
50	0.40	13	48	<input type="checkbox"/>
50	0.50	13	48	<input type="checkbox"/>
50	0.60	13	48	<input type="checkbox"/>
50	0.70	13	48	<input type="checkbox"/>
50	0.80	13	40	<input type="checkbox"/>
50	0.90	13	40	<input type="checkbox"/>
50	1.00	13	40	<input type="checkbox"/>
50	1.20	13	40	<input type="checkbox"/>
50	1.40	13	40	<input type="checkbox"/>
50	1.50	13	32	<input type="checkbox"/>
50	1.60	13	32	<input type="checkbox"/>
50	1.80	13	32	<input type="checkbox"/>
50	2.00	13	32	<input type="checkbox"/>
50	2.50	13	32	<input type="checkbox"/>
50	3.00	13	24	<input type="checkbox"/>
50	4.00	13	24	<input type="checkbox"/>
50	5.00	13	24	<input type="checkbox"/>



Steel < 600MPa	Steel > 600MPa	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	Alu
Plastic				

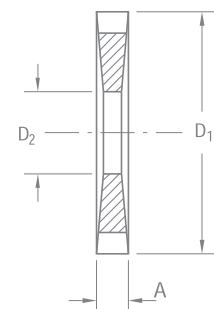
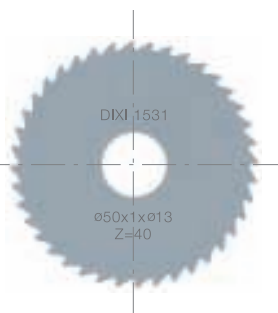


DIXI 1531

D_{1js12}	$A_{\pm 0.01}$	D_{2H6}	Z	CARBIDE
63	0.80	16	48	<input type="checkbox"/>
63	1.00	16	48	<input type="checkbox"/>
63	1.20	16	40	<input type="checkbox"/>
63	1.50	16	40	<input type="checkbox"/>
63	1.60	16	40	<input type="checkbox"/>
63	1.80	16	40	<input type="checkbox"/>
63	2.00	16	40	<input type="checkbox"/>
63	2.50	16	32	<input type="checkbox"/>
63	3.00	16	32	<input type="checkbox"/>
63	4.00	16	32	<input type="checkbox"/>
63	5.00	16	24	<input type="checkbox"/>
80	0.80	22	64	<input type="checkbox"/>
80	1.00	22	48	<input type="checkbox"/>
80	1.20	22	48	<input type="checkbox"/>
80	1.50	22	48	<input type="checkbox"/>
80	1.60	22	48	<input type="checkbox"/>
80	1.80	22	48	<input type="checkbox"/>
80	2.00	22	40	<input type="checkbox"/>
80	2.50	22	40	<input type="checkbox"/>
80	3.00	22	40	<input type="checkbox"/>
80	4.00	22	32	<input type="checkbox"/>
80	5.00	22	32	<input type="checkbox"/>
100	1.00	22	64	<input type="checkbox"/>
100	1.20	22	64	<input type="checkbox"/>
100	1.50	22	48	<input type="checkbox"/>
100	1.60	22	48	<input type="checkbox"/>
100	1.80	22	48	<input type="checkbox"/>
100	2.00	22	48	<input type="checkbox"/>
100	2.50	22	48	<input type="checkbox"/>
100	3.00	22	40	<input type="checkbox"/>
100	4.00	22	40	<input type="checkbox"/>
125	1.00	22	80	<input type="checkbox"/>
125	1.20	22	64	<input type="checkbox"/>
125	1.50	22	64	<input type="checkbox"/>
125	2.00	22	64	<input type="checkbox"/>

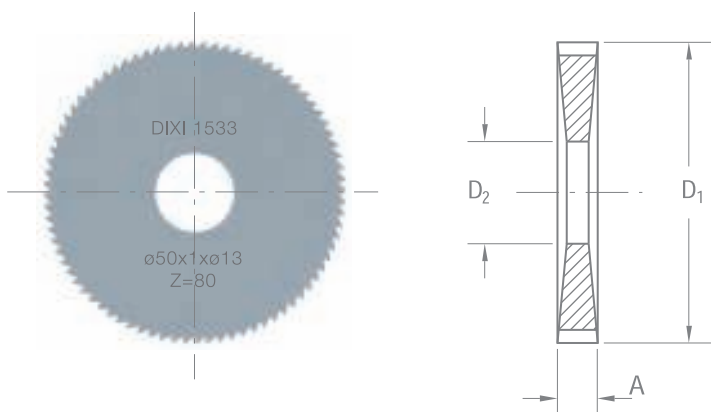


Steel < 600MPa	Steel > 600MPa	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	Alu
Plastic				



DIXI 1533

SLITTING SAWS FINE PITCH TEETH



P. 234



Steel < 600MPa	Steel > 600MPa	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	Alu
Plastic				

D_{1js12}	$A_{\pm 0.01}$	D_{2H6}	Z	CARBIDE
15	0.20	5	64	<input type="checkbox"/>
15	0.25	5	64	<input type="checkbox"/>
15	0.30	5	48	<input type="checkbox"/>
15	0.40	5	48	<input type="checkbox"/>
15	0.50	5	48	<input type="checkbox"/>
15	0.60	5	40	<input type="checkbox"/>
15	0.70	5	40	<input type="checkbox"/>
15	0.80	5	40	<input type="checkbox"/>
15	0.90	5	40	<input type="checkbox"/>
15	1.00	5	40	<input type="checkbox"/>
15	1.10	5	32	<input type="checkbox"/>
15	1.20	5	32	<input type="checkbox"/>
15	1.50	5	32	<input type="checkbox"/>
15	1.60	5	32	<input type="checkbox"/>
15	1.70	5	32	<input type="checkbox"/>
15	1.80	5	32	<input type="checkbox"/>
15	2.00	5	32	<input type="checkbox"/>
20	0.20	5	80	<input type="checkbox"/>
20	0.25	5	64	<input type="checkbox"/>
20	0.30	5	64	<input type="checkbox"/>
20	0.40	5	64	<input type="checkbox"/>
20	0.50	5	48	<input type="checkbox"/>
20	0.60	5	48	<input type="checkbox"/>
20	0.70	5	48	<input type="checkbox"/>
20	0.80	5	48	<input type="checkbox"/>
20	0.90	5	48	<input type="checkbox"/>
20	1.00	5	40	<input type="checkbox"/>
20	1.10	5	40	<input type="checkbox"/>
20	1.20	5	40	<input type="checkbox"/>
20	1.30	5	40	<input type="checkbox"/>
20	1.40	5	40	<input type="checkbox"/>
20	1.50	5	40	<input type="checkbox"/>
20	1.60	5	40	<input type="checkbox"/>
20	1.80	5	40	<input type="checkbox"/>
20	2.00	5	32	<input type="checkbox"/>
20	2.50	5	32	<input type="checkbox"/>
20	3.00	5	32	<input type="checkbox"/>

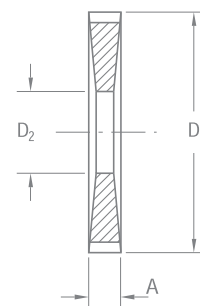
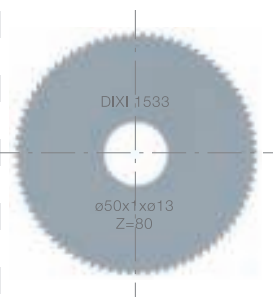


DIXI 1533

D_{1js12}	$A_{\pm 0.01}$	D_{2H6}	Z	CARBIDE
25	0.20	8	80	<input type="checkbox"/>
25	0.25	8	80	<input type="checkbox"/>
25	0.30	8	80	<input type="checkbox"/>
25	0.35	8	80	<input type="checkbox"/>
25	0.40	8	64	<input type="checkbox"/>
25	0.50	8	64	<input type="checkbox"/>
25	0.60	8	64	<input type="checkbox"/>
25	0.70	8	64	<input type="checkbox"/>
25	0.80	8	48	<input type="checkbox"/>
25	0.90	8	48	<input type="checkbox"/>
25	1.00	8	48	<input type="checkbox"/>
25	1.10	8	48	<input type="checkbox"/>
25	1.20	8	48	<input type="checkbox"/>
25	1.30	8	48	<input type="checkbox"/>
25	1.40	8	48	<input type="checkbox"/>
25	1.50	8	40	<input type="checkbox"/>
25	1.80	8	40	<input type="checkbox"/>
25	2.00	8	40	<input type="checkbox"/>
25	2.50	8	40	<input type="checkbox"/>
25	3.00	8	32	<input type="checkbox"/>
25	4.00	8	32	<input type="checkbox"/>
30	0.20	8	100	<input type="checkbox"/>
30	0.25	8	100	<input type="checkbox"/>
30	0.30	8	80	<input type="checkbox"/>
30	0.40	8	80	<input type="checkbox"/>
30	0.50	8	80	<input type="checkbox"/>
30	0.60	8	64	<input type="checkbox"/>
30	0.70	8	64	<input type="checkbox"/>
30	0.80	8	64	<input type="checkbox"/>
30	0.90	8	64	<input type="checkbox"/>
30	1.00	8	64	<input type="checkbox"/>
30	1.10	8	48	<input type="checkbox"/>
30	1.20	8	48	<input type="checkbox"/>
30	1.30	8	48	<input type="checkbox"/>
30	1.40	8	48	<input type="checkbox"/>
30	1.50	8	48	<input type="checkbox"/>
30	1.60	8	48	<input type="checkbox"/>
30	1.70	8	48	<input type="checkbox"/>
30	1.80	8	48	<input type="checkbox"/>
30	2.00	8	48	<input type="checkbox"/>
30	2.50	8	40	<input type="checkbox"/>
30	3.00	8	40	<input type="checkbox"/>
30	4.00	8	40	<input type="checkbox"/>
30	5.00	8	32	<input type="checkbox"/>
40	0.20	10	128	<input type="checkbox"/>
40	0.25	10	100	<input type="checkbox"/>
40	0.30	10	100	<input type="checkbox"/>
40	0.40	10	100	<input type="checkbox"/>
40	0.50	10	80	<input type="checkbox"/>
40	0.60	10	80	<input type="checkbox"/>
40	0.70	10	80	<input type="checkbox"/>
40	0.80	10	80	<input type="checkbox"/>
40	0.90	10	80	<input type="checkbox"/>
40	1.00	10	64	<input type="checkbox"/>
40	1.10	10	64	<input type="checkbox"/>

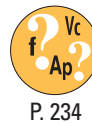


Steel < 600MPa	Steel > 600MPa	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	Alu
Plastic				

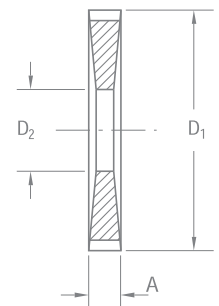
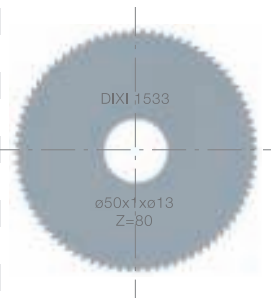


DIXI 1533

D_{1js12}	$A_{\pm 0.01}$	D_{2H6}	Z	CARBIDE
40	1.20	10	64	<input type="checkbox"/>
40	1.30	10	64	<input type="checkbox"/>
40	1.40	10	64	<input type="checkbox"/>
40	1.50	10	64	<input type="checkbox"/>
40	1.60	10	64	<input type="checkbox"/>
40	1.70	10	64	<input type="checkbox"/>
40	1.80	10	64	<input type="checkbox"/>
40	2.00	10	48	<input type="checkbox"/>
40	2.50	10	48	<input type="checkbox"/>
40	3.00	10	48	<input type="checkbox"/>
40	4.00	10	40	<input type="checkbox"/>
40	5.00	10	40	<input type="checkbox"/>
50	0.20	13	128	<input type="checkbox"/>
50	0.25	13	128	<input type="checkbox"/>
50	0.30	13	128	<input type="checkbox"/>
50	0.40	13	100	<input type="checkbox"/>
50	0.50	13	100	<input type="checkbox"/>
50	0.60	13	100	<input type="checkbox"/>
50	0.70	13	100	<input type="checkbox"/>
50	0.80	13	80	<input type="checkbox"/>
50	0.90	13	80	<input type="checkbox"/>
50	1.00	13	80	<input type="checkbox"/>
50	1.10	13	80	<input type="checkbox"/>
50	1.20	13	80	<input type="checkbox"/>
50	1.30	13	80	<input type="checkbox"/>
50	1.40	13	80	<input type="checkbox"/>
50	1.50	13	64	<input type="checkbox"/>
50	1.60	13	64	<input type="checkbox"/>
50	1.70	13	64	<input type="checkbox"/>
50	1.80	13	64	<input type="checkbox"/>
50	2.00	13	64	<input type="checkbox"/>
50	2.50	13	64	<input type="checkbox"/>
50	3.00	13	48	<input type="checkbox"/>
50	4.00	13	48	<input type="checkbox"/>
50	5.00	13	48	<input type="checkbox"/>
63	0.30	16	128	<input type="checkbox"/>
63	0.40	16	128	<input type="checkbox"/>
63	0.50	16	128	<input type="checkbox"/>
63	0.60	16	100	<input type="checkbox"/>
63	0.70	16	100	<input type="checkbox"/>
63	0.80	16	100	<input type="checkbox"/>
63	1.00	16	100	<input type="checkbox"/>
63	1.20	16	80	<input type="checkbox"/>
63	1.40	16	80	<input type="checkbox"/>
63	1.50	16	80	<input type="checkbox"/>
63	1.60	16	80	<input type="checkbox"/>
63	1.70	16	80	<input type="checkbox"/>
63	1.80	16	80	<input type="checkbox"/>
63	2.00	16	80	<input type="checkbox"/>
63	2.50	16	64	<input type="checkbox"/>
63	3.00	16	64	<input type="checkbox"/>
63	4.00	16	64	<input type="checkbox"/>
63	5.00	16	48	<input type="checkbox"/>

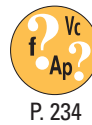


Steel < 600MPa	Steel > 600MPa	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	Alu
Plastic				

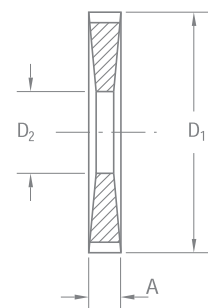
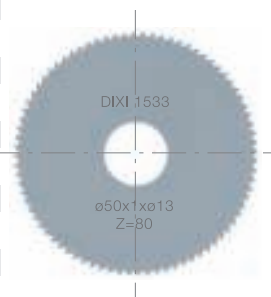


DIXI 1533

D_{1js12}	$A_{\pm 0.01}$	D_{2H6}	Z	CARBIDE
80	0.80	22	128	<input type="checkbox"/>
80	1.00	22	100	<input type="checkbox"/>
80	1.20	22	100	<input type="checkbox"/>
80	1.40	22	100	<input type="checkbox"/>
80	1.50	22	100	<input type="checkbox"/>
80	1.60	22	100	<input type="checkbox"/>
80	1.80	22	100	<input type="checkbox"/>
80	2.00	22	80	<input type="checkbox"/>
80	2.50	22	80	<input type="checkbox"/>
80	3.00	22	80	<input type="checkbox"/>
80	4.00	22	64	<input type="checkbox"/>
80	5.00	22	64	<input type="checkbox"/>
100	0.80	22	128	<input type="checkbox"/>
100	1.00	22	128	<input type="checkbox"/>
100	1.20	22	128	<input type="checkbox"/>
100	1.50	22	100	<input type="checkbox"/>
100	1.60	22	100	<input type="checkbox"/>
100	2.00	22	100	<input type="checkbox"/>
100	2.50	22	100	<input type="checkbox"/>
100	3.00	22	80	<input type="checkbox"/>
100	4.00	22	80	<input type="checkbox"/>
100	5.00	22	80	<input type="checkbox"/>
125	1.00	22	160	<input type="checkbox"/>
125	1.20	22	128	<input type="checkbox"/>
125	1.50	22	128	<input type="checkbox"/>
125	1.80	22	128	<input type="checkbox"/>
125	2.00	22	128	<input type="checkbox"/>
125	3.00	22	100	<input type="checkbox"/>
160	1.20	32	160	<input type="checkbox"/>
160	1.50	32	160	<input type="checkbox"/>

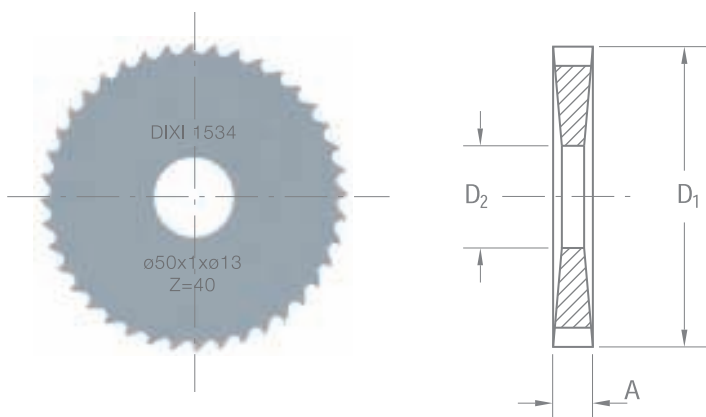


Steel < 600MPa	Steel > 600MPa	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	Alu
Plastic				



DIXI 1534

SLITTING SAWS HELLER PITCH TEETH



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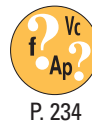
Steel < 600MPa	Steel > 600MPa	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	Alu
Plastic				

D_{1js12}	$A_{\pm 0.01}$	D_{2H6}	Z	CARBIDE
20	0.30	5	32	<input type="checkbox"/>
20	0.50	5	24	<input type="checkbox"/>
20	0.60	5	24	<input type="checkbox"/>
20	0.70	5	24	<input type="checkbox"/>
20	0.80	5	24	<input type="checkbox"/>
20	0.90	5	24	<input type="checkbox"/>
20	1.00	5	20	<input type="checkbox"/>
20	1.20	5	20	<input type="checkbox"/>
20	1.30	5	20	<input type="checkbox"/>
20	1.50	5	20	<input type="checkbox"/>
20	1.80	5	20	<input type="checkbox"/>
20	2.00	5	16	<input type="checkbox"/>
20	3.00	5	16	<input type="checkbox"/>
25	0.30	8	40	<input type="checkbox"/>
25	0.50	8	32	<input type="checkbox"/>
25	0.60	8	32	<input type="checkbox"/>
25	0.80	8	24	<input type="checkbox"/>
25	0.90	8	24	<input type="checkbox"/>
25	1.00	8	24	<input type="checkbox"/>
25	1.20	8	24	<input type="checkbox"/>
25	1.30	8	24	<input type="checkbox"/>
25	1.50	8	20	<input type="checkbox"/>
25	2.00	8	20	<input type="checkbox"/>
25	2.50	8	20	<input type="checkbox"/>
25	3.00	8	16	<input type="checkbox"/>
25	4.00	8	16	<input type="checkbox"/>
30	0.30	8	40	<input type="checkbox"/>
30	0.40	8	40	<input type="checkbox"/>
30	0.50	8	40	<input type="checkbox"/>
30	0.60	8	32	<input type="checkbox"/>
30	0.70	8	32	<input type="checkbox"/>
30	0.80	8	32	<input type="checkbox"/>
30	1.00	8	32	<input type="checkbox"/>
30	1.20	8	24	<input type="checkbox"/>

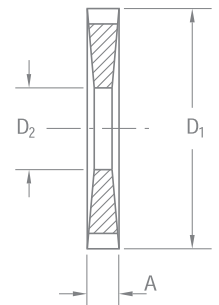
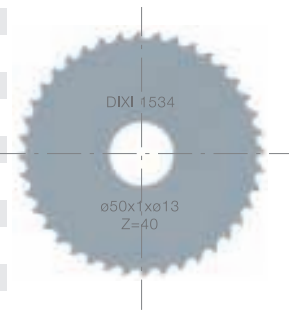


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D_{1js12}	$A_{\pm 0.01}$	D_{2H6}	Z	CARBIDE
30	1.30	8	24	<input type="checkbox"/>
30	1.50	8	24	<input type="checkbox"/>
30	1.60	8	24	<input type="checkbox"/>
30	1.80	8	24	<input type="checkbox"/>
30	2.00	8	24	<input type="checkbox"/>
30	3.00	8	20	<input type="checkbox"/>
30	3.50	8	20	<input type="checkbox"/>
30	4.00	8	20	<input type="checkbox"/>
30	5.00	8	16	<input type="checkbox"/>
40	0.30	10	48	<input type="checkbox"/>
40	0.40	10	48	<input type="checkbox"/>
40	0.50	10	40	<input type="checkbox"/>
40	0.60	10	40	<input type="checkbox"/>
40	0.80	10	40	<input type="checkbox"/>
40	1.00	10	32	<input type="checkbox"/>
40	1.20	10	32	<input type="checkbox"/>
40	1.50	10	32	<input type="checkbox"/>
40	1.80	10	32	<input type="checkbox"/>
40	2.00	10	24	<input type="checkbox"/>
40	2.50	10	24	<input type="checkbox"/>
40	3.00	10	24	<input type="checkbox"/>
40	4.00	10	20	<input type="checkbox"/>
50	0.30	13	64	<input type="checkbox"/>
50	0.40	13	48	<input type="checkbox"/>
50	0.50	13	48	<input type="checkbox"/>
50	0.60	13	48	<input type="checkbox"/>
50	0.70	13	48	<input type="checkbox"/>
50	0.80	13	40	<input type="checkbox"/>
50	0.90	13	40	<input type="checkbox"/>
50	1.00	13	40	<input type="checkbox"/>
50	1.20	13	40	<input type="checkbox"/>
50	1.30	13	40	<input type="checkbox"/>
50	1.50	13	32	<input type="checkbox"/>
50	1.60	13	32	<input type="checkbox"/>
50	1.80	13	32	<input type="checkbox"/>
50	2.00	13	32	<input type="checkbox"/>
50	2.50	13	32	<input type="checkbox"/>
50	3.00	13	24	<input type="checkbox"/>
50	4.00	13	24	<input type="checkbox"/>
50	5.00	13	24	<input type="checkbox"/>
63	0.40	16	64	<input type="checkbox"/>
63	0.50	16	64	<input type="checkbox"/>
63	0.60	16	48	<input type="checkbox"/>
63	0.80	16	48	<input type="checkbox"/>
63	1.00	16	48	<input type="checkbox"/>
63	1.20	16	40	<input type="checkbox"/>
63	1.30	16	40	<input type="checkbox"/>
63	1.50	16	40	<input type="checkbox"/>
63	1.60	16	40	<input type="checkbox"/>
63	1.80	16	40	<input type="checkbox"/>
63	2.00	16	40	<input type="checkbox"/>
63	2.50	16	32	<input type="checkbox"/>
63	3.00	16	32	<input type="checkbox"/>
63	3.50	16	32	<input type="checkbox"/>
63	4.00	16	32	<input type="checkbox"/>
63	5.00	16	32	<input type="checkbox"/>

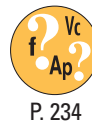


Steel < 600MPa	Steel > 600MPa	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	Alu
Plastic				



DIXI 1534

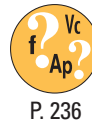
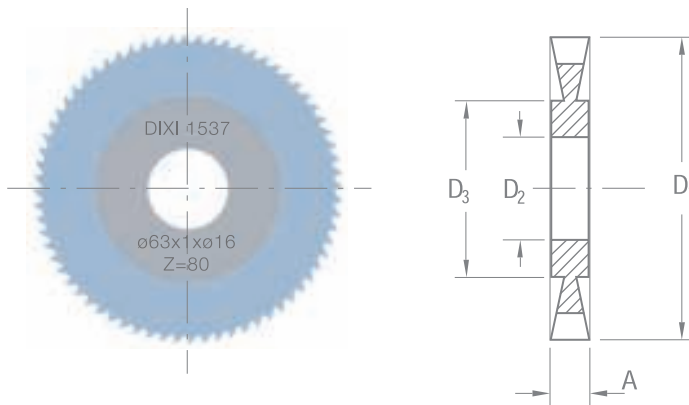
D_{1js12}	$A_{\pm 0.01}$	D_{2H6}	Z	CARBIDE
80	0.80	22	64	<input type="checkbox"/>
80	1.00	22	48	<input type="checkbox"/>
80	1.20	22	48	<input type="checkbox"/>
80	1.50	22	48	<input type="checkbox"/>
80	1.60	22	48	<input type="checkbox"/>
80	2.00	22	40	<input type="checkbox"/>
80	3.00	22	40	<input type="checkbox"/>
100	0.80	22	64	<input type="checkbox"/>
100	1.00	22	64	<input type="checkbox"/>
100	1.20	22	64	<input type="checkbox"/>
100	1.50	22	48	<input type="checkbox"/>
100	1.60	22	48	<input type="checkbox"/>
100	2.00	22	48	<input type="checkbox"/>
100	3.00	22	40	<input type="checkbox"/>
100	4.00	22	40	<input type="checkbox"/>
125	1.50	22	64	<input type="checkbox"/>
125	2.00	22	64	<input type="checkbox"/>



Steel < 600MPa	Steel > 600MPa	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	Alu
Plastic				

DIXI 1537 CUTINOX

SLITTING SAWS
FOR STAINLESS STEEL



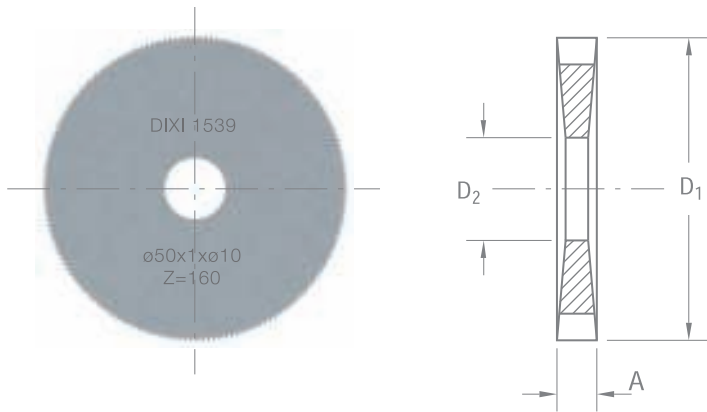
High alloyed steel	DUPLEX stainless steel
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D_{1js12}	$A_{\pm 0.01}$	D_3	D_{2H6}	Z	CUTINOX
50	0.80	30	13	68	<input type="checkbox"/>
50	1.00	30	13	68	<input type="checkbox"/>
63	0.60	40	16	80	<input type="checkbox"/>
63	0.80	40	16	80	<input type="checkbox"/>
63	1.00	40	16	80	<input type="checkbox"/>
80	0.60	50	22	100	<input type="checkbox"/>
80	0.80	50	22	100	<input type="checkbox"/>
80	1.00	50	22	100	<input type="checkbox"/>
100	0.80	60	22	120	<input type="checkbox"/>
100	1.00	60	22	120	<input type="checkbox"/>



DIXI 1539

SLITTING SAWS EXTRA FINE TEETH



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Steel < 600MPa	Steel > 600MPa	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	

$D_1 \pm 0.03$	$A \pm 0.005$	$D_2 H6$	Z	CARBIDE
10	0.10	3	60	<input type="checkbox"/>
10	0.11	3	60	<input type="checkbox"/>
10	0.12	3	60	<input type="checkbox"/>
10	0.13	3	60	<input type="checkbox"/>
10	0.14	3	60	<input type="checkbox"/>
10	0.15	3	60	<input type="checkbox"/>
10	0.16	3	60	<input type="checkbox"/>
10	0.17	3	60	<input type="checkbox"/>
10	0.18	3	60	<input type="checkbox"/>
10	0.19	3	60	<input type="checkbox"/>
10	0.20	3	60	<input type="checkbox"/>
10	0.22	3	60	<input type="checkbox"/>
10	0.24	3	60	<input type="checkbox"/>
15	0.10	5	80	<input type="checkbox"/>
15	0.12	5	80	<input type="checkbox"/>
15	0.13	5	80	<input type="checkbox"/>
15	0.14	5	80	<input type="checkbox"/>
15	0.15	5	80	<input type="checkbox"/>
15	0.16	5	80	<input type="checkbox"/>
15	0.17	5	80	<input type="checkbox"/>
15	0.18	5	80	<input type="checkbox"/>
15	0.20	5	80	<input type="checkbox"/>
15	0.21	5	80	<input type="checkbox"/>
15	0.25	5	80	<input type="checkbox"/>
15	0.30	5	80	<input type="checkbox"/>
15	0.35	5	80	<input type="checkbox"/>
15	0.40	5	80	<input type="checkbox"/>
15	0.50	5	80	<input type="checkbox"/>
15	0.60	5	80	<input type="checkbox"/>
15	0.70	5	80	<input type="checkbox"/>
15	0.80	5	80	<input type="checkbox"/>
15	0.90	5	80	<input type="checkbox"/>
15	1.00	5	80	<input type="checkbox"/>
15	1.10	5	80	<input type="checkbox"/>
15	1.20	5	80	<input type="checkbox"/>
15	1.40	5	80	<input type="checkbox"/>
15	1.50	5	80	<input type="checkbox"/>
20	0.12	5	100	<input type="checkbox"/>
20	0.14	5	100	<input type="checkbox"/>
20	0.15	5	100	<input type="checkbox"/>
20	0.16	5	100	<input type="checkbox"/>
20	0.18	5	100	<input type="checkbox"/>



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$D_{1 \pm 0.03}$	$A_{\pm 0.005}$	$D_{2 H6}$	Z	CARBIDE
20	0.20	5	100	<input type="checkbox"/>
20	0.25	5	100	<input type="checkbox"/>
20	0.30	5	100	<input type="checkbox"/>
20	0.35	5	100	<input type="checkbox"/>
20	0.40	5	100	<input type="checkbox"/>
20	0.50	5	100	<input type="checkbox"/>
20	0.60	5	100	<input type="checkbox"/>
20	0.70	5	100	<input type="checkbox"/>
20	0.80	5	100	<input type="checkbox"/>
20	0.90	5	100	<input type="checkbox"/>
20	1.00	5	100	<input type="checkbox"/>
20	1.10	5	100	<input type="checkbox"/>
20	1.20	5	100	<input type="checkbox"/>
20	1.40	5	100	<input type="checkbox"/>
20	1.50	5	100	<input type="checkbox"/>

20	0.12	6	100	<input type="checkbox"/>
20	0.14	6	100	<input type="checkbox"/>
20	0.16	6	100	<input type="checkbox"/>
20	0.18	6	100	<input type="checkbox"/>
20	0.20	6	100	<input type="checkbox"/>
20	0.25	6	100	<input type="checkbox"/>
20	0.30	6	100	<input type="checkbox"/>
20	0.35	6	100	<input type="checkbox"/>
20	0.40	6	100	<input type="checkbox"/>
20	0.50	6	100	<input type="checkbox"/>
20	0.60	6	100	<input type="checkbox"/>
20	0.70	6	100	<input type="checkbox"/>
20	0.80	6	100	<input type="checkbox"/>
20	0.90	6	100	<input type="checkbox"/>
20	1.00	6	100	<input type="checkbox"/>
20	1.10	6	100	<input type="checkbox"/>
20	1.20	6	100	<input type="checkbox"/>
20	1.40	6	100	<input type="checkbox"/>
20	1.50	6	100	<input type="checkbox"/>

$D_{1 js10}$	$A_{\pm 0.01}$	$D_{2 H6}$	Z	
25	0.20	6	120	<input type="checkbox"/>
25	0.25	6	120	<input type="checkbox"/>
25	0.30	6	120	<input type="checkbox"/>
25	0.35	6	120	<input type="checkbox"/>
25	0.40	6	120	<input type="checkbox"/>
25	0.50	6	120	<input type="checkbox"/>
25	0.60	6	120	<input type="checkbox"/>
25	0.70	6	120	<input type="checkbox"/>
25	0.80	6	120	<input type="checkbox"/>
25	0.90	6	120	<input type="checkbox"/>
25	1.00	6	120	<input type="checkbox"/>
25	1.10	6	120	<input type="checkbox"/>
25	1.20	6	120	<input type="checkbox"/>
25	1.40	6	120	<input type="checkbox"/>
25	1.50	6	120	<input type="checkbox"/>

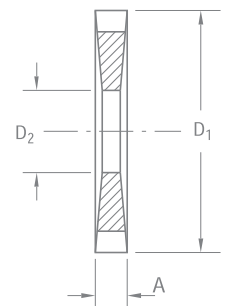
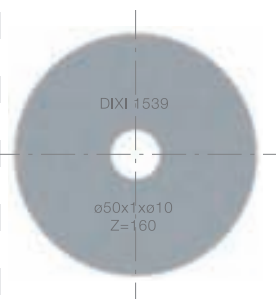
25	0.20	8	120	<input type="checkbox"/>
25	0.25	8	120	<input type="checkbox"/>
25	0.30	8	120	<input type="checkbox"/>
25	0.35	8	120	<input type="checkbox"/>
25	0.40	8	120	<input type="checkbox"/>
25	0.50	8	120	<input type="checkbox"/>
25	0.60	8	120	<input type="checkbox"/>



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Steel < 600MPa	Steel > 600MPa	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	



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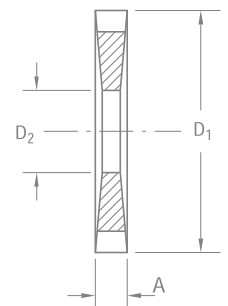
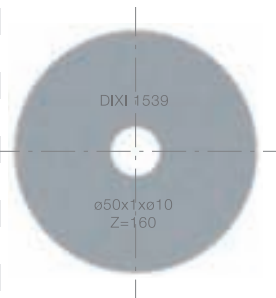
D_{1js10}	$A_{\pm 0.01}$	D_{2H6}	Z	CARBIDE
25	0.70	8	120	<input type="checkbox"/>
25	0.80	8	120	<input type="checkbox"/>
25	0.90	8	120	<input type="checkbox"/>
25	1.00	8	120	<input type="checkbox"/>
25	1.10	8	120	<input type="checkbox"/>
25	1.20	8	120	<input type="checkbox"/>
25	1.40	8	120	<input type="checkbox"/>
25	1.50	8	120	<input type="checkbox"/>
30	0.30	8	128	<input type="checkbox"/>
30	0.35	8	128	<input type="checkbox"/>
30	0.40	8	128	<input type="checkbox"/>
30	0.50	8	128	<input type="checkbox"/>
30	0.60	8	128	<input type="checkbox"/>
30	0.70	8	128	<input type="checkbox"/>
30	0.80	8	128	<input type="checkbox"/>
30	0.90	8	128	<input type="checkbox"/>
30	1.00	8	128	<input type="checkbox"/>
30	1.10	8	128	<input type="checkbox"/>
30	1.20	8	128	<input type="checkbox"/>
30	1.40	8	128	<input type="checkbox"/>
30	1.50	8	128	<input type="checkbox"/>
40	0.30	8	160	<input type="checkbox"/>
40	0.35	8	160	<input type="checkbox"/>
40	0.40	8	160	<input type="checkbox"/>
40	0.50	8	160	<input type="checkbox"/>
40	0.60	8	160	<input type="checkbox"/>
40	0.70	8	160	<input type="checkbox"/>
40	0.80	8	160	<input type="checkbox"/>
40	0.90	8	160	<input type="checkbox"/>
40	1.00	8	160	<input type="checkbox"/>
40	1.10	8	160	<input type="checkbox"/>
40	1.20	8	160	<input type="checkbox"/>
40	1.40	8	160	<input type="checkbox"/>
40	1.50	8	160	<input type="checkbox"/>
40	0.30	10	160	<input type="checkbox"/>
40	0.35	10	160	<input type="checkbox"/>
40	0.40	10	160	<input type="checkbox"/>
40	0.50	10	160	<input type="checkbox"/>
40	0.60	10	160	<input type="checkbox"/>
40	0.70	10	160	<input type="checkbox"/>
40	0.80	10	160	<input type="checkbox"/>
40	0.90	10	160	<input type="checkbox"/>
40	1.00	10	160	<input type="checkbox"/>
40	1.10	10	160	<input type="checkbox"/>
40	1.20	10	160	<input type="checkbox"/>
40	1.40	10	160	<input type="checkbox"/>
40	1.50	10	160	<input type="checkbox"/>
45	0.35	8	128	<input type="checkbox"/>
45	0.40	8	128	<input type="checkbox"/>
45	1.10	8	160	<input type="checkbox"/>
45	1.20	8	160	<input type="checkbox"/>



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Steel < 600MPa	Steel > 600MPa	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	



DIXI 1539

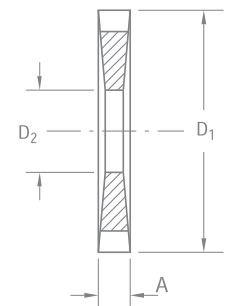
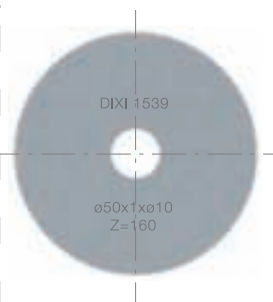


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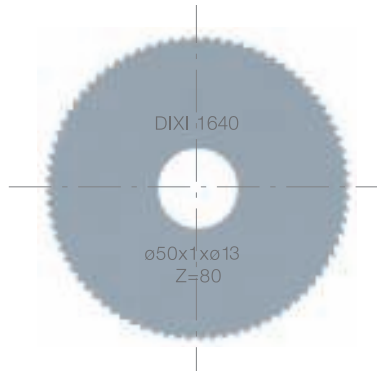
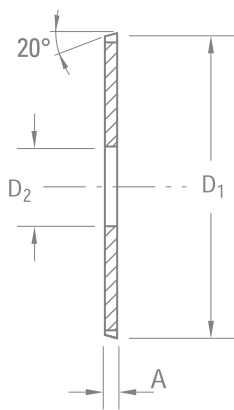
Steel < 600MPa	Steel > 600MPa	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	

D_{1js10}	$A_{\pm 0.01}$	D_{2H6}	Z	CARBIDE
50	0.30	10	160	<input type="checkbox"/>
50	0.35	10	160	<input type="checkbox"/>
50	0.40	10	160	<input type="checkbox"/>
50	0.50	10	160	<input type="checkbox"/>
50	0.60	10	160	<input type="checkbox"/>
50	0.70	10	160	<input type="checkbox"/>
50	0.80	10	160	<input type="checkbox"/>
50	0.90	10	160	<input type="checkbox"/>
50	1.00	10	160	<input type="checkbox"/>
50	1.10	10	160	<input type="checkbox"/>
50	1.20	10	160	<input type="checkbox"/>
50	1.50	10	160	<input type="checkbox"/>



DIXI 1640 R + L

PARTING OFF SLITTING SAWS LEFT AND RIGHT HAND CUTTING

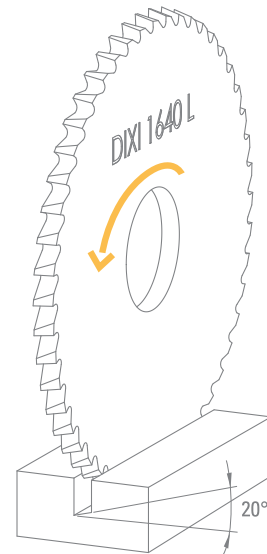


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Steel < 600MPa	Steel > 600MPa	High alloyed steel	DUPLEX stainless steel	Cast iron
Refractory alloy	Titanium, titanium alloy	Cu alloy Silver Gold	Cu alloy difficult to machine	Alu
Plastic				

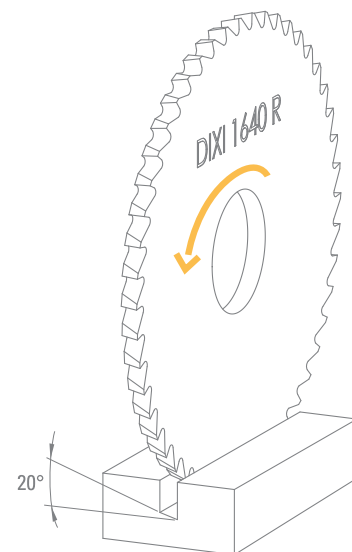
DIXI 1640 L

D ₁ js12.	A ±0.01	D ₂ H6	Z	CARBIDE	CUTINOX
50	0.50	13	100	<input type="checkbox"/>	<input checked="" type="checkbox"/>
50	0.80	13	80	<input type="checkbox"/>	<input checked="" type="checkbox"/>
50	1.00	13	80	<input type="checkbox"/>	<input checked="" type="checkbox"/>
63	0.50	16	128	<input type="checkbox"/>	<input checked="" type="checkbox"/>
63	0.80	16	100	<input type="checkbox"/>	<input checked="" type="checkbox"/>
63	1.00	16	100	<input type="checkbox"/>	<input checked="" type="checkbox"/>
80	0.80	22	128	<input type="checkbox"/>	<input checked="" type="checkbox"/>
80	1.00	22	100	<input type="checkbox"/>	<input checked="" type="checkbox"/>
100	0.80	22	100	<input type="checkbox"/>	<input checked="" type="checkbox"/>
100	1.00	22	100	<input type="checkbox"/>	<input checked="" type="checkbox"/>



DIXI 1640 R

D ₁ js12.	A ±0.01	D ₂ H6	Z	CARBIDE	CUTINOX
50	0.50	13	100	<input type="checkbox"/>	<input checked="" type="checkbox"/>
50	0.80	13	80	<input type="checkbox"/>	<input checked="" type="checkbox"/>
50	1.00	13	80	<input type="checkbox"/>	<input checked="" type="checkbox"/>
63	0.50	16	128	<input type="checkbox"/>	<input checked="" type="checkbox"/>
63	0.80	16	100	<input type="checkbox"/>	<input checked="" type="checkbox"/>
63	1.00	16	100	<input type="checkbox"/>	<input checked="" type="checkbox"/>
80	0.80	22	128	<input type="checkbox"/>	<input checked="" type="checkbox"/>
80	1.00	22	100	<input type="checkbox"/>	<input checked="" type="checkbox"/>
100	0.80	22	100	<input type="checkbox"/>	<input checked="" type="checkbox"/>
100	1.00	22	100	<input type="checkbox"/>	<input checked="" type="checkbox"/>

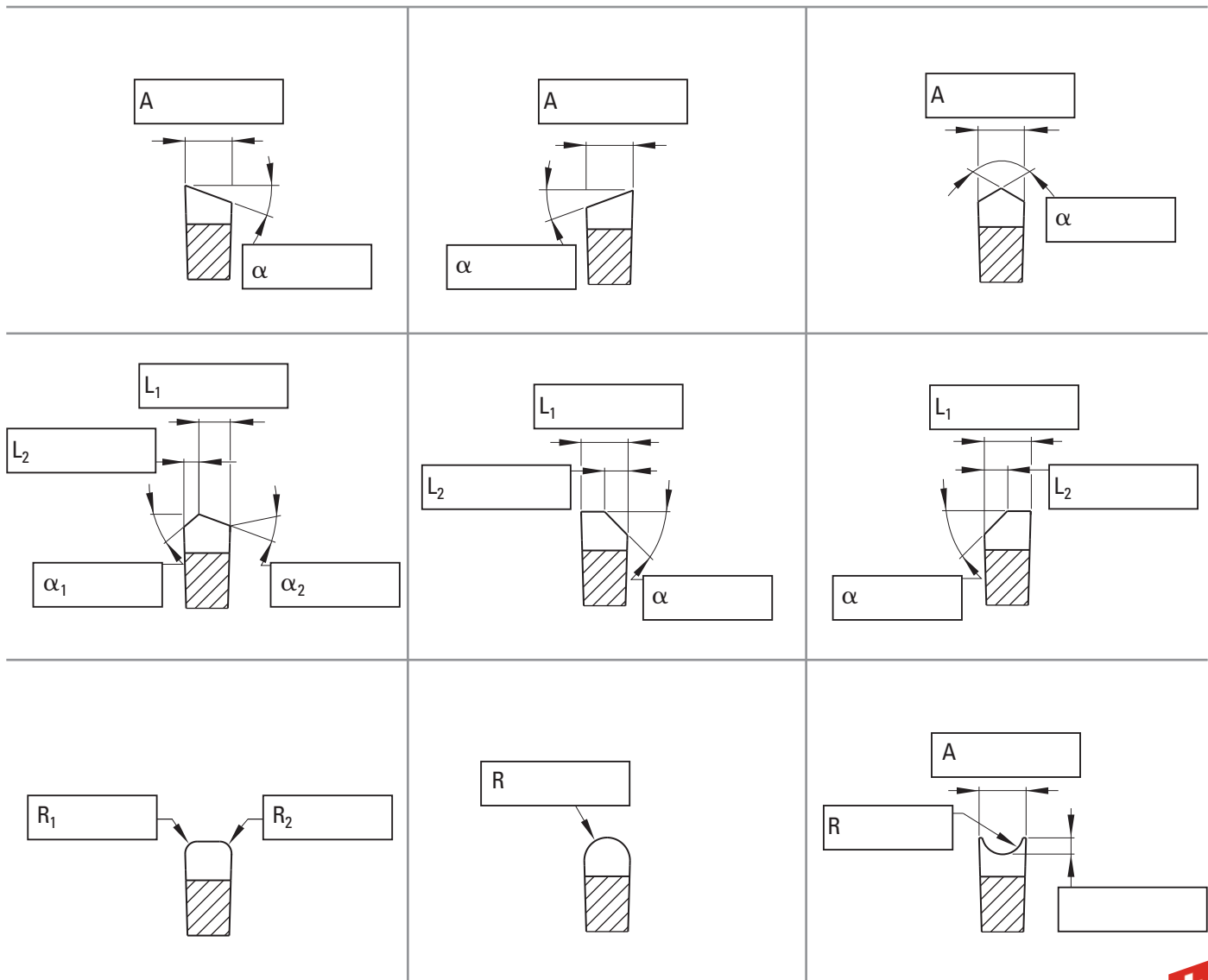
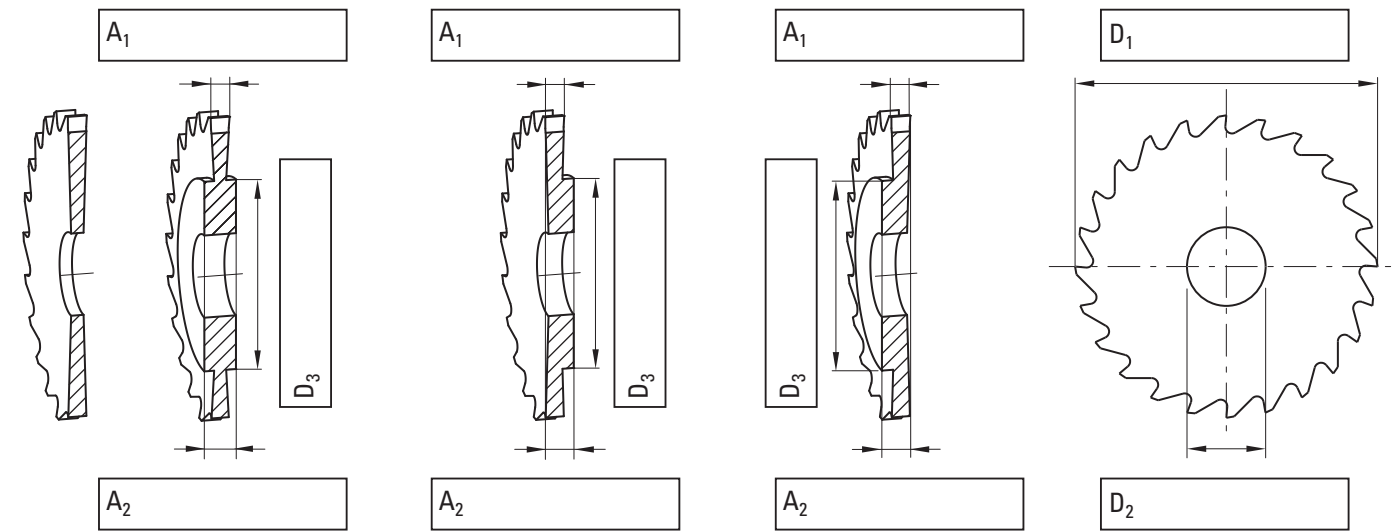




TOOLS ON REQUEST

Z = Quantity

Material to be machined

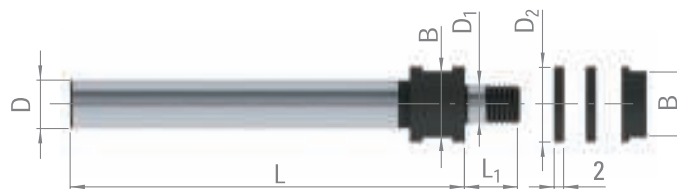


DIXI 2713

MILLING ARBORS WITH FRONT CLAMPING



Ref.	$D_{1\ h6}$	D_{h6}	D_2	L	L_1	B	A
DIXI 2713 - 3 - 5	3.00	5	5	60	7.0	4	3
DIXI 2713 - 5 - 6	5.00	6	10	70	10.0	8	6
DIXI 2713 - 5 - 10	5.00	10	10	80	10.0	8	6
DIXI 2713 - 6 - 10	6.00	10	12	80	10.5	10	6
DIXI 2713 - 8 - 10	8.00	10	15	80	10.0	13	6
DIXI 2713 - 8 - 12	8.00	12	15	90	11.0	13	6
DIXI 2713 - 10 - 10	10.00	10	18	80	10.5	15	6
DIXI 2713 - 10 - 16	10.00	16	18	100	11.5	15	6
DIXI 2713 - 13 - 16	13.00	16	22	110	12.0	19	6
DIXI 2713 - 16 - 20	16.00	20	26	120	13.0	22	6

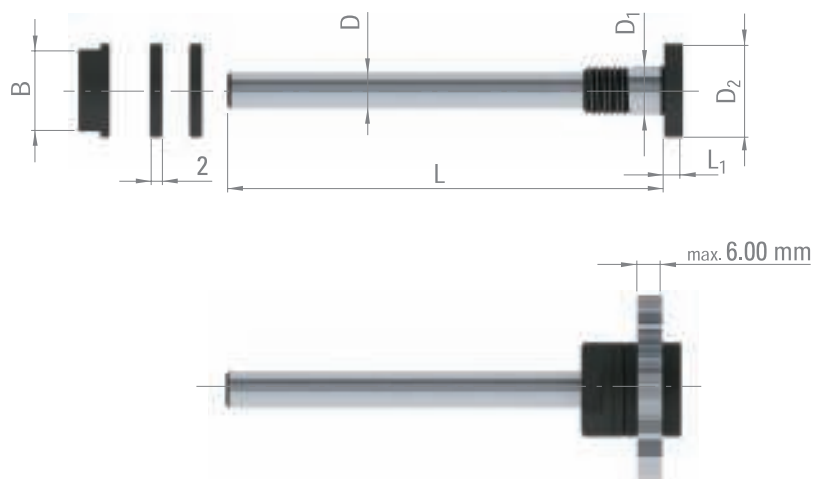


DIXI 2714

MILLING ARBORS WITH REAR CLAMPING



Ref.	$D_{1\ h6}$	D_{h6}	D_2	L	L_1	B
DIXI 2714 - 5 - 4	5.00	4	10	50	3.0	8
DIXI 2714 - 6 - 5	6.00	5	12	60	3.0	10
DIXI 2714 - 8 - 6	8.00	6	15	70	3.0	13
DIXI 2714 - 8 - 7	8.00	7	15	80	3.0	13
DIXI 2714 - 10 - 6	10.00	6	18	70	3.5	15
DIXI 2714 - 10 - 8	10.00	8	18	90	3.5	15
DIXI 2714 - 13 - 10	13.00	10	22	110	3.5	19
DIXI 2714 - 16 - 12	16.00	12	26	120	3.5	22



CUTTING CONDITIONS

Material to be machined			CARBIDE	
			Vc [m/min]	
P	Unalloyed steel / Low alloyed steel	< 600 N/mm ²	80	140
P	Unalloyed steel / Low alloyed steel	600 – 1500 N/mm ²	50	80
P	Lead alloyed cutting steel		120	160
P	High alloyed steel	700 – 1500 N/mm ²	50	80
M	Stainless steel	400 – 700 N/mm ²	80	120
M	DUPLEX stainless steel	> 800 N/mm ²	50	80
K	Grey cast iron / Nodular pearlitic iron	< 250 HB	80	140
K	Alloyed cast iron / Nodular pearlitic iron	> 250 HB	50	80
K	Nodular ferritic cast iron / Malleable cast iron		50	80
S	Special alloys / Heat resistant stainless steel	Inconel Nimonic Hastelloy	20	30
S	Titanium, titanium alloys		30	70
N	Copper alloys - easy to machine (brass - bronze)		200	450
N	Copper alloys - difficult to machine / Aluminium bronze	(CuAlFe) (Ampco)	150	300
N	Aluminium alloys	Si < 8%	200	500
N	Cast aluminium	Si > 8%	200	450
N	Plastic		130	200
N	Gold, silver		140	180



$$n \text{ [tr/min]} = \frac{Vc \text{ [m/min]} \times 1000}{\pi \times D_1 \text{ [mm]}}$$

$$Vf \text{ [mm/min]} = n \text{ [tr/min]} \times fz \text{ [mm]} \times z$$

Feed per tooth **fz [mm]**

$\emptyset D_1$ 15 - 30	$\emptyset D_1$ 30 - 50	$\emptyset D_1$ 50 - 80	$\emptyset D_1$ 80 - 125	$\emptyset D_1$ 125 - 160
0.002 - 0.004	0.003 - 0.007	0.004 - 0.008	0.004 - 0.012	0.004 - 0.012
0.001 - 0.004	0.002 - 0.005	0.002 - 0.008	0.003 - 0.012	0.003 - 0.012
0.003 - 0.007	0.004 - 0.008	0.005 - 0.010	0.005 - 0.010	0.005 - 0.012
0.001 - 0.004	0.002 - 0.005	0.002 - 0.008	0.003 - 0.012	0.003 - 0.012
0.001 - 0.004	0.002 - 0.005	0.002 - 0.008	0.003 - 0.012	0.003 - 0.012
0.001 - 0.004	0.002 - 0.005	0.002 - 0.008	0.003 - 0.012	0.003 - 0.012
0.002 - 0.004	0.003 - 0.007	0.004 - 0.01	0.004 - 0.01	0.004 - 0.01
0.001 - 0.004	0.002 - 0.005	0.002 - 0.008	0.003 - 0.012	0.003 - 0.012
0.002 - 0.004	0.003 - 0.007	0.004 - 0.01	0.004 - 0.01	0.004 - 0.01
0.001 - 0.004	0.002 - 0.005	0.002 - 0.008	0.003 - 0.012	0.003 - 0.012
0.001 - 0.004	0.002 - 0.005	0.002 - 0.008	0.003 - 0.012	0.003 - 0.012
0.003 - 0.007	0.004 - 0.008	0.005 - 0.010	0.005 - 0.010	0.005 - 0.012
0.001 - 0.004	0.002 - 0.005	0.002 - 0.008	0.003 - 0.012	0.003 - 0.012
0.003 - 0.007	0.004 - 0.008	0.005 - 0.010	0.005 - 0.010	0.005 - 0.012
0.003 - 0.007	0.004 - 0.008	0.005 - 0.010	0.005 - 0.010	0.005 - 0.012
0.003 - 0.010	0.004 - 0.010	0.005 - 0.012	0.005 - 0.012	0.005 - 0.015
0.003 - 0.007	0.004 - 0.008	0.005 - 0.010	0.005 - 0.010	0.005 - 0.012



DIXI 1537

CUTTING CONDITIONS

Material to be machined			CUTINOX	
			Vc [m/min]	
P	High alloyed steel	700 – 1500 N/mm ²	100	150
M	Stainless steel	400 – 700 N/mm ²	250	400
M	DUPLEX stainless steel	> 800 N/mm ²	100	150

DIXI 1539

Material to be machined			CARBIDE	
			Vc [m/min]	
P	Unalloyed steel / Low alloyed steel	< 600 N/mm ²	80	140
P	Unalloyed steel / Low alloyed steel	600 – 1500 N/mm ²	50	80
P	Lead alloyed cutting steel		120	160
P	High alloyed steel	700 – 1500 N/mm ²	50	80
M	Stainless steel	400 – 700 N/mm ²	80	120
M	DUPLEX stainless steel	> 800 N/mm ²	50	80
K	Grey cast iron / Nodular pearlitic iron	< 250 HB	80	140
K	Alloyed cast iron / Nodular pearlitic iron	> 250 HB	50	80
K	Nodular ferritic cast iron / Malleable cast iron		50	80
S	Special alloys / Heat resistant stainless steel	Inconel Nimonic Hastelloy	20	30
S	Titanium, titanium alloys		30	70
N	Copper alloys - easy to machine (brass - bronze)		200	450
N	Copper alloys - difficult to machine / Aluminium bronze	(CuAlFe) (Ampco)	150	300



$$n \text{ [tr/min]} = \frac{V_c \text{ [m/min]} \times 1000}{\pi \times D_1 \text{ [mm]}}$$

$$V_f \text{ [mm/min]} = n \text{ [tr/min]} \times f_z \text{ [mm]} \times z$$

Feed per tooth **fz [mm]**

$\emptyset D_1$ 50	$\emptyset D_1$ 63	$\emptyset D_1$ 80	$\emptyset D_1$ 100
0.002 - 0.008	0.002 - 0.008	0.002 - 0.008	0.002 - 0.008
0.002 - 0.008	0.002 - 0.008	0.002 - 0.008	0.002 - 0.008
0.002 - 0.008	0.002 - 0.008	0.002 - 0.008	0.002 - 0.008

Feed per tooth **fz [mm]**

$\emptyset D_1$ 15 - 30	$\emptyset D_1$ 30 - 40	$\emptyset D_1$ 40 - 50
0.0003 - 0.002	0.0003 - 0.002	0.0003 - 0.002
0.0003 - 0.002	0.0003 - 0.002	0.0003 - 0.002
0.0003 - 0.002	0.0003 - 0.002	0.0003 - 0.002
0.0003 - 0.002	0.0003 - 0.002	0.0003 - 0.002
0.0003 - 0.002	0.0003 - 0.002	0.0003 - 0.002
0.0003 - 0.002	0.0003 - 0.002	0.0003 - 0.002
0.0003 - 0.002	0.0003 - 0.002	0.0003 - 0.002
0.0003 - 0.002	0.0003 - 0.002	0.0003 - 0.002
0.0003 - 0.002	0.0003 - 0.002	0.0003 - 0.002
0.0003 - 0.002	0.0003 - 0.002	0.0003 - 0.002
0.0003 - 0.002	0.0003 - 0.002	0.0003 - 0.002
0.0003 - 0.002	0.0003 - 0.002	0.0003 - 0.002
0.0003 - 0.002	0.0003 - 0.002	0.0003 - 0.002
0.0003 - 0.002	0.0003 - 0.002	0.0003 - 0.002

