

TUNGSTEN CARBIDE BURS - CROSS CUT

ISO 110
Cross cut super
fine



										
L mm	8.0	16.0	17.0	8.0	8.0	13.0	14.5	14.0	14.0	5.5
D mm	2.3	2.3	2.3	1.6	2.3	4.5	2.3	4.0	4.5	2.3
Order No.	HU 23.8Y	HU23.15Y	AV23.17Y	AV16.8Y	AU23.18Y	AU45.2.13Y	AU23.15.14Y	AU4.20.14Y	AU45.25.14Y	YT23.5Y
ISO No. 500 104 -	141 110 023	145 110 023	180 110 023	198 110 016	198 110 023	200 110 045	201 110 023	201 110 040	201 110 045	227 110 023

										
L mm	5.4	5.0	5.0	7.0	11.5	4.0	8.0	16.0	31	
D mm	2.3	2.3	2.9	2.3	4.0	2.3	2.3	2.3	1.4	
Order No.	DU23.2.5Y	YU23.5.Y	YU29.5Y	HV23.7Y	DU4.2.1Y	DU23.2.4Y	HU23.8Y	HV23.15Y	DU14.05.3Y	
ISO No. 500 104 -	239 110 023	237 110 023	237 110 029	257 110 023	274 110 040	277 110 023	289 110 023	292 110 023	277 110 014	

ISO 140
Cross cut fine



										
L mm	2.0	16.0	8.0	12.5	16.0	17.0	8.0	8.0	11.7	13.0
D mm	2.3	2.3	2.3	6.0	2.3	2.3	1.6	2.3	3.1	4.5
Order No.	CO232R	HT2316R	HU238R	HU612R	HU2316R	AV23.17R	AV16.8R	AU23.18R	AU31.1.12R	AU45.2.13R
ISO No. 500 104 -	001 140 023	116 140 023	141 140 023	143 140 060	145 140 023	180 140 023	198 140 016	198 140 023	200 140 031	200 140 045

										
L mm	14.5	14.0	14.5	5.5	5.0	5.0	12.0	11.0	9.0	12.0
D mm	2.3	4.0	6.0	2.3	2.3	2.9	6.0	6.0	4.0	6.0
Order No.	AU23.1.14R	AU4.2.14R	AU6.3.14R	YT23.5R	YU23.5R	YU29.5R	YU6.12R	YU6.11R	DV4.9R	DU6.2.12R
ISO No. 500 104 -	201 140 023	201 140 040	201 140 060	227 140 023	237 140 023	237 140 029	237 140 060	239 140 060	257 140 040	257 140 060

										
L mm	7.6	12.0	14.5	14.5	4.0	9.3	8.0	16.0		
D mm	4.0	6.0	6.0	6.0	2.3	6.0	2.3	2.3		
Order No.	AU4.27R	AU6.4.12	DU6.4.14R	DU6.5.14R	DU23.1.4R	DU6.55.9R	HV23.8R	HV23.15R		
ISO No. 500 104 -	263 140 040	263 140 060	272 140 060	275 140 060	277 140 023	277 140 060	289 140 023	292 140 023		

ISO 190
Cross cut
standard



										
L mm	0.8	1.0	1.2	1.4	1.6	2.0	2.2	2.5	2.5	3.0
D mm	1.0	1.2	1.4	1.6	1.8	2.3	2.5	2.7	3.0	3.5
Order No.	CO1.08B	CO12.1B	CO14.12B	CO16.14B	CO18.16B	CO23.2B	CO25.22B	CO27.25B	CO3.25B	CO35.3B
ISO No. 500 104 -	011 190 010	001 190 012	001 190 014	001 190 016	001 190 018	001 190 023	001 190 025	001 190 027	001 190 030	001 190 035

										
L mm	3.6	4.2	5.2	6.7	16.0	8.0	12.5	16.0	17.0	8.0
D mm	4.0	5.0	6.0	8.0	2.3	2.3	6.0	2.3	2.3	1.6
Order No.	C04.36B	C05.42B	C06.52B	C08.67B	HT23.15B	HU23.8B	HU6.13B	HU23.15B	AT23.1.15B	AV16.8B
ISO No. 500 104 -	001 190 040	001 190 050	001 190 060	001 190 080	116 190 023	141 190 023	143 190 060	145 190 023	180 190 023	198 190 016

										
L mm	8.0	11.7	13.0	14.5	14.0	14.5	4.0	5.5	5.4	5.0
D mm	2.3	3.1	4.5	2.3	4.0	6.0	1.6	2.3	2.3	2.3
Order No.	AU23.1.8B	AU31.1.12B	AU45.2.13B	AU23.1.14B	AU4.12.13B	AU6.25.14B	YT16.4B	YT23.5B	DU23.2.5B	YU23.5B
ISO No. 500 104 -	198 190 023	200 190 031	200 190 045	201 190 023	201 190 040	201 190 060	226 190 016	227 190 023	239 190 023	237 190 023

										
L mm	5.0	12.0	11.0	7.0	9.0	12.0	7.6	12.0	11.5	14.5
D mm	2.9	6.0	6.0	2.3	4.0	6.0	4.0	6.0	4.0	6.0
Order No.	YU29.5B	YU6.12B	YU6.11B	HV23.7B	DV4.9B	DV6.12B	AU4.2.7B	AU6.4.12B	DU4.2.11B	DU6.5.14B
ISO No. 500 104 -	237 190 029	237 190 060	239 190 060	257 190 023	257 190 040	257 190 060	263 190 040	263 190 060	274 190 040	272 190 060

					
L mm	14.5	4.0	9.3	8.0	16.0
D mm	6.0	2.3	6.0	2.3	2.3
Order No.	DU6.3.14B	DU23.1.4B	DU6.55.9B	HV23.8B	HV23.15B
ISO No. 500 104 -	275 190 060	277 190 023	277 190 060	289 190 023	292 190 023

ISO 220
Cross cut
coarse



										
L mm	12.5	13.0	14.5	12.0	11.0	12.0	12.0	15.0	14.5	14.5
D mm	6.0	4.5	6.0	6.0	6.0	6.0	6.0	7.0	6.0	6.0
Order No.	HU6.12G	AU5.26.13G	AU6.3.14G	YU6.5.12G	YU6.11G	AV6.12G	AU6.4.12G	AU7.5.15G	DU6.4.14G	DU6.2.14G
ISO No. 500 104 -	143 220 060	200 220 045	201 220 060	237 220 060	239 220 060	257 220 060	263 220 060	263 220 070	272 220 060	275 220 060

TUNGSTEN CARBIDE BURS - CROSS CUT

ISO 223
Cross cut super
course



				
L mm	12.5	15.0	15.0	14.5
D mm	6.0	7.0	6.0	6.0
Order No.	HU6.12K	AU7.27.13K	DU6.4.15K	DU6.3.14K
ISO No. 500 104 -	143 223 060	263 223 070	272 223 060	275 223 060



TUNGSTEN CARBIDE BURS - PLAIN CUT

ISO 102
Plain cut super
fine



L mm	16.0	14.5	14.0	3.5	16.0
D mm	2.3	2.3	4.5	1.6	2.3
Order No.	HU23.16XY	AU23.114XY	AU45.2.14XY	AV16.3XY	HV23.16XY
ISO No. 500 104 -	145102023	201102023	201102045	272102016	292102023

ISO 133
Plain cut fine



L mm	16.0	16.0	4.0	14.5	14.0	5.0	8.0	16.0
D mm	2.3	2.3	0.9	2.3	4.0	2.3	1.2	2.3
Order No.	HT23.16RX	HU23.16RX	AV09.4RX	AU4.2.14RX	AU4.2.14RX	YU23.5RX	HV12.8RX	HV23.16RX
ISO No. 500 104 -	116 133 023	145 133 023	196 133 009	201 133 023	201 133 040	237 133 023	289 133 012	292 133 023

ISO 175
Plain cut
standard



L mm	2.5	2.6	3.6	4.2	5.2	12.5	11.7	13.0	14.0	15.0
D mm	2.7	3.1	4.0	5.0	6.0	6.0	3.1	4.5	4.0	6.0
Order No.	CO27.25BX	CO3.26BX	CO4.36BX	CO5.42BX	CO6.52BX	HU6.12BX	AV31.12BX	AU45.2.13BX	AU4.1.14BX	AU6.2.15BX
ISO No. 500 104 -	001 175 027	001 175 031	001 175 040	001 175 050	001 175 060	143 175 060	200 175 031	200 175 045	201 175 040	201 175 060



L mm	12.0	11.0	12.0	12.0	11.5	14.5	14.5	9.3
D mm	6.0	6.0	6.0	6.0	4.0	6.0	6.0	6.0
Order No.	YU6.12BX	YU6.11BX	DU6.3.12	AU6.4.12BX	DU4.2.11BX	DU6.4.14BX	DU6.3.14BX	DU6.5.9BX
ISO No. 500 104 -	237 175 060	239 175 060	257 175 060	263 175 060	274 175 040	272 175 060	275 175 060	277 175 060

ISO 215
Plain cut coarse



L mm	12.5	13.0	14.0	12.0	12.0	12.0	14.5
D mm	6.0	4.5	6.0	6.0	6.0	6.0	6.0
Order No.	HU6.12GX	AU45.2.13GX	AU6.3.14GX	YU6.12GX	AV6.12GX	AU6.5.12GX	DU6.4.14GX
ISO No. 500 104 -	143 215 060	200 215 045	201 215 060	237 215 060	257 215 060	263 215 060	272 215 060

ISO 222
Plain cut super
coarse



L mm	12.5	15.0	14.5
D mm	6.0	7.0	6.0
Order No.	HU6.12KX	AU7.5.15KX	DU6.3.14KX
ISO No. 500 104 -	143 222 060	263 222 070	272 222 060

ISO 176
Straight Edge
with Spiral Cut



L mm	14.5	14.0	9.2	12.0	15.0	14.5	14.0
D mm	2.3	4.5	4.0	6.0	7.0	6.0	4.0
Order No.	AU23.1.14BS	AU45.2.14BS	YU4.9BS	AU6.5.12BS	AU7.6.15BS	DU6.2.14BS	AU4.2.14BS
ISO No. 500 104 -	201 176 023	201 176 045	237 176 040	263 176 060	263 176 070	275 176 060	201 176 040

ISO 194
Straight Edge
with Cross Cut



L mm	8.0	8.0	8.0	14.0	8.0
D mm	2.3	1.6	2.3	4.0	2.3
Order No.	HU23.8K	AV16.8K	AT23.1.8K	AU4.2.14K	HV23.8K
ISO No. 500 104 -	141 194 023	198 194 016	198 194 023	201 194 040	289 194 023

TUNGSTEN CARBIDE BURS - DIAMOND CUT

ISO 141
Diamond cut for
slightly rough
surface



L mm	8.0	16.0	14.0	8.0	16.0
D mm	2.3	2.3	4.5	2.3	2.3
Order No.	HU23.8R	HU23.16R	AU45.2.14R	HV23.8R	HV23.16R
ISO No. 500 104 -	141 141 023	145 141 023	201 141 045	289 141 023	292 141 023

ISO 191
Diamond cut with
prism surface



L mm	16.0	14.5	14.5	8.0	16.0
D mm	2.3	2.3	4.5	2.3	2.3
Order No.	HU23.16C	AU23.1.14C	AU45.2.14C	HV23.8C	HV23.16C
ISO No. 500 104 -	145 191 023	201 191 023	201 191 045	289 191 023	292 191 023

TUNGSTEN CARBIDE BURS - SPIRAL CUT

ISO 137
Spiral cut super
fine



L mm	8.0	8.0	8.0	14.0	14.5	8.0
D mm	2.3	1.6	2.3	4.0	6.0	2.3
Order No.	HU23.8SY	AV16.8SY	AU23.1.8SY	AU4.2.14SY	DU6.3.14SY	HV23.8SY
ISO No. 500 104 -	141 137 023	198 137 016	198 137 023	201 137 040	275 137 060	289 137 023

ISO 134
Spiral cut fine



L mm	10.5	10.5	14.0	14.5	10.5	5.4	5.0	11.5	14.0	10.5	14.5
D mm	2.3	2.3	4.0	2.3	2.3	2.3	2.3	4.0	6.0	2.3	6.0
Order No.	HU23.1RS	AU23.1.1RS	AU4.2.14RS	AU23.1.14RS	AU23.15.1RS	DU23.2.5RS	YU23.5RS	DU4.2.11RS	DU6.3.14RS	AU23.2.1RS	DU6.3.14RS
ISO No. 500 104 -	142 134 023	185 134 023	201 134 040	201 134 023	199 134 023	239 134 023	237 134 023	274 134 040	272 134 060	290 134 023	274 134 060