

# MOUNTED POINTS & WHEELS


Norton offers high quality vitrified mounted points, available in a full range of standard shapes and spindles.

## APPLICATIONS & MARKETS

- Deburring
- Blending
- Finishing



GOOD	86A	
	FEATURES	BENEFITS
	■ Highly refined pink aluminium oxide abrasive	■ Very versatile
	■ Tougher than pure white aluminium oxide abrasive	■ Reduced dress frequency
	■ Good profile holding	■ Better part geometry
■ Contains a small portion of chromium oxide abrasive		



## MOUNTED POINTS SHAPE A

SHAPE	DIM DIxL(mm)	SPINDLE DIxL(mm)	MOS (RPM)	PK QTY	GOOD	
A1	22x70	6x40	14000	10	86A 36 PVS	66253055235
	22x70	6x40	14000	10	86A 60 PVS	66253055218
A3	20x65	6x40	15000	10	86A 30 PVS	66253055021
	20x65	6x40	15000	10	86A 60 PVS	66253055212
A4	30x30	6x40	20000	10	86A 36 PVS	66253055179
	30x30	6x40	20000	10	86A 60 PVS	66253054956
A5	20x28	6x40	30000	10	86A 60 PVS	66253055094
A7	30x50	6x40	13000	10	86A 30 PVS	66253055022
A8	20x50	6x40	18000	10	86A 36 PVS	66253055308
	20x50	6x40	18000	10	86A 60 PVS	66253055877
A9	30x50	6x40	13000	10	86A 30 PVS	66253055395
A10	22x70	6x40	14000	10	86A 36 PVS	66253055237
A11	21x45	6x40	18000	10	86A 30 PVS	66253055307
	21x45	6x40	18000	10	86A 36 PVS	66253055095
	21x45	6x40	18000	10	86A 46 PVS	66253055023
	21x45	6x40	18000	20	86A 60 PVS	66253055214

## MOUNTED POINTS SHAPE A (CONTINUED)

SHAPE	DIM DIAxL(mm)	SPINDLE DIAxL(mm)	MOS (RPM)	PK QTY	GOOD	
A12	18x30	6x40	30000	10	86A 36 PVS	66253054962
	20x32	6x40	30000	10	86A 60 PVS	66253055096
A13	25x25	6x40	25000	10	86A 60 PVS	66253055125
A14	18x22	6x40	35000	10	86A 60 PVS	66253055180
A15	6x25	6x40	30000	10	86A 90 PVS	66253055126
A19	30x50	6x40	13000	10	86A 36 PVS	66253054960
	30x50	6x40	13000	10	86A 60 PVS	66253054961
A20	40x50	6x40	10000	10	86A 36 PVS	66253054963
A21	25x25	6x40	25000	10	86A 36 PVS	66253055238
	25x25	6x40	25000	10	86A 60 PVS	66253054965
A24	6x20	6x40	41000	10	86A 60 PVS	66253055127
	6x20	6x40	41000	10	86A 90 PVS	66253055311
A25	25x25	6x40	25000	10	86A 60 PVS	66253055128
A26	16x16	6x40	54000	10	86A 46 PVS	66253055204
	16x16	6x40	54000	10	86A 90 PVS	66253054952
A36	40x10	6x40	25000	10	86A 60 PVS	66253055129
	40x10	6x40	25000	10	86A 90 PVS	66253054968
A37	30x6	6x40	30000	10	86A 90 PVS	66253055313
A38	25x25	6x40	25000	10	86A 60 PVS	66253054946

## MOUNTED POINTS SHAPE B

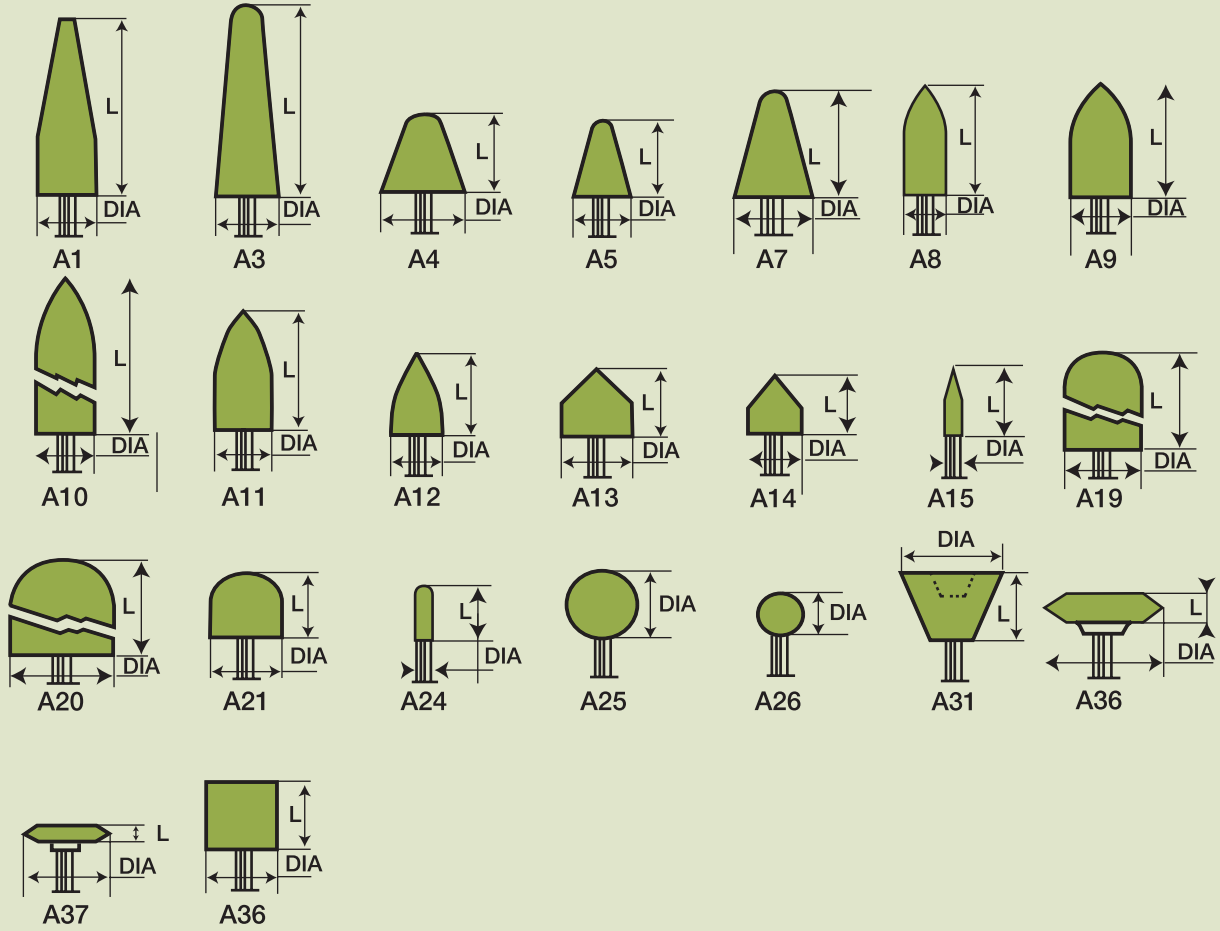
SHAPE	DIM DIAxL(mm)	SPINDLE DIAxL(mm)	MOS (RPM)	PK QTY	GOOD	
B44	6x10	3x40	61000	10	86A 90 PVS	66253055183
B46	3x8	3x40	90000	10	86A 90 PVS	66253055185
B51	11x20	3x40	41000	10	86A 90 PVS	66253055402
B52	10x20	3x40	41000	10	86A 90 PVS	66253055232
B53	6x16	3x40	54000	10	86A 90 PVS	66253055305
	6x16	3x40	54000	10	86A 120 PVS	66253055090
B54	6x13	3x40	54000	10	86A 90 PVS	66253055139
B55	3x6	3x40	90000	10	86A 90 PVS	66253055401
B61	20x8	3x40	47000	10	86A 90 PVS	66253055020
B81	20x4	3x40	47000	10	86A 90 PVS	66253055140
B91	13x16	3x40	58000	10	86A 90 PVS	66253055199
B97	3x10	3x40	90000	10	86A 90 PVS	66253055141
B121	13x13	3x40	58000	10	86A 90 PVS	66253055143
B123	5x5	3x40	73000	10	86A 90 PVS	66253055207

## MOUNTED POINTS SHAPE C

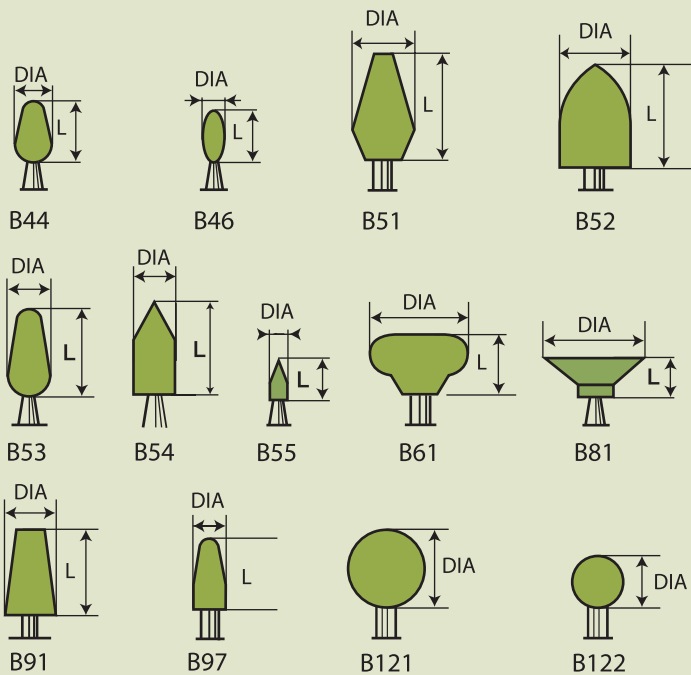
SHAPE	DIM DIAxL(mm)	SPINDLE DIAxL(mm)	MOS (RPM)	PK QTY	GOOD	
C262	16x32	6x40	25000	10	86A 90 PVS	66253055217
	16x32	6x40	25000	10	86A 150 PVS	66253055025
C263	20x32	6x40	30000	10	86A 60 PVS	66253055177

Dimensions Key: DIM = Dimensions, DIA = Diameter, L = Length

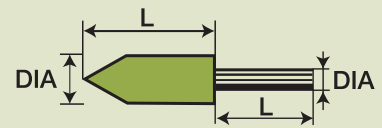
## SHAPE A KEY



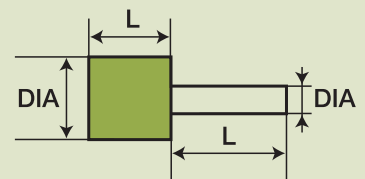
## SHAPE B KEY



## SHAPE C KEY



## SHAPE W KEY



## MOUNTED WHEELS

SHAPE	DIM DIAxL(mm)	SPINDLE DIAxL(mm)	MOS (RPM)	PK QTY	GOOD	
W144	3x6	3x40	90000	10	86A 60 PVS	662530 <b>55396</b>
	3x6	3x40	90000	10	86A 90 PVS	662530 <b>55147</b>
	3x6	3x40	90000	10	86A 100 PVS	662530 <b>55036</b>
W145	3x10	3x40	90000	10	86A 90 PVS	662530 <b>55145</b>
W146	3x13	3x40	80000	10	86A 90 PVS	662530 <b>55148</b>
W149	4x6	3x40	80000	10	86A 90 PVS	662530 <b>55150</b>
W153	5x10	3x40	73000	10	86A 90 PVS	662530 <b>55160</b>
W154	5x13	3x40	70000	10	86A 90 PVS	662530 <b>55162</b>
W160	6x6	3x40	61000	10	86A 90 PVS	662530 <b>55164</b>
W161	6x8	3x40	61000	10	86A 90PVS	662530 <b>55306</b>
W162	6x10	6x40	61000	10	86A 60 PVS	662530 <b>55166</b>
	6x10	6x40	61000	10	86A 90 PVS	662530 <b>55206</b>
W163	6x13	6x40	54000	10	86A 60 PVS	662530 <b>55210</b>
	6x13	3x40	54000	10	86A 90 PVS	662530 <b>55167</b>
W164	6x20	3x40	41000	10	86A 90 PVS	662530 <b>55168</b>
W169	8x10	3x40	61000	10	86A 60 PVS	662530 <b>55398</b>
	8x10	3x40	61000	10	86A 90 PVS	662530 <b>55241</b>
W170	8x13	3x40	54000	10	86A 60 PVS	662530 <b>55248</b>
W171	8x20	3x40	41000	10	86A 60 PVS	662530 <b>55171</b>
	8x20	3x40	41000	10	86A 90 PVS	662530 <b>55208</b>
W175	10x10	3x40	61000	10	86A 80 PVS	662530 <b>55202</b>
	10x10	3x40	61000	10	86A 90 PVS	662530 <b>55173</b>
W176	10x13	3x40	54000	10	86A 60 PVS	662530 <b>55315</b>
	10x13	3x40	54000	10	86A 90 PVS	662530 <b>55176</b>
W177	10x20	6x40	41000	10	86A 60 PVS	662530 <b>55092</b>
	10x20	3x40	41000	10	86A 90 PVS	662530 <b>55203</b>
W179	10x32	3x40	25000	10	86A 60 PVS	662530 <b>55223</b>
	10x32	3x40	25000	10	86A 90 PVS	662530 <b>55346</b>
W185	13x13	6x40	58000	10	86A 90 PVS	662530 <b>55211</b>
W186	13x20	6x40	48000	10	86A 46 PVS	662530 <b>55250</b>
	13x20	3x40	48000	10	86A 60 PVS	662530 <b>54953</b>
	13x20	6x40	48000	10	86A 90 PVS	662530 <b>54970</b>
W188	13x40	6x40	20000	10	86A 46 PVS	662530 <b>54972</b>
	13x40	6x40	20000	10	86A 90 PVS	662530 <b>55131</b>
W195	16x20	3x40	47000	10	86A 46 PVS	662530 <b>55351</b>
	16x20	6x40	47000	10	86A 60 PVS	662530 <b>55091</b>
	16x20	3x40	47000	10	86A 90 PVS	662530 <b>55133</b>
W196	16x25	6x40	35000	10	86A 46 PVS	662530 <b>55357</b>
	16x25	6x40	35000	10	86A 90 PVS	662530 <b>54973</b>
W197	16x50	6x40	18000	10	86A 46 PVS	662530 <b>55213</b>
	16x50	6x40	18000	10	86A 90 PVS	662530 <b>55010</b>
W204	20x20	6x40	42000	10	86A 36 PVS	662530 <b>55181</b>
	20x20	6x40	42000	10	86A 60 PVS	662530 <b>55134</b>

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## MOUNTED WHEELS (CONTINUED)

SHAPE	DIM DIAxL(mm)	SPINDLE DIAxL(mm)	MOS (RPM)	PK QTY	GOOD	
W205	20x25	6x40	32000	10	86A 36 PVS	662530 <b>54948</b>
	20x25	6x40	32000	10	86A 60 PVS	662530 <b>55135</b>
W206	20x32	6x40	30000	10	86A 36 PVS	662530 <b>55233</b>
	20x32	6x40	30000	10	86A 60 PVS	662530 <b>55013</b>
W207	20x40	6x40	24000	10	86A 46 PVS	662530 <b>55089</b>
W215	25x3	3x40	38000	10	86A 90 PVS	662530 <b>55358</b>
W220	25x25	6x40	25000	10	86A 36 PVS	662530 <b>55231</b>
	25x25	6x40	25000	10	86A 46 PVS	662530 <b>55014</b>
	25x25	6x40	25000	10	86A 60 PVS	662530 <b>55136</b>
W221	25x40	6x40	19000	10	86A 36 PVS	662530 <b>55016</b>
W225	32x6	6x40	27000	10	86A 60 PVS	662530 <b>55137</b>
W228	32x20	6x40	24000	10	86A 36 PVS	662530 <b>55017</b>
	32x20	6x40	24000	10	86A 60 PVS	662530 <b>55087</b>
W230	32x32	6x40	17000	10	86A 36 PVS	662530 <b>55221</b>
	32x32	6x40	17000	10	86A 46 PVS	662530 <b>55064</b>
	32x32	6x40	17000	10	86A 60 PVS	662530 <b>55138</b>
W232	32x50	6x40	11000	10	86A 36 PVS	662530 <b>55252</b>
	32x50	6x40	11000	10	86A 60 PVS	662530 <b>55300</b>
W236	40x13	6x40	25000	10	86A 46 PVS	662530 <b>55224</b>
	40x13	6x40	25000	10	86A 60 PVS	662530 <b>55304</b>
	40x13	6x40	25000	10	86A 90 PVS	662530 <b>55301</b>
W237	40x25	6x40	19000	10	86A 36 PVS	662530 <b>55215</b>
	40x25	6x40	19000	10	86A 46 PVS	662530 <b>55093</b>
W238	40x40	6x40	12000	10	86A 36 PVS	662530 <b>55019</b>
	40x40	6x40	12000	10	86A 60 PVS	662530 <b>55065</b>

## SPEC CHECK

- Use 36 grit & coarser for rough grinding
- Use 60 grit for imparting fine finishes or when grinding on narrow surfaces

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