

**A-DONG**  
CHINA BELT

邢台冠品橡胶制品有限公司  
Xingtai Guanpin Rubber Products Co., Ltd.

# 产品手册

## 2025

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## Belt is very important for a car

The car transmission belt is like a "power bridge" between the engine and various key components, silently undertaking the core task of transmitting power. Therefore, the quality of the belt is crucial and must be strictly controlled to ensure the safe driving of our vehicles.

## Centents

Ribbed Belt

Timing Belt

Automotive V Belts

V Belt Wrapped Type

Model of Multi Wedge Belt

Model of Timing Belt

Model of V Belt

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## RIBBED BELT 多楔带

### 产品特点 FEATURES OF THE BELT

- ① 带体传动具有平带和V带的双重功能。
- ② 带体柔软、弯曲性能优良。适于高速和高传动比传动。
- ③ 线速度可达40M/S。
- ④ 驱动系统机构紧凑。
- ⑤ 传动时振动小，发热低，噪音低。
- ⑥ 耐热、耐油、耐磨，使用寿命长，伸长小。

Double functions of both flat and v-belt And high transmission efficiency.

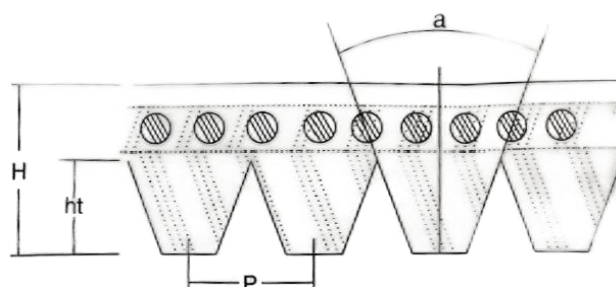
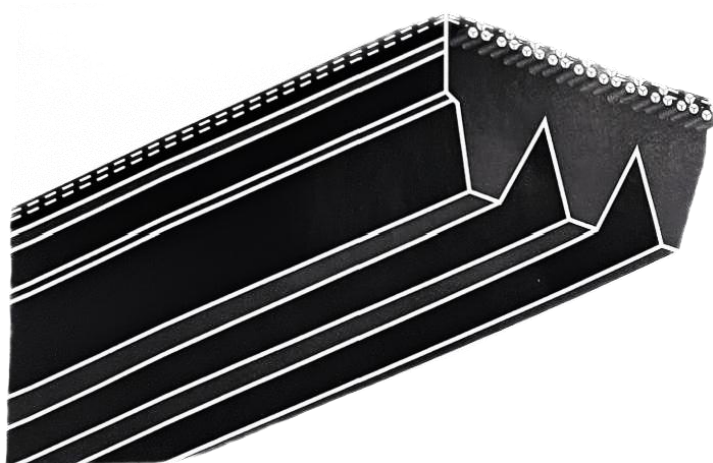
② Excellent flexibility, consequently, suitable for high speed and big speed ratio transmission.

③ Linear velocity up to 40m/s.

④ Compact driving system.

5 Less vibration, less heat-generation and lower noise.

⑥ Good resistance to heat, oil and abrasion and long service life-time.



4

楔峰数为4个楔  
The belt has 4 ribs

PK

断面型号为PK  
The cross section is H profile

1750

公制表示法，有效长度为1750毫米  
Effective length is 1750mm in metric system

楔峰数为4个楔  
The belt has 4 ribs

断面型号为PJ  
The cross section is H profile

英制表示法，有效长度为50英寸  
Effective length is 880mm in metric system

4  
PJ

50

产品断面、型号、尺寸Cross section profile and measurement of the belt

| 型号<br>Specification | 节距<br>Pitch | 楔高ht<br>Pitch | 带高H<br>Height | 楔高Oc<br>Angle of rib |
|---------------------|-------------|---------------|---------------|----------------------|
| PH                  | 1.6         | 1.1           | 3.0±0.15      | 40±2                 |
| PJ                  | 2.34        | 1.8           | 3.9±0.25      | 40±2                 |
| PK                  | 3.56        | 2.3           | 5.5±0.3       | 40±2                 |
| PL                  | 4.7         | 4.6           | 9.0±0.4       | 40±2                 |
| PM                  | 9.4         | 9.4           | 16.0±0.6      | 40±2                 |

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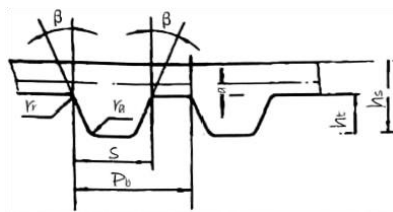
CHINA BELT

## TIMING BELT 同步带

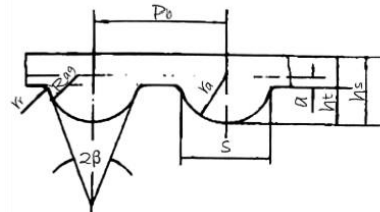
### 特点 FEATURES

● 同步带传动是由内周表面设有等间距齿的封闭环形胶带和相应的带轮所组成。工作时，带齿与带轮的齿槽相啮合，是一种啮合传动，因而有齿轮传动、链传动和带传动的各自优点。具有伸长小、强力高、耐油、耐热、耐曲挠、耐老化、耐臭氧、抗龟裂等优良性能。

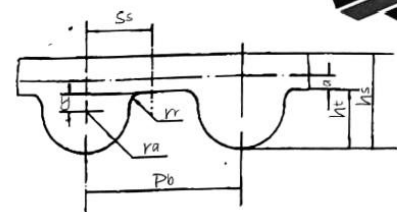
● Timing belt is composed of a closed round rubber with teeth and attached belt or pulley, When working, teeth and trough is trough is interlocking. One movement will cause transmission of teeth, chain and belt. Their advantage are anti-wearing out, small elongation rate and strong, also it is anti-oil, anti-heat, anti-ageing and anti-ozone.



ZA/ZB 型



ZBS 型



MY/MR/ZD 型

### 汽车同步带型号与尺寸 Models and Measure of Automotive Synchronous Belt

| 型号<br>Model | 节距<br>$P_0$ | 带高<br>$h_s$ | 齿高<br>$h_1$ | 节根距<br>$a$ | 齿根圆角半径<br>$r$ | 齿顶圆角半径<br>$ra$ | 齿根厚<br>$s$ | 齿形角<br>$2\beta (^{\circ})$ | $S_s$ | $Y$  |
|-------------|-------------|-------------|-------------|------------|---------------|----------------|------------|----------------------------|-------|------|
| ZA          | 9.525       | 4.1         | 1.91        | 0.686      | 0.51          | 0.51           | 4.65       | 40                         | 1     | /    |
| ZB          | 9.525       | 4.5         | 2.29        | 0.686      | 1.02          | 1.02           | 6.12       | 40                         | /     | /    |
| MY          | 8.000       | 5.21        | 3.06        | /          | 0.63          | 2.20           | /          | 1                          | /     | /    |
| MR          | 9.525       | 5.62        | 3.54        | /          | 0.76          | 2.52           | /          | /                          | /     | /    |
| ZD          | 9.525       | 5.5         | 3.50        | 0.686      | 0.76          | 2.45           | /          | /                          | 3.27  | 1.05 |
| YF          | 8.000       | 5.2         | 3.04        | 0.686      | 0.64          | 2.11           | /          | /                          | 2.84  | 0.93 |
| ZBS         | 9.525       | 5.1         | 2.8         | 0.686      | 1.02          | 3.6            | 6.12       | 40                         | /     | /    |
| S8M         | 80.00       | 5.3         | 3.05        | 0.686      | 0.8           | /              | 5.2        | /                          | /     | /    |
| ZAS         | 9.525       | 4.3         | 2.32        | /          | 0.51          | /              | 4.65       | 40                         | /     | /    |
| RU          | 9.525       | 5.4         | 3.41        | 0.686      | 2.41          | /              | 58         | 38' 30'                    | /     | /    |

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## SPECIFICATIONS OF PK BELT

| NO | SPECIFICATION | NO | SPECIFICATION | NO | SPECIFICATION |
|----|---------------|----|---------------|----|---------------|
| 1  | 3PK560        | 24 | 3PK715        | 47 | 3PK830        |
| 2  | 3PK605        | 25 | 3PK720        | 48 | 3PK835        |
| 3  | 3PK610        | 26 | 3PK725        | 49 | 3PK840        |
| 4  | 3PK615        | 27 | 3PK730        | 50 | 3PK845        |
| 5  | 3PK620        | 28 | 3PK735        | 51 | 3PK850        |
| 6  | 3PK625        | 29 | 3PK740        | 52 | 3PK855        |
| 7  | 3PK630        | 30 | 3PK745        | 53 | 3PK860        |
| 8  | 3PK635        | 31 | 3PK750        | 54 | 3PK865        |
| 9  | 3PK640        | 32 | 3PK755        | 55 | 3PK870        |
| 10 | 3PK645        | 33 | 3PK760        | 56 | 3PK875        |
| 11 | 3PK650        | 34 | 3PK765        | 57 | 3PK880        |
| 12 | 3PK655        | 35 | 3PK770        | 58 | 3PK885        |
| 13 | 3PK660        | 36 | 3PK775        | 59 | 3PK890        |
| 14 | 3PK665        | 37 | 3PK780        | 60 | 3PK895        |
| 15 | 3PK670        | 38 | 3PK785        | 61 | 3PK900        |
| 16 | 3PK675        | 39 | 3PK790        | 62 | 3PK905        |
| 17 | 3PK680        | 40 | 3PK795        | 63 | 3PK910        |
| 18 | 3PK685        | 41 | 3PK800        | 64 | 3PK915        |
| 19 | 3PK690        | 42 | 3PK805        | 65 | 3PK920        |
| 20 | 3PK695        | 43 | 3PK810        | 66 | 3PK925        |
| 21 | 3PK700        | 44 | 3PK815        | 67 | 3PK930        |
| 22 | 3PK705        | 45 | 3PK820        | 68 | 3PK935        |
| 23 | 3PK710        | 46 | 3PK825        | 69 | 3PK940        |

## SEPECIFICATIONS OF PK BELT

| NO | SPECIFICATION | NO | SPECIFICATION | NO | SPECIFICATION |
|----|---------------|----|---------------|----|---------------|
| 70 | 3PK945        | 1  | 4PK630        | 24 | 4PK755        |
| 71 | 3PK950        | 2  | 4PK635        | 25 | 4PK760        |
| 72 | 3PK955        | 3  | 4PK640        | 26 | 4PK765        |
| 73 | 3PK960        | 4  | 4PK645        | 27 | 4PK770        |
| 74 | 3PK965        | 5  | 4PK650        | 28 | 4PK775        |
| 75 | 3PK970        | 6  | 4PK655        | 29 | 4PK780        |
| 76 | 3PK975        | 7  | 4PK670        | 30 | 4PK785        |
| 77 | 3PK980        | 8  | 3PK675        | 31 | 4PK790        |
| 78 | 3PK985        | 9  | 4PK680        | 32 | 4PK795        |
| 79 | 3PK990        | 10 | 4PK685        | 33 | 4PK800        |
| 80 | 3PK995        | 11 | 4PK690        | 34 | 4PK805        |
| 81 | 3PK1000       | 12 | 4PK695        | 35 | 4PK810        |
| 82 | 3PK1030       | 13 | 4PK700        | 36 | 4PK815        |
| 83 | 3PK1100       | 14 | 4PK705        | 37 | 4PK820        |
| 84 | 3PK1105       | 15 | 4PK710        | 38 | 4PK825        |
| 85 | 3PK1150       | 16 | 4PK715        | 39 | 4PK830        |
|    |               | 17 | 4PK720        | 40 | 4PK835        |
|    |               | 18 | 4PK725        | 41 | 4PK840        |
|    |               | 19 | 4PK730        | 42 | 4PK845        |
|    |               | 20 | 4PK735        | 43 | 4PK850        |
|    |               | 21 | 4PK740        | 44 | 4PK855        |
|    |               | 22 | 4PK745        | 45 | 4PK860        |
|    |               | 23 | 4PK750        | 46 | 4PK865        |

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## SEPECIFICATIONS OF PK BELT

| NO  | SPECIFICATION | NO  | SPECIFICATION | NO | SPECIFICATION |
|-----|---------------|-----|---------------|----|---------------|
| 117 | 4FK1215       | 140 | 4PK1330       | 1  | 5PK765        |
| 118 | 4PK1220       | 141 | 4PK1335       | 2  | 5PK770        |
| 119 | 4PK1225       | 142 | 4PK1340       | 3  | 5PK775        |
| 120 | 4PK1230       | 143 | 4PK1345       | 4  | 5PK780        |
| 121 | 4PK1235       | 144 | 4PK1350       | 5  | 5PK785        |
| 122 | 4PK1240       | 145 | 4PK1420       | 6  | 5PK790        |
| 123 | 4PK1245       |     |               | 7  | 5PK795        |
| 124 | 4PK1250       |     |               | 8  | 5PK800        |
| 125 | 4PK1255       |     |               | 9  | 5PK805        |
| 126 | 4PK1260       |     |               | 10 | 5PK810        |
| 127 | 4PK1265       |     |               | 11 | 5PK815        |
| 128 | 4PK1270       |     |               | 12 | 5PK820        |
| 129 | 4PK1275       |     |               | 13 | 5PK825        |
| 130 | 4PK1280       |     |               | 14 | 5PK830        |
| 131 | 4PK1285       |     |               | 15 | 5PK835        |
| 132 | 4PK1290       |     |               | 16 | 5PK840        |
| 133 | 4PK1295       |     |               | 17 | 5PK845        |
| 134 | 4PK1300       |     |               | 18 | 5PK850        |
| 135 | 4PK1305       |     |               | 19 | 5PK855        |
| 136 | 4PK1310       |     |               | 20 | 5PK860        |
| 137 | 4PK1315       |     |               | 21 | 5PK865        |
| 138 | 4PK1320       |     |               | 22 | 5PK870        |
| 139 | 4PK1325       |     |               | 23 | 5PK875        |

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## SEPECIFICATIONS OF PK BELT

| NO | SPECIFICATION | NO | SPECIFICATION | NO | SPECIF CATION |
|----|---------------|----|---------------|----|---------------|
| 24 | 5PK880        | 47 | 5PK995        | 70 | 5PK110        |
| 25 | 5PK885        | 48 | 5PK1000       | 71 | 5PK1115       |
| 26 | 5PK890        | 49 | 5PK1005       | 72 | 5PK1120       |
| 27 | 5PK895        | 50 | 5PK1010       | 73 | 5PK1125       |
| 28 | 5PK900        | 51 | 5PK1015       | 74 | 5PK1130       |
| 29 | 5PK905        | 52 | 5PK1020       | 75 | 5PK1135       |
| 30 | 5PK910        | 53 | 5PK1025       | 76 | 5PK1140       |
| 31 | 5PK915        | 54 | 5PK1030       | 77 | 5PK1145       |
| 32 | 5PK920        | 55 | 5PK1035       | 78 | 5PK1150       |
| 33 | 5PK925        | 56 | 5PK1040       | 79 | 5PK1155       |
| 34 | 5PK930        | 57 | 5PK1045       | 80 | 5PK1160       |
| 35 | 5PK935        | 58 | 5PK1050       | 81 | 5PK1165       |
| 36 | 5PK940        | 59 | 5PK1055       | 82 | 5PK1170       |
| 37 | 5PK945        | 60 | 5PK1060       | 83 | 5PK1175       |
| 38 | 5PK950        | 61 | 5PK1065       | 84 | 5PK1180       |
| 39 | 5PK955        | 62 | 5PK1070       | 85 | 5PK1185       |
| 40 | 5PK960        | 63 | 5PK1075       | 86 | 5PK1190       |
| 41 | 5PK965        | 64 | 5PK1080       | 87 | 5PK1195       |
| 42 | 5PK970        | 65 | 5PK1085       | 88 | 5PK1200       |
| 43 | 5PK975        | 66 | 5PK1090       | 89 | 5PK1205       |
| 44 | 5PK980        | 67 | 5PK1095       | 90 | 5PK1210       |
| 45 | 5PK985        | 68 | 5PK1100       | 91 | 5PK1215       |
| 46 | 5PK990        | 69 | 5PK1105       | 92 | 5PK1220       |

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## SPECIFICATIONS OF PK BELT

| NO  | SPECIFICATION | NO  | SPECIFICATION | NO | SPECIFICATION |
|-----|---------------|-----|---------------|----|---------------|
| 93  | 5PK1225       | 116 | 5PK1340       | 1  | 6PK730        |
| 94  | 5PK1230       | 117 | 5PK1345       | 2  | 6PK820        |
| 95  | 5PK1235       | 118 | 5PK1350       | 3  | 6PK830        |
| 96  | 5PK1240       | 119 | 5PK1355       | 4  | 6PK835        |
| 97  | 5PK1245       | 120 | 5PK1360       | 5  | 6PK840        |
| 98  | 5PK1250       | 121 | 5PK1365       | 6  | 6PK845        |
| 99  | 5PK1255       | 122 | 5PK1370       | 7  | 6PK850        |
| 100 | 5PK1260       | 123 | 5PK1375       | 8  | 6PK855        |
| 101 | 5PK1265       | 124 | 5PK1380       | 9  | 6PK860        |
| 102 | 5PK1270       | 125 | 5PK1385       | 10 | 6PK865        |
| 103 | 5PK1275       | 126 | 5PK1390       | 11 | 6PK870        |
| 104 | 5PK1280       | 127 | 5PK1395       | 12 | 6PK875        |
| 105 | 5PK1285       | 128 | 5PK1340       | 13 | 6PK880        |
| 106 | 5PK1290       | 129 | 5PK1345       | 14 | 6PK885        |
| 107 | 5PK1295       | 130 | 5PK1350       | 15 | 6PK890        |
| 108 | 5PK1300       | 131 | 5PK2180       | 16 | 6PK895        |
| 109 | 5PK1305       |     |               | 17 | 6PK900        |
| 110 | 5PK1310       |     |               | 18 | 6PK905        |
| 111 | 5PK1315       |     |               | 19 | 6PK910        |
| 112 | 5PK1320       |     |               | 20 | 6PK915        |
| 113 | 5PK1325       |     |               | 21 | 6PK920        |
| 114 | 5PK1330       |     |               | 22 | 6PK925        |
| 115 | 5PK1335       |     |               | 23 | 6PK930        |

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### SPECIFICATIONS OF PK BELT

| NO | SPECIFICATION | NO | SPECIFICATION | NO | SPECIFICATION |
|----|---------------|----|---------------|----|---------------|
| 24 | 6PK935        | 47 | 6PK1050       | 70 | 6PK1165       |
| 25 | 6PK940        | 48 | 6PK1055       | 71 | 6PK1170       |
| 26 | 6PK945        | 49 | 6PK1060       | 72 | 6PK1175       |
| 27 | 6PK950        | 50 | 6PK1065       | 73 | 6PK1180       |
| 28 | 6PK955        | 51 | 6PK1070       | 74 | 6PK1185       |
| 29 | 6PK960        | 52 | 6PK1075       | 75 | 6PK1190       |
| 30 | 6PK965        | 53 | 6PK1080       | 76 | 6PK1195       |
| 31 | 6PK970        | 54 | 6PK1085       | 77 | 6PK1200       |
| 32 | 6PK975        | 55 | 6PK1090       | 78 | 6PK1205       |
| 33 | 6PK980        | 56 | 6PK1095       | 79 | 6PK1210       |
| 34 | 6PK985        | 57 | 6PK1100       | 80 | 6PK1215       |
| 35 | 6PK990        | 58 | 6PK1105       | 81 | 6PK1220       |
| 36 | 6PK995        | 59 | 6PK1110       | 82 | 6PK1225       |
| 37 | 6PK1000       | 60 | 6PK1115       | 83 | 6PK1230       |
| 38 | 6PK1005       | 61 | 6PK1120       | 84 | 6PK1235       |
| 39 | 6PK1010       | 62 | 6PK1125       | 85 | 6PK1240       |
| 40 | 6PK1015       | 63 | 6PK1130       | 86 | 6PK1245       |
| 41 | 6PK1020       | 64 | 6PK1135       | 87 | 6PK1250       |
| 42 | 6PK1025       | 65 | 6PK1140       | 88 | 6PK1255       |
| 43 | 6PK1030       | 66 | 6PK1145       | 89 | 6PK1260       |
| 44 | 6PK1035       | 67 | 6PK1150       | 90 | 6PK1265       |
| 45 | 6PK1040       | 68 | 6PK1155       | 91 | 6PK1270       |
| 46 | 6PK1045       | 69 | 6PK1160       | 92 | 6PK1275       |

## SPECIFICATIONS OF PK BELT

| NO  | SPECIFICATIC | NO  | SPECIFICATION | NO  | SPECIFICATION |
|-----|--------------|-----|---------------|-----|---------------|
| 231 | 6PK1970      | 254 | 6PK2085       | 277 | 6PK2205       |
| 232 | 6PK1975      | 255 | 6PK2090       | 278 | 6PK2210       |
| 233 | 6PK1980      | 256 | 6PK2095       | 279 | 6PK2215       |
| 234 | 6PK1985      | 257 | 6PK2105       | 280 | 6PK2220       |
| 235 | 6PK1990      | 258 | 6PK2110       | 281 | 6PK2225       |
| 236 | 6PK1995      | 259 | 6PK2115       | 282 | 6PK2230       |
| 237 | 6PK2000      | 260 | 6PK2120       | 283 | 6PK2235       |
| 238 | 6PK2005      | 261 | 6PK2125       | 284 | 6PK2240       |
| 239 | 6PK2010      | 262 | 6PK2130       | 285 | 6PK2245       |
| 240 | 6PK2015      | 263 | 6PK2135       | 286 | 6PK2250       |
| 241 | 6PK2020      | 264 | 6PK2140       | 287 | 6PK2255       |
| 242 | 6PK2025      | 265 | 6PK2145       | 288 | 6PK2260       |
| 243 | 6PK2030      | 266 | 6PK2150       | 289 | 6PK2265       |
| 244 | 6PK2035      | 267 | 6PK2155       | 290 | 6PK2270       |
| 245 | 6PK2040      | 268 | 6PK2160       | 291 | 6PK2275       |
| 246 | 6PK2045      | 269 | 6PK2165       | 292 | 6PK2280       |
| 247 | 6PK2050      | 270 | 6PK2170       | 293 | 6PK2285       |
| 248 | 6PK2055      | 271 | 6PK2175       | 294 | 6PK2290       |
| 249 | 6PK2060      | 272 | 6PK2180       | 295 | 6PK2295       |
| 250 | 6PK2065      | 273 | 6PK2185       | 296 | 6PK2300       |
| 251 | 6PK2070      | 274 | 6PK2190       | 297 | 6PK2305       |
| 252 | 6PK2075      | 275 | 6PK2195       | 298 | 6PK2310       |
| 253 | 6PK2080      | 276 | 6PK2200       | 299 | 6PK2315       |

**SPECIFICATIONS OF PK BELT**

| NO  | SPECIFICATION | NO  | SPECIFICATION | NO  | SPECIFICATION |
|-----|---------------|-----|---------------|-----|---------------|
| 162 | 6PK1625       | 185 | 6PK1740       | 208 | 6PK1855       |
| 163 | 6PK1630       | 186 | 6PK1745       | 209 | 6PK1860       |
| 164 | 6PK1635       | 187 | 6PK1750       | 210 | 6PK1865       |
| 165 | 6PK1640       | 188 | 6PK1755       | 211 | 6PK1870       |
| 166 | 6PK1645       | 189 | 6PK1760       | 212 | 6PK1875       |
| 167 | 6PK1650       | 190 | 6PK1765       | 213 | 6PK1880       |
| 168 | 6PK1655       | 191 | 6PK1770       | 214 | 6PK1885       |
| 169 | 6PK1660       | 192 | 6PK1775       | 215 | 6PK1890       |
| 170 | 6PK1665       | 193 | 6PK1780       | 216 | 6PK1895       |
| 171 | 6PK1670       | 194 | 6PK1785       | 217 | 6PK1900       |
| 172 | 6PK1675       | 195 | 6PK1790       | 218 | 6PK1905       |
| 173 | 6PK1680       | 196 | 6PK1795       | 219 | 6PK1910       |
| 174 | 6PK1685       | 197 | 6PK1800       | 220 | 6PK1915       |
| 175 | 6PK1690       | 198 | 6PK1805       | 221 | 6PK1920       |
| 176 | 6PK1695       | 199 | 6PK1810       | 222 | 6PK1925       |
| 177 | 6PK1700       | 200 | 6PK1815       | 223 | 6PK1930       |
| 178 | 6PK1705       | 201 | 6PK1820       | 224 | 6PK1935       |
| 179 | 6PK1710       | 202 | 6PK1825       | 225 | 6PK1940       |
| 180 | 6PK1715       | 203 | 6PK1830       | 226 | 6PK1945       |
| 181 | 6PK1720       | 204 | 6PK1835       | 227 | 6PK1950       |
| 182 | 6PK1725       | 205 | 6PK1840       | 228 | 6PK1955       |
| 183 | 6PK1730       | 206 | 6PK1845       | 229 | 6PK1960       |
| 184 | 6PK1735       | 207 | 6PK1850       | 230 | 6PK1965       |

## SPECIFICATIONS OF PK BELT

| NO  | SPECIFICATION | NO | SPECIFICATION | NO | SPECIFICATION |
|-----|---------------|----|---------------|----|---------------|
| 139 | 8PK2140       | 1  | 7PK920        | 1  | 7DPK1360      |
| 140 | 8PK2145       | 2  | 9PK900        | 2  | 6DPK1195      |
| 141 | 8PK2150       | 3  | 15PK1470      |    |               |
| 142 | 8PK2155       |    |               |    |               |
| 143 | 8PK2160       |    |               |    |               |
| 144 | 8PK2165       |    |               |    |               |
| 145 | 8PK2170       |    |               |    |               |
| 146 | 8PK2175       |    |               |    |               |
| 147 | 8PK2180       |    |               |    |               |
| 148 | 8PK2185       |    |               |    |               |
| 149 | 8PK2190       |    |               |    |               |
| 150 | 8PK2195       |    |               |    |               |
| 151 | 8PK2200       |    |               |    |               |
|     |               |    |               |    |               |
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