

CEMENT & CONCRETE PLANT APPLICATIONS

CHART 1/1				FAN BLADES	MIXING BINS/ PADDLE	CHUTE CONES	SILO LINERS
Color Indentification	Alloy on Backing Plate in Millmeters	Product Grade	Total Average Thickness		PADDLE		
	5 on 5	HC 1650 HC 1670 HC 1660	3/8"	ABCF123*8	ABCF123*8 APK	ABC1234*8	ABC1234*8 ABGC1234*8
	6 on 7	HC 1650 HC 1670 HC 1660	1/2"	ABCF123*8 AKLFEN6*8 APKQ	AKLN6*8 AKLFN6*8	ABC1234*9 AKLFEN6*8 APKQ	ABC1234*9 AKJLN1236*8
	10 on 9	HC 1650 HC 1670 HC 1660	3/4"	AKFEN6*8*9*10	AKFEN6*8*9*10	AKFEN6*8*9*10 AKJ1236*8	AKGJ1236*8
	16 on 11	HC 1650 HC 1670 HC 1660	1"	AKLFENC1269*9*10	АРК	AKFEN6*8*9*10	APKQ
	20 on 11	HC 1650 HC 1670 HC 1660	1 1/4"		APK	AKFEN6*8*9*10	АРК
	24 on 11	HC 1650 HC 1670 HC 1660	1 3/8"		APKQ	APK	APKQ
	39 on 11	HC 1650 HC 1670 HC 1660	2"		АРК	APK	
	50 on 11	HC 1650 HC 1670 HC 1660	2 3/8"		APK	АРК	

APPLICATION TYPE

- A Standard replacement wear plate
- B Extreme wear application
- Extended life cycles up to 3 times over AR 400
- D Extended life cycle up to 9 times AR plate
- E Medium impact with abrasion
- Extreme abrasion
- G High impact with abrasion
- H High heat application
- Under 700 celsius heat environment
- J Replaces white iron castings
- (Replaces general wear castings
- L Disposable chutes
- M Low impact
- N Medium impact
- Low coefficient friction to reduce hang up
- P Under development for application
- Q Call for tech support

- Perimeter welding fixing and plug weld
- Plasma cutting only 0-400 amps
- 3 Formable for bending pipe
- 4 Backing plate stud fixings
- 5 Counter sunk holes
- All fastening fixings 1 to 5
- 7 Moderate bending
- 8 Standard finish
- 9 Available in mill finish
- 10 Available in polished finish



CHART

POWER GENERATION APPLICATIONS

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1/1	l			FAN BLADES	CHUTES &	PULVERSIED FUEL	SCREW CONVEYORS	ROLLED PIPING	CRUSHER SCREENS	F
Color Indentification	Alloy on Backing Plate in Millmeters		Total Average Thickness		HOPPERS	LINERS				Н
	5 on 5	HC 1650 HC 1670 HC 1660	3/8"	ABCF123*8	АРК	APK		APK		J
	6 on 7	HC 1650 HC 1670 HC 1660	1/2"	ABCF123*9 APKQ	ABC123*9	AC123*9	ABCK123*9 ABFENCK123*9	ABC123*9	ABCF123*8 AKLFEN6*8 AKGJ1236*8*10	L N
	10 on 9	HC 1650 HC 1670 HC 1660	3/4"	AKFEN6*8*9*10	ABC123*9 APK	AC123*9	ABCK123*9 ABFENCK123*9	ABC123*9	ABC125*8*9 AKFEN6*8*9*10 AKJ1236*8	N O P
	16 on 11	HC 1650 HC 1670 HC 1660	1"		АРК		ABCK123*9*8 ABFENCK123*9*8	ACK125*8*10	APKQ AKJ1236*8*9*10	0
	20 on 11	HC 1650 HC 1670 HC 1660	1 1/4"	АРК		APK	APKQ		APK AKJ1236*8*9*10	1 2
	24 on 11	HC 1650 HC 1670 HC 1660	1 3/8"	АРК			APKQ	APKQ	APKQ	3
	39 on 11	HC 1650 HC 1670 HC 1660	2"	АРК		APK	APKQ			5 6 7
	50 on 11	HC 1650 HC 1670 HC 1660	2 3/8"	APK	APK		APKQ	APKQ		8



PULP & PAPER APPLICATIONS

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CHART

1/1 Color Indentification	Alloy on Backing Plate in Millmeters		Total Average Thickness	CHAIN SKIRTS	CHIPPER HOODS	IMPACT PLATES	CYCLONES & CHUTES	FLAT BACK ELBOW
	5 on 5	HC 1650 HC 1670 HC 1660	3/8"	ACLM125*8	ACLM126*9		ABC1236*9	ABLMC123*9
	6 on 7	HC 1650 HC 1670 HC 1660	1/2"	AC125*8	AC126*9 APKQ	APKQ	ABCF123*8 ABFENCK123*9	ABC123*9
	10 on 9	HC 1650 HC 1670 HC 1660	3/4"	AC125*8		AC126*9 AKFEN6*8*9*10 AC126*9	ABC1236*9 AKFEN6*8*9*10 AKJG1236*8*9	ABC123*9 APK
	16 on 11	HC 1650 HC 1670 HC 1660	1"	ACK125*8*10	ABCE126*9*10 ABCE126*9*10	AC126*9	АРК	АРК
	20 on 11	HC 1650 HC 1670 HC 1660	1 1/4"	APK	APKQ		APKQ AKGJ1236*8	АРК
	24 on 11	HC 1650 HC 1670 HC 1660	1 3/8"	APK	APKQ	APKQ	APKQ	APKQ
	39 on 11	HC 1650 HC 1670 HC 1660	2"	APKQ	APKQ		APKQ	АРК
	50 on 11	HC 1650 HC 1670 HC 1660	2 3/8"	APK		APKQ	APKQ AKBFEGN6*8*9*10	

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RAIL APPLICATIONS

CHART

1/1				TRAIN LOADOUT	CAR DUMPERS	SLEW RINGS	
Color Indentification	Alloy on Backing Plate in Millmeters	Product Grade	Total Average Thickness	STATION			
	5 on 5	HC 1650 HC 1670 HC 1660	3/8"				
	6 on 7	HC 1650 HC 1670 HC 1660	1/2"			APK AKFIEN6*8*9*10 AKGEN6*8*9*10	
	10 on 9	HC 1650 HC 1670 HC 1660	3/4"	ABLMC1257*8 ABC1257*8 ABC1257*8	ABCLM1257*8 ABC1257*8 ABC1257*8	ABCI123*9*10 AKFEN6*8*9*10 AKGEN6*8*9*10	
	16 on 11	HC 1650 HC 1670 HC 1660	1"	ALMBC1257*9 ABFENC1257*9 ABCFIENG1257*9	ALMBC1257*9 ABFENC1257*9 ABCFIEG1257*9	ABC1234*9*10 AKFEN6*8*9*10 AKGEN6*8*9*10	
	20 on 11	HC 1650 HC 1670 HC 1660	1 1/4"	ALMBC1257*9 ABFENC1257*9 ABC1257*9	ALMBC1257*9 ABFENC1257*9 ABC1257*9	АРК	
	24 on 11	HC 1650 HC 1670 HC 1660	1 3/8"	ABLMC1257*9 ABFENC1257*9 ABGFIC1257*9	ABLMC1257*9 ABFENC1257*9 ABCGFI1257*9	APKQ	
	39 on 11	HC 1650 HC 1670 HC 1660	2"	ABC1257*9 ABCFEN1257*9 ABCGFI1257*9	ABC1257*9 ABCFEN1257*9 ABCGFI1257*9	АРК	
	50 on 11	HC 1650 HC 1670 HC 1660	2 3/8"	ABC12579 ABFENC12579 ABGFIC12579	ABC12579 ABFENC12579 ABGFIC12579	АРК	

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CHOVE

CHOVEL

CHART 1/4

1/4 Color Indentification	Alloy on Backing Plate in Millmeters	Product Grade	Total Average Thickness	LINER BOTTOM	BUCKETS INSIDE	BUCKETS OUTSIDE	LINERS
	5 on 5	HC 1650 HC 1670 HC 1660	3/8"	АРК			
	6 on 7	HC 1650 HC 1670 HC 1660	1/2"	APKQ	AKFIEN6*8*9*10	APKQ	
	10 on 9	HC 1650 HC 1670 HC 1660	3/4"	ABE127*8*9*10 ABGN127*8*9*10	AB127*8 ABEFN127*8*9*10 ABNOG7*8*9*10	AB127*8 ABFEN127*8*9 ABGO127*8*9*10	ABC123*9 AB127*8*9*10
	16 on 11	HC 1650 HC 1670 HC 1660	1"	AB127*8 APKQ AB127*8*9	AB127*8*9*10 ABEFN127*8*9*10 ABONG127*8*9*10	AB127*8*9 ABFEN127*8*9 ABGO127*8*9*10	ABC123*9 AB127*8*9*10
	20 on 11	HC 1650 HC 1670 HC 1660	1 1/4"	AB127*8 ABG127*8	AB127*8*9*10 ABEFN127*8*9*10 ABO127*8*9*10	АРК	APKQ
	24 on 11	HC 1650 HC 1670 HC 1660	1 3/8"	APK APKQ APKQ	APKQ	APKQ	APKQ
	39 on 11	HC 1650 HC 1670 HC 1660	2"	APKQ APK APK	APK	АРК	АРК
	50 on 11	HC 1650 HC 1670 HC 1660	2 3/8"	APKQ	APKQ	АРК	

DUCKET

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- F Extreme abrasion

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- G High impact with abrasion
- H High heat application
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CHART

2/4				BIN LINER	DISPOSABLE CHUTES	TRANFER CHUTES	DOZER PUSH
Color Indentification	Alloy on Backing Plate in Millmeters	Product Grade	Total Average Thickness				ARMS
	5 on 5	HC 1650 HC 1670 HC 1660	3/8"	AKJ1236*8 AKJ1236*8	AKJ1236*8 AKJL1236*8 AKJ1236*8*9*10	AKJ1236*8	
	6 on 7	HC 1650 HC 1670 HC 1660	1/2"	AKFIEN6*8 AKJ1236*8	AKJ1236*8 AKJ1236*8	APKQ	APKQ
	10 on 9	HC 1650 HC 1670 HC 1660	3/4"	AKJ1236*8 AKFEN6*8*9*10 AKJ1236*8*10*9	AKJL1236*8 AKFELN6*8*9*10 AKJ1236*8*9*10	AKJ1236*8 AKFELN6*8*9*10 AKJ1236*8	AKJ1236*8 AKGJ1236*8
	16 on 11	HC 1650 HC 1670 HC 1660	1"	AKFEN6*8*9*10	AKJ1236*8 AKFLEN6*8*9*10	AKJ1236*8 AKFELN6*8*9*10 AKJ1236*8*9*10	AKJ1236*8 AKJ1236*8
	20 on 11	HC 1650 HC 1670 HC 1660	1 1/4"	APK	APKQ	APK	APK
	24 on 11	HC 1650 HC 1670 HC 1660	1 3/8"	APKQ	APKQ	APKQ	АРК
	39 on 11	HC 1650 HC 1670 HC 1660	2"	APK	APKQ	АРК	APK
	50 on 11	HC 1650 HC 1670 HC 1660	2 3/8"	AKBJ1236*8*9*10 APKQ AKJB1236*889*10	APKQ	APKQ	APK

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CHART 3/4

3/4				BIN LINERS	CRUSHER JAW	CRUSHER MAIN	SCREENS
Color Indentification	Alloy on Backing Plate in Millmeters	Product Grade	Total Average Thickness		CHECKS	FRAME LINER	
	5 on 5	HC 1650 HC 1670 HC 1660	3/8"	AKJ1236*8 AKJ1236*8	AKJ1236*8 AKJL1236*8 AKJ1236*8*9*10	AKJ1236*8	
	6 on 7	HC 1650 HC 1670 HC 1660	1/2"	AKFIEN6*8 AKJ1236*8	AKJ1236*8 AKJ1236*8	APKQ	APKQ
	10 on 9	HC 1650 HC 1670 HC 1660	3/4"	AKJ1236*8 AKFEN6*8*9*10 AKJ1236*8*10*9	AKJL1236*8 AKFELN6*8*9*10 AKJ1236*8*9*10	AKJ1236*8 AKFELN6*8*9*10 AKJ1236*8	AKJ1236*8 AKGJ1236*8
	16 on 11	HC 1650 HC 1670 HC 1660	1"	AKFEN6*8*9*10	AKJ1236*8 AKFLEN6*8*9*10	AKJ1236*8 AKFELN6*8*9*10 AKJ1236*8*9*10	AKJ1236*8 AKJ1236*8
	20 on 11	HC 1650 HC 1670 HC 1660	1 1/4"	APK	APKQ	APK	АРК
	24 on 11	HC 1650 HC 1670 HC 1660	1 3/8"	APKQ	APKQ	APKQ	АРК
	39 on 11	HC 1650 HC 1670 HC 1660	2"	APK	APKQ	APK	APK
	50 on 11	HC 1650 HC 1670 HC 1660	2 3/8"	AKBJ1236*8*9*10 APKQ AKJB1236*889*10	APKQ	APKQ	APK

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CHART

4/4 Color Indentification	Alloy on Backing Plate in Millmeters	Product Grade	Total Average Thickness	DOZER LINER	SKIRT BOARDS	GRIZZLY BARS	TRANSFER CHUTES
	5 on 5	HC 1650 HC 1670 HC 1660	3/8"		AKJ1236*8 AKJL1236*8		АРК
	6 on 7	HC 1650 HC 1670 HC 1660	1/2"		AKU1236*8 AKJ1236*8 AKGJ1236*8		AKLJ1236*9 AKNJ1236*8
	10 on 9	HC 1650 HC 1670 HC 1660	3/4"	AKL1267*9 APK	AKJ1236*9 AKFELN6*8*9*10 AKJ1236*8*9*10		AKJ1236*8 AKFELN6*8*9*10 AKJ1236*8
	16 on 11	HC 1650 HC 1670 HC 1660	1"	AKE1267*9	AKJ1236*8 AKFLEN6*8*9*10		AKJ1236*8 AKFELN6*8*9*10 AKJ1236*8*9*10
	20 on 11	HC 1650 HC 1670 HC 1660	1 1/4"	АРК	AKJ1236*8 AKFENJ1236*8		АРК
	24 on 11	HC 1650 HC 1670 HC 1660	1 3/8"	APKQ	AKJ1236*8		АРК
	39 on 11	HC 1650 HC 1670 HC 1660	2"	АРК	АРК	АРК	АРК
	50 on 11	HC 1650 HC 1670 HC 1660	2 3/8"		APKQ		АРК

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STEEL FOUNDRIES APPLICATIONS

CHART

1/2				PALLETIZING PLANTS	SINTER SCREENS	COKE SCREENS	FEED BINS
Color Indentification	Alloy on Backing Plate in Millmeters	Product Grade	Total Average Thickness				
	5 on 5	HC 1650 HC 1670 HC 1660	3/8"		APK	APK	АРК
	6 on 7	HC 1650 HC 1670 HC 1660	1/2"	ABCE126*9 APKQ	ABCE126*9	AKJ1236*8 AKFENJ1236*8 AKGJ1236*8	АРК
	10 on 9	HC 1650 HC 1670 HC 1660	3/4"	ABCE126*9	ABCE126*9*8 ABFENCE126*9*10	AKJ1236*8 AKFENJ1236*8 AKJG1236*8*9	ABC12*9
	16 on 11	HC 1650 HC 1670 HC 1660	1"		ABCF1239 APKQ	AKJ1236*8 AKJ1236*8*9	ABC124*9 APKQ
	20 on 11	HC 1650 HC 1670 HC 1660	1 1/4"	АРК	APKQ	APKQ	ABC124*9
	24 on 11	HC 1650 HC 1670 HC 1660	1 3/8"	APKQ	APKQ	APKQ	APKQ
	39 on 11	HC 1650 HC 1670 HC 1660	2"	АРК	APK	APKQ	
	50 on 11	HC 1650 HC 1670 HC 1660	2 3/8"	АРК	APKQ	АРК	AKBFEGN6*8*9*10

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STEEL FOUNDRIES APPLICATION

CHART

2/2				DISTRIBUTION CHUTES	BLAST FURNACES	
Color Indentification	Alloy on Backing Plate in Millmeters	Product Grade	Total Average Thickness			
	5 on 5	HC 1650 HC 1670 HC 1660	3/8"	АРК	АРК	
	6 on 7	HC 1650 HC 1670 HC 1660	1/2"	ABC1234*9 ABC1234*9*10*8	ABIC123*9	
	10 on 9	HC 1650 HC 1670 HC 1660	3/4"	ABC1234*9	ABCI123*9 AKFEINJ1236*8	
	16 on 11	HC 1650 HC 1670 HC 1660	1"	ABC1234*9 APKQ	АРК	
	20 on 11	HC 1650 HC 1670 HC 1660	1 1/4"	ABC1234*9 AKFENJ1236*8	АРК	
	24 on 11	HC 1650 HC 1670 HC 1660	1 3/8"	АРК		
	39 on 11	HC 1650 HC 1670 HC 1660	2"	АРК	APKQ	
	50 on 11	HC 1650 HC 1670 HC 1660	2 3/8"	АРК		

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SUGAR APPLICATIONS

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1/2				CHEEK PLATES	CHUTE LINERS	TRASH PLATES	SHREDDER LINER
Color Indentification	Alloy on Backing Plate in Millmeters	Product Grade	Total Average Thickness				PLATES
	5 on 5	HC 1650 HC 1670 HC 1660	3/8"		AKJ1236*8		AKLMJ1236*8
	6 on 7	HC 1650 HC 1670 HC 1660	1/2"		AKJ1236*8 APKQ		AKJLM1236*8 APK
	10 on 9	HC 1650 HC 1670 HC 1660	3/4"	APK	AKJ1236*8 AKFEL1N6*8*9*10 AKJ1236*8	AKJ1236*8 AKJ1236*8	AKJ1236*8 AKGJ1236*8
	16 on 11	HC 1650 HC 1670 HC 1660	1"	AKJ1236*8 ABC1257*8 AKJ1236*8	AKJ1236*8 AKFEL1N6*8*9*10 AKJ1236*8*9*10	AKJ1236*8 AKJFEN1236*8 AKJG1236*8	APKQ
	20 on 11	HC 1650 HC 1670 HC 1660	1 1/4"	AKJ1236*8 AKJ1236*8	APK	AKJ1236*8 AGKJ1236*8	
	24 on 11	HC 1650 HC 1670 HC 1660	1 3/8"	АРК	APKQ		APKQ
	39 on 11	HC 1650 HC 1670 HC 1660	2"		APKQ		APKQ
	50 on 11	HC 1650 HC 1670 HC 1660	2 3/8"	АРК	APKQ		APKQ

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SUGAR APPLICATIONS

CHART 2/2				TRANSFER CHUTES	SILO BINS	SCRUBBERS	BOILER TANKS
Color Indentification	Alloy on Backing Plate in Millmeters	Product Grade	Total Average Thickness				
	5 on 5	HC 1650 HC 1670 HC 1660	3/8"		ABCLM1234*9 APK		AKJ1236*8 AKFIE1N6*8*9*10 AKJ1236*8
	6 on 7	HC 1650 HC 1670 HC 1660	1/2"	AKLMJ1236*8	ABC1234*9 AGB127*8	ABLM127*8 APK AGB127*8	AKJ1236*8 AK1FIEN6*8* AKJ1236*8
	10 on 9	HC 1650 HC 1670 HC 1660	3/4"	AKJ1236*9 AKFEN6*8*9*10	АРК	AKJB127*8 AGB127*8	AKJ1236*8 AKFE1N6*8*9 AKG1236*8*10
	16 on 11	HC 1650 HC 1670 HC 1660	1"	AKJ1236*9 AKJFEN1236*9*10 AKJG1236*9*10		APKQ	APKQ
	20 on 11	HC 1650 HC 1670 HC 1660	1 1/4"	APK		APKQ	АРК
	24 on 11	HC 1650 HC 1670 HC 1660	1 3/8"	АРК		APKQ	
	39 on 11	HC 1650 HC 1670 HC 1660	2"	ABCFEN1257*9	АРК		APKQ
	50 on 11	HC 1650 HC 1670 HC 1660	2 3/8"	APK AKBFEGN6*8*9*10		АРК	APK APKQ

APPLICATION TYPE

- A Standard replacement wear plate
- Extreme wear application
- C Extended life cycles up to 3 times over AR 400
- D Extended life cycle up to 9 times AR plate
- E Medium impact with abrasion
- Extreme abrasion
- G High impact with abrasion
- H High heat application
- Under 700 celsius heat environment
- I Replaces white iron castings
- Replaces general wear castings
- L Disposable chutes
- M Low impact
- N Medium impact
- O Low coefficient friction to reduce hang up
- P Under development for application
- Q Call for tech support

- Perimeter welding fixing and plug weld
- Plasma cutting only 0-400 amps
- Formable for bending pipe
- Backing plate stud fixings
- 5 Counter sunk holes
- All fastening fixings 1 to 5
- 7 Moderate bending
- 8 Standard finish
- 9 Available in mill finish
- 10 Available in polished finish



QUICK APPLICATION GUIDE BY MATRIX

CHART 1/1				MOBILE PLANT FIXED PLANT MEDIUM WEAR	MOBILE PLANT FIXED PLANT MEDIUM WEAR	MOBILE PLANT FIXED PLANT EXTREME WEAR
Color Indentification	Alloy on Backing Plate in Millmeters	Product Grade	Total Average Thickness	MEDIUM IMAPCT	HIGH IMAPCT	MEDIUM IMAPCT
	5 on 5	HC 1650 HC 1670 HC 1660	3/8"	AKILM6*8	AKFIEN6*8*9*10	AKFIEN6*8*9*10
	6 on 7	HC 1650 HC 1670 HC 1660	1/2"	AKILM6*8	AKFIGEN6*8*9*10	AKFIEN6*8*9*10
	10 on 9	HC 1650 HC 1670 HC 1660	3/4"	AKLM6*8*9*10	AKFGEN6*8*9*10	AKFEN6*8*9*10
	16 on 11	HC 1650 HC 1670 HC 1660	1"	AKELM6*8*9*10	AKFEGN6*8*9*10	AKFEN6*8*9*10
	20 on 11	HC 1650 HC 1670 HC 1660	1 1/4"	AKELM6*8*9*10	AKFEGN6*8*9*10	AKFEN6*8*9*10
	24 on 11	HC 1650 HC 1670 HC 1660	1 3/8"	AKBELM6*8*9*10	AKFGEN6*8*9*10	AKFEN6*8*9*10
	39 on 11	HC 1650 HC 1670 HC 1660	2"	AKBGELM6*8*9*10	AKFGEN6*8*9*10	AKFEN6*8*9*10
	50 on 11	HC 1650 HC 1670 HC 1660	2 3/8"	AKBEGLM6*8*9*10	AKBFEGN6*8*9*10	AKBFEN6*8*9*10

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- 1 Perimeter welding fixing and plug weld
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POLISHING & HARDFACING WELDING REPAIRS

CHART							
1/1				POLISH	POLISH	MEDIUM	LOW IMPACT
				DISC	DISC	ABRASION	& HIGH
Color Indentification	Alloy on Backing Plate in Millmeters	Product Grade	Total Average Thickness	1	2	& IMPACT	ABRASION
	5 on 5	HC 1650 HC 1670 HC 1660	3/8"	Norton T29-113693486 T27-113731455	Norton T29-113693486 T27-113731455	Stoody 101HC-O Stoody CP2000 Stoody101HC	Stoody 35 Stoody CP2001 Stoody 101hc-G
	6 on 7	HC 1650 HC 1670 HC 1660	1/2"	Norton T29-113693486 T27-113731455	Norton T29-113693486 T27-113731455	Stoody 101HC-O Stoody CP2000 Stoody101HC	Stoody 35 Stoody CP2001 Stoody 101hc-G
	10 on 9	HC 1650 HC 1670 HC 1660	3/4"	Norton T29-113693486 T27-113731455	Norton T29-113693486 T27-113731455	Stoody 101HC-O Stoody CP2000 Stoody101HC	Stoody 35 Stoody CP2001 Stoody 101hc-G
	16 on 11	HC 1650 HC 1670 HC 1660	1"	Norton T29-113693486 T27-113731455	Norton T29-113693486 T27-113731455	Stoody 101HC-O Stoody CP2000 Stoody101HC	Stoody 35 Stoody CP2001 Stoody 101hc-G
	20 on 11	HC 1650 HC 1670 HC 1660	1 1/4"	Norton T29-113693486 T27-113731455	Norton T29-113693486 T27-113731455	Stoody 101HC-O Stoody CP2000 Stoody101HC	Stoody 35 Stoody CP2001 Stoody 101hc-G
	24 on 11	HC 1650 HC 1670 HC 1660	1 3/8"	Norton T29-113693486 T27-113731455	Norton T29-113693486 T27-113731455	Stoody 101HC-O Stoody CP2000 Stoody101HC	Stoody 35 Stoody CP2001 Stoody 101hc-G
	39 on 11	HC 1650 HC 1670 HC 1660	2"	Norton T29-113693486 T27-113731455	Norton T29-113693486 T27-113731455	Stoody 101HC-O Stoody CP2000 Stoody101HC	Stoody 35 Stoody CP2001 Stoody 101hc-G
	50 on 11	HC 1650 HC 1670 HC 1660	2 3/8"	Norton T29-113693486 T27-113731455	Norton T29-113693486 T27-113731455	Stoody 101HC-O Stoody CP2000 Stoody101HC	Stoody 35 Stoody CP2001 Stoody 101hc-G