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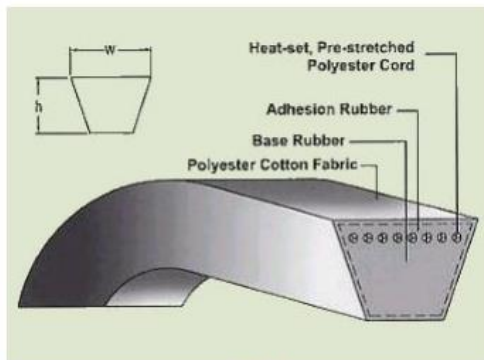
## Datasheet

# PET, Rubber Vee Friction Belt, belt section A

RS Stock number 471-689

## A Section Classical Wrapped Vee Belts

to API 1B, RMA IP 20, DIN 2215, ISO 4184 & BS3790



| Dimensions<br>w x h (mm) | Min. Pulley<br>Diam.<br>PCD (mm) | Std. Belt<br>Lengths (mm) |
|--------------------------|----------------------------------|---------------------------|
| 13 x 8                   | 80                               | 540 - 4600                |

### Description:

#### RS Z, A & B Section Belts

Special compounded stiff-yet-flex-crack resistant base

High modulus low stretch (hmls) polyester cords and length stabilisation process resulting in low stretch and maximum life

Polychloroprene impregnated poly-cotton jacket

Precision built belts requiring no matching or coding

Anti-static, heat, oil and abrasion resistant

Standards: API 1B, RMA IP 20, DIN 2215, ISO 4184 & BS3790

### Specifications:

|                          |             |
|--------------------------|-------------|
| Belt Section:            | A           |
| Height:                  | 8mm         |
| Length:                  | 1475mm      |
| Material:                | PET, Rubber |
| Minimum Pulley Diameter: | 80mm        |
| Top Width:               | 13mm        |



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### A Section - 13mm x 8mm - Wrapped Construction

| Inside Length Li (ins) | Inside Length Li (mm) | Inside Length Li (ins) | Inside Length Li (mm) | Inside Length Li (ins) | Inside Length Li (mm) | Inside Length Li (ins) | Inside Length Li (mm) |
|------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|
| A10                    | 254                   | A38                    | 965                   | A69                    | 1750                  | A110                   | 2800                  |
| A11                    | 280                   | A38.5                  | 975                   | A70                    | 1775                  | A112                   | 2845                  |
| A12                    | 305                   | A39                    | 990                   | A71                    | 1800                  | A113                   | 2870                  |
| A13                    | 330                   | A39.5                  | 1000                  | A72                    | 1825                  | A114                   | 2896                  |
| A14                    | 355                   | A40                    | 1016                  | A73                    | 1854                  | A115                   | 2921                  |
| A15                    | 381                   | A40.5                  | 1030                  | A74                    | 1880                  | A116                   | 2946                  |
| A16                    | 407                   | A41                    | 1041                  | A75                    | 1900                  | A118                   | 3000                  |
| A17                    | 432                   | A41.5                  | 1050                  | A76                    | 1930                  | A120                   | 3048                  |
| A18                    | 457                   | A42                    | 1060                  | A77                    | 1956                  | A122                   | 3100                  |
| A19                    | 480                   | A42.5                  | 1075                  | A78                    | 1980                  | A124                   | 3150                  |
| A20                    | 508                   | A43                    | 1100                  | A79                    | 2000                  | A126                   | 3200                  |
| A21                    | 535                   | A43.5                  | 1104                  | A80                    | 2032                  | A128                   | 3250                  |
| A22                    | 560                   | A44                    | 1120                  | A81                    | 2060                  | A130                   | 3300                  |
| A22.5                  | 575                   | A45                    | 1143                  | A82                    | 2083                  | A132                   | 3350                  |
| A23                    | 585                   | A45.5                  | 1150                  | A83                    | 2110                  | A134                   | 3400                  |
| A23.5                  | 600                   | A46                    | 1168                  | A83.5                  | 2120                  | A136                   | 3454                  |
| A24                    | 610                   | A46.5                  | 1180                  | A84                    | 2134                  | A138                   | 3500                  |
| A25                    | 630                   | A47                    | 1200                  | A85                    | 2160                  | A140                   | 3550                  |
| A25.5                  | 650                   | A47.5                  | 1215                  | A86                    | 2180                  | A144                   | 3658                  |
| A26                    | 660                   | A48                    | 1220                  | A87                    | 2210                  | A148                   | 3750                  |
| A26.5                  | 670                   | A48.5                  | 1225                  | A88                    | 2240                  | A150                   | 3810                  |
| A27                    | 686                   | A48.75                 | 1240                  | A89                    | 2260                  | A153                   | 3886                  |
| A27.5                  | 700                   | A49                    | 1250                  | A90                    | 2286                  | A155                   | 3937                  |
| A28                    | 710                   | A50                    | 1270                  | A91                    | 2310                  | A158                   | 4000                  |
| A29                    | 730                   | A51                    | 1300                  | A92                    | 2337                  | A162                   | 4115                  |
| A29.5                  | 750                   | A52                    | 1320                  | A93                    | 2360                  | A165                   | 4200                  |
| A30                    | 767                   | A53                    | 1350                  | A94                    | 2388                  | A167                   | 4250                  |
| A30.5                  | 775                   | A54                    | 1375                  | A95                    | 2413                  | A170                   | 4318                  |
| A31                    | 787                   | A55                    | 1400                  | A96                    | 2438                  | A173                   | 4394                  |
| A31.5                  | 800                   | A56                    | 1422                  | A97                    | 2464                  | A176                   | 4470                  |
| A32                    | 813                   | A57                    | 1450                  | A98                    | 2500                  | A177                   | 4500                  |
| A32.5                  | 825                   | A58                    | 1475                  | A99                    | 2515                  | A180                   | 4572                  |
| A33                    | 838                   | A59                    | 1500                  | A100                   | 2540                  | A185                   | 4700                  |
| A33.5                  | 850                   | A60                    | 1525                  | A101                   | 2565                  | A187                   | 4750                  |
| A34                    | 864                   | A61                    | 1550                  | A102                   | 2591                  | A190                   | 4825                  |
| A34.5                  | 875                   | A62                    | 1574                  | A103                   | 2616                  | A195                   | 4950                  |
| A35                    | 889                   | A63                    | 1600                  | A104                   | 2650                  | A197                   | 5000                  |
| A35.5                  | 900                   | A64                    | 1625                  | A105                   | 2667                  | A200                   | 5080                  |
| A36                    | 914                   | A65                    | 1650                  | A106                   | 2692                  | A217                   | 5512                  |
| A36.5                  | 925                   | A66                    | 1676                  | A107                   | 2725                  |                        |                       |
| A37                    | 940                   | A67                    | 1700                  | A108                   | 2743                  |                        |                       |
| A37.5                  | 950                   | A68                    | 1725                  | A109                   | 2769                  |                        |                       |